

K S INSTITUTE OF TECHNOLOGY #14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-560109 DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING REPORT ON INTERENSHIP TALK

Most of the countries around the world are locked down due to COVID-19 outbreak. About 75% of the people staying at Home search for online work. During this quarantine period, Indians along with the people from around the world are now looking for Jobs online to work from Home. Similarly, most of the internships are also being conducted online. Rapsol Technologies had hosted a talk online to address the same.

This talk was organized for the students of KS Institute of Technology on 7thJune 2020 at 11:30 am for the student of 6th sem. The meeting was conducted through Zoom, hosted by our teacher Beena Kantharaj and Prashanth H S, the key speaker Nagesha C, addressed around 60 students attending the meeting from their homes. Various teachers from our college also attended the meeting. The speaker spoke about the programs offered by the Rapsol Technologies Pvt. Ltd.



Program Details:

- Program Title: Industry oriented Internship Program on Full stack Development using Java / Python (Anyone)
- Duration: 1 Month

The students are allowed to enrol to the 4 weeks program, which is split into - 2 weeks of Training on Programming Languages and 2 weeks of Exposure to work on real time Applications, by paying an amount of Rs 4000 for the training. The student would be enrolled as Intern at a very affordable cost for the duration of one month. The meeting came to an end with Niranjan Balaji, executive manager, at Rapsol Technologies Pvt. Ltd clarifying the various doubts that the students had.

Overall, the talk was a success with a lot of students attending the meeting.

ordinators

Murarap Helfopf the Department Dept. of Computer Science & Engg. K.S. Institute of Technology Bengaluru -560 109

2020 Principal

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KammavariSangham (R) - 1952 K.S.Group of Institutions K S INSTITUTE OF TECHNOLOGY

#14,Raghuvanahalli,Kanakapura Main Road,Bengaluru-560062

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING REPORT ON SEMINAR "INDUSTRY 4.0"

The Department of Computer Science and Engineeringin association with ISTEOrganizedseminaron "Industry 4.0" on 7thNovember, 2019.Thestudents of 3rd semester were the targeted participated.

<u>Speakers</u> Mr. Supreeth Y S CEO, Tequed Labs Bengaluru.

Mr. Adithya S K Director,





Bengaluru.



1. Mrs. Deepa S R welcoming the speakers

Program was started by welcoming speaker with a bouquet and memento. The purpose of this technical talk was to make the students of 3rd semester to gain awareness about the future technologies and ensure to be updated as the technology does. There are mainly two domains for Computer science Engineering. They are: Service based companies, Product based companies.





There are several companies which come under Service based companies category some of them include Infosys, TCS, Wipro which mainly includes IT companies. The features are as:

- High pressure work environment.
- Completing deadline is most.
- Person should be multitasking.
- But would be able to learn new things a lot.
- Can be fired at any point of time.
- Salary is comparatively less.

8 years ago lakhs of employees were fired in these companies due to lack of huge projects.

The companies which fall under Product based companies this category include Google, Amazon, Dell, HP, Microsoft, and Flipkart. They also include start-ups like Zomato, Swiggy, Bounce and Vogo.

FEATURES:

- Cool and healthy environment.
- Better flow of thoughts. Help an individual to think out of the box.
- Person need not be multitasker. Instead be good at its respective field.
- Pressure is there but comparative less.





- More job satisfaction as mind will be less stressful.
- Salary ranges from 7LPA.

According to a survey among the engineers who graduate out every year only 7% of them are employable. The seminar mainly focused on the skills needed to be prepared in advance before it could be taught in class. Technical skills which are necessary to be placed in a good company and which are observed by the companies hiring a person includeJob Oriented courses:

- Artificial intelligence
- Machine learning
- Block chain development
- IoT
- Deep learning
- Hands on Project

The session included a small talk on the success story of **OYO** where the income of the company emerged in obtaining billions of money.

The overall view of talk was to ensure that the students should get updated with the latest trends and technologies, as the company looks forward for those skills which would make them sustain in the industry for a good amount of time.



HOD

Coordinator

- 1. Mrs. Vaneeta.M
- 2. Mrs. Deepa S R

K.S. INSTITUTE OF TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE & ENGG. LIST OF STUDENTS STUDYING IN III A SEC SEMINAR ON INDUSTRY 4.0 FEATURES TECHNOLOGIES

DATE : 30-10-2019

SL. NO.	USN	NAME OF THE STUDENT	SIGNATURE
1	1KS18CS001	ADARSH K	Kart
2	1KS18CS002	AMARAVATHI M	Annue
3	1KS18CS003	ANIKETH.H	Shikith
4	1KS18CS004	ANIRUDH SHASTRY H	A LANCESCON IN
5	1KS18CS005	ANUSHRUTI SINGH	A Pressien Th
6	1KS18CS006	ARUNA P	
7	1KS18CS007	ASHWINI J	Ashwine J
8	1KS18CS008	AVINASH PRASAD	Aumashprasad
9	1KS18CS009	B DEVA DEEKSHITH	
10	1KS18CS010	BHAGWAT GOUTAM	-
11	1KS18CS012	внооміка н	Bhoonit
12	1KS18CS013	BHUVANA CHANDRIKA GANTI	Bhuvana. G
13	1KS18CS014	BRIJESH.S	
14	1KS18CS015	CHAITHRA R	chattera. E
15	1KS18CS016	CHANDAN KUMAR	Frima
16	1KS18CS017	DANDU NIHARIKA	Durf
17	1KS18CS018	DHANANJAYA S	
18	1KS18CS019	DHRUV JYOTI SHUKLA	
19	1KS18CS020	FARIYA N	faugen
20	1KS18CS021	G.SARAYU CHOWDARY	
21	1KS18CS022	GAGANSURI M S	et
22	1KS18CS023	GANESH A	Guiltist
23	1KS18CS024	GOUTHAM M	0
24	1KS18CS025	GUNAL BINANI	
25	1KS18CS026	HARSHITH C PRASAD	
26	1KS18CS027	KANDIMALLA KRISHNA PAVITHRA	K. Tautes
27	1KS18CS028	KARTHIK K	Kasthik
28	1KS18CS029	KAVITA CHAUDHARY	Sauta
29	1KS18CS030	KENCHAM ARUN	
30	1KS18CS031	KILARI ASHWIK	Arth
31	1KS18CS032	KILARI JASWANTH	agar
32	1KS18CS033	KIRAN VEERANNA DAMBAL	Thester
33	1KS18CS034	KRITHIKA.K.N	Krittika K.
34	1KS18CS035		
35	1KS18CS036	LEKKALA SHARANDEEP CHOWDARY	LUSHIPRAD
36	1KS18CS037	LATHA V	Latha V.

SL. NO.	USN	NAME OF THE STUDENT	SIGNATURE
37	1KS18CS038	LAVANYA.C.R	Junt
38	1KS18CS039	LIKHITHA.N	Lik hitte
39	1KS18CS040	LOKESH R	Tous
40	1KS18CS041	MADDULA JITENDRA	
41	1KS18CS042	MADHUSUDHAN.S.R	Shew
42	1KS18CS043	MAHARAJ S	Catgoingto
43	1KS18CS044	MAHESH B V	MJ-B-B
44	1KS18CS045	MANIKONDA THARUN	f
45	1KS18CS046	MANVITH P	
46	1KS18CS047	MD SUJAN	put so
47	1KS18CS048	MEGHANA.J	
48	1KS18CS049	MEGHASHREE A	
49	1KS18CS050	МІККІМ К М	Mitsu
50	1KS18CS051	MONICA S	Cartar
51	1KS18CS052	MONIKA.K.C	Month
52	1KS18CS053	MOPURI SREELAKSHMI	Juny
53	1KS18CS054	N SAI JAHANAVI	Jahavert.
54	1KS18CS055	NAGARJUN N	Ang
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56	1KS18CS057	NARASIMHA MAIYA G S	Nonasimula Maiya G.
57	1KS18CS058	NARASIMHARAJU R	Naraeinha, Roin,
58	1KS18CS059	NIKHIL.M	A
59	1KS18CS060	NIKHIL VASAN	Nihut Vas
60	1KS18CS061	NIKIL B S	1 660 81
61	1KS18CS062	NIKITHA M	a.c.
62	DIP	GOLLA YASWANTH	Vacharth.
63	DIP	CHAITRA K	chaila.K.
64	DIP	B.K.SUSMITHA	Sughmitha
65	DIP	AKSHAY.B.R	Anshay
66	DIP	RANJITHA.H.D	Roungither
67	DIP	BHAVANI.K.G	J
68	DIP	KARTHIK PRAKASH	Katture
69	DIP	RUSHI.C.S -	Dilli
70	DIP	KALPITHA.A.J	
71	DIP	DHANALAKSHMI.B	Chanlakshmi"
72	DIP	RAMYA.R	Rosmya, R

K.S. INSTITUTE OF TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE & ENGG. LIST OF STUDENTS STUDYING IN III B SEC SEMINAR ON INDUSTRY 4.0 FEATURES TECHNOLOGIES

DATE: 30-10-2019 SL. SIGNATURE USN NAME OF THE STUDENT NO. NITISH KUMAR.M.R. 1 1KS18CS063 mist 2 1KS18CS064 NOOR SUMAIYA 3 1KS18CS065 P SAI RAM 4 1KS18CS066 PAVAN P Poorter giashereets 5 1KS18CS067 POOJASHREE K 6 1KS18CS068 PRAJWAL N 7 PRANAV M S 1KS18CS069 o Pland 8 1KS18CS070 PRATEEK HAVALE 9 PRAVEEN KUMAR K 1KS18CS071 Vavan Wimas 10 1KS18CS072 PREETHI K ethi l PUJARI VISHNU PRIYA 11 1KS18CS073 ion my p 12 1KS18CS074 PULLUR PAVAN KUMAR auga hum 13 1KS18CS075 **R DEKSHITHA** 14 1KS18CS076 **R PRATIKSHA** .-K 15 1KS18CS077 RAMYA R 16 1KS18CS078 RAHUL.P 01 17 1KS18CS079 **RAIPALLE SHREYAA** 18 1KS18CS080 RAKSHA S 19 1KS18CS081 RAKSHITH KUMAR.N elber. REKHA N C 20 1KS18CS082 21 1KS18CS083 RITHANA.N.RAJ RUBA ABDUL RAHMAN 22 1KS18CS084 23 S MANIKANTA 1KS18CS085 SAMHITHA 24 1KS18CS086 25 1KS18CS087 SANDEEP KUMAR 26 1KS18CS088 SAURAV KUMAR Sourous Kuns 27 1KS18CS089 SAURAV S MAKAM Shalin 1KS18CS090 SHALINI S 28 1KS18CS091 SHASHANK G 29 30 1KS18CS092 SHASHANK MISHRA ivargi 31 1KS18CS093 SHIVANGI SRIVASTAVA 1KS18CS094 SHIVA PRAKASH T 32 niva Fra Cash 1KS18CS095 SHUBHASHINI.R 33 light 1KS18CS096 SINDU A S 34 35 1KS18CS097 SOURABH SANTOSH KAMBLE

SL. NO.	USN	NAME OF THE STUDENT	SIGNATURE
36	1KS18CS098	SRI CHANDANA P	
37	1KS18CS099	SRIVIDYA H R	
38	1KS18CS100	SUBRAMANYA N	Stell
39	1KS18CS101	SUDHAKAR YASWANTH	
40	1KS18CS102	SUDHANSHU JOSHI	Sudgeel
41	1KS18CS103	SUJAY G S	dujay . hele
42	1KS18CS104	SUNAINA NAYAK	Sandines May th
43	1KS18CS105	SURAJ C JAWOOR	
44	1KS18CS106	SUSHMITHA S	
45	1KS18CS107	SWETHA BIJANAPALLI	Scotto-B
46	1KS18CS108	THAMMINENI HEMANTH CHOWDARY	M
47	1KS18CS109	THIRUMALAI SHAKTIVEL C	,Ki
48	1KS18CS110	VAISHAK P	P. Vaishak
49	1KS18CS111	VARIDHI MADHURANATH	Vista
50	1KS18CS112	VEDAVEDYA B H	Credere
51	1KS18CS113	VEERA SREENIDHI.R	VarenderR
52	1KS18CS114	VENKATESH M N	
53	1KS18CS115	VIJAY.N.S	
54	1KS18CS116	VIJAYASHREE.N.R	Vijayashre.
55	1KS18CS117	VIJETHA	
56	1KS18CS118	VIINOD H MALALI	QN
57	1KS18CS119	VISHNUPRIYA D	vishnuptly D
58	1KS18CS120	VYJAYANTHI K S	aujayanthi!
59	1KS18CS121	YASHWANTH.K	Yoylunath
60	1KS18CS122	YOGITA RAIKAR	SAR.
61	1KS18CS123	ZAINA KHAN	
62	1KS18CS124	SHEWANI CHIB	Shewani Chil.
63	1KS17CS015	B R GAGAN	R
64	1YD18CS001	ARVIND PATHAK	Arwind.
65	1YD18CS002	BHAGYASHREE.V	
66	1YD18CS003	BI BI AYESHA	
67	1YD18CS006	LIKITHA.S	
68	1YD18CS010	SHALINI.K.P	
69	1KS18EC072	RAYYAAN MOHIADDIN	
70	DIP	ARPITHA.G	Arpithaig
71	DIP	Y.MRUDULA JAIN	
72	DIP	SAHANA.V	
73	DIP	BHAVYASHREE.R	Though's
74	1KS18EC065	R SOUMYA	-105



K S 'NSTITUTE OF TECHNOLOGY, B/ NGALORE -560109

Department of Computer Science and Engineering

In association with IEI

SEMINAR ON"INDUSTRY 4.0"

7TH NOVEMBER 2019

Speaker: Mr. Supreeth Y S, CEO & Mr. Adithya S K, Director, Tequed Labs, Bengaluru.

FEEDBACK

Name: Adarsh.k

USN: 1ks (8 CSOO (Sem/Sec: 1) A

	then the ripping				
SI. No.	Criteria	Excellent	Very Good	Good	Satisfactory
1	Knowledge Gained about latest upcoming technology				
2	Knowledge gained about skills which would make them sustain in the industry.	L	-		
3	The objectives of seminar were clearly defined.		V		
4	Helpfulness of Lecture in career	\checkmark	•		
5	Participation and interaction was encouraged		-		

Tick the Appropriate Box (V)



K S Institute of Technology, Bengaluru– 109 Department of Computer Science and Engineering Report on Faculty Development Programme "Outcome Based Education - NBA"

Dates of Conference: 17/07/2019 to 19/07/2019

Venue: Conference Hall, KSIT, Bengaluru

Organized by: K.S.Institute of Technology, Bengaluru in Association with CSI.

Scope and Objectives:

To understand process of NBA Accreditation for Engineering Colleges.

Day-1:

Speaker-1: Dr. B V Ravishankar, Principal, BMSCE, Bengaluru

Guest Arrived at 9.30AM. Inauguration started at 9.45AM. Chief Guest for Inauguration was Dr. B V Ravishankar, Principal, BMSCE, Bengaluru. Guest informed about necessity for quality engineering education. He briefed about Overview of Outcome Based Education, Vision, Mission and Program Educational Objectives. He differentiated the difference between engineering and technology. He informed about applying science is engineering and tools required for applying science is technology.

Speaker differentiated the difference between outcome and output. Outcome is related to quality and output is related to quantity. He informed about how to write vision and mission statements for a department as well as college. He informed that, not to use action words in vision. He taught the guidelines for framing program educational objectives and program specific outcomes.



Fig 1: Inauguration of FDP

Speaker informed the importance of expertise, engagement, learning, leadership and team work. He also informed about importance of framing effective course outcomes. He informed that, effective planning of course outcome can improve the problem solving and assessment skills. He informed about ASK strategy. (A=Attitude, S=Skill and K=Knowledge). He ended his motivational speech with quoting "chase values not the valuables".



Fig 2: Presenting Momento to Chief Guest

Speaker-2: Dr. H S Guruprasad, Dean [Student Affairs], BMSCE, Bengaluru

Speaker informed about framing of course outcomes. He informed that, course outcomes will tell the quality of a teacher. He informed not to make course outcomes based on unit or module. He made us to understand CO-Attainment calculation importance and educated us on the same. He taught two methods, one is thresholding method and other is average method. Course outcome attainment calculation method should be decided by individual department.

Speaker gave very good example for CO-PO mapping. He had given cricket example and made all of us understand, how to map our course outcome to program outcome.

Day-2:

Speaker-1: Dr. H S Guruprasad, Dean [Student Affairs], BMSCE, Bengaluru

Speaker started the session with the quotation called "Belief is the biggest motivation". He informed about many assessment methods. Marks and placement offers are the biggest motivation to students. He informed about the necessity of rubric frame work. He informed about quality policy in publications. He suggested to put the technical or research papers in quality sources which have high scopus index factors.



Fig 3: Speaker-Audience Interaction

Speaker informed about advantages of Rubrics. He informed that, even students also can be the part of Internal Blue Book Correction. He informed about importance of project management system, project allocation policy, project monitoring policy and project evaluation policy. He also stressed upon project plan rubrics in all departments. He informed about how to increase enthusiasm of a student and how to motivate below average students. He informed about rubrics for lab. He informed about preparation of a course file. He informed about the importance of course end survey. He also stressed upon weighted average scheme while calculating the attainment for a subject.

Speaker informed about Program Outcome attainment calculation. It should be done batch wise (2015-19, 2016-20 etc.) as well as Subject wise. He informed about how to fill the curriculum gaps. He suggested to conduct a half day workshop on Ethics/Team Work etc. which we can map it to PO8 or PO9. He informed about how to write program specific outcomes. It can be from 2 to 3, specifically written for a department. PSQs should not be covered in Pos. Speaker ended his inspired lecture by quoting "accreditation never bring Quality, Quality brings Accreditation".

Speaker-2: Abhishek Appaji, IEEE Bangalore Section

Speaker informed about importance of professional activities in engineering colleges. He informed about many facilities available in IEEE. He informed about how IEEE is formed and its current assignments. He spoke about awards and accomplishments of IEEE Bangalore section. He suggested us also to be part of prestigious institution. He spoke about advantages of being part of IEEE. Speaker also mentioned about IEEE student innovation project funds.

Day-3:

Dr. Shambhavi B R, Professor, Department of ISE, BMSCE, Bengaluru

Speaker informed about usage of modern tools in teaching learning process. She illustrated about various best practices in teaching, learning and evaluation. She informed how to teach to 21st century learner. She spoke about the challenges of teaching in coming years. She informed about usage of ICT in all engineering colleges. She informed about many online tools like Edmodo and Schoolagy for improving students knowledge.

Speaker informed about google classroom website, where we can sign up and include our students to our educational group and communicate any memos, circulars and notes.

Advantage is that, student gets notification message even when they are offline. She informed about importance of MOOC, Online NPTEL, Swayam Online courses. She spoke about ICT enablers which is pay based. She informed about online programming platforms like hacker rank, top coder, coder byte, code chef and code eval. She suggested us to encourage students to participate in code hacking event irrespective of their branch.

Speaker informed about how to set up dynamic classroom. She spoke about active learning and its importance. She suggested the concept called bench leaders. She spoke about importance of peer review in an engineering college. She informed about importance of seminars and quizzes to the students inside the class. Speaker gave two puzzles and an online quiz which contains ten questions. Speaker informed about Jigsaw Strategy and importance of collaborative learning.

Outcome:

The Faculty Development Programme was very helpful for the faculties to understand the process of NBA Accreditation for Engineering Colleges

Report Submitted By

deepa (Deepa.s.R) Staff Signature with date

uratab

HOD Head of the Department Dept. of Computer Science K.S. Institute of Technoic Bengaluru - 560 109

Principal



K.S. INSTITUTE OF TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING FACULTY DEVELOPMENT PROGRAM ON



"OUTCOME BASED EDUCATION"

17th to 19th JULY 2019

REGISTRATION DETAILS

DATE: 17th JULY 2019

TIME: 9:00am

VENUE: CONFERENCE HALL

SL. NO.	NAME OF FACULTY	DESIGNATION	EMAIL-ID	MOBILE NUMBER	SIGNATURE
1	Dr. Rekha.B. Venkatapur	B. Venkatapur Professor & HOD rekhabvenkatapur@ksit.edu.in 974029581		9740295819	() I would
2	Dr. Dayananda.R.B	Professor	dayanandarb@ksit.edu.in	9945120801, 8494953773	p. <u></u> <u>y</u>
3	Dr. Ram.P.Rustagi	Professor	rprustagi@ksit.edu.in	8970000559	0
4	Mr. K. Venkata Rao	Associate Professor	venkataraok@ksit.edu.in	9343751362	Lola
5	Mr. Harshavardhan.J.R	Associate Professor	harshavardhanjr@ksit.edu.in	9448612519	5-nm
6	Mrs. Deepa.S.R	Associate Professor	deepasr@ksit.edu.in	. 9880101980	delle
7	Mrs. Vaneeta.M	Associate Professor	vaneetam@ksit.edu.in	9972742794	mary
8	Mrs. Sougandhika Narayan	Assistant Professor	sougandhikanarayan@ksit.edu.in	9880285886	12
9	Mrs. Vijayalaxmi.M	Assistant Professor	vijayalaxmimekali@ksit.edu.in	9986168811	42
10	Mr. Sanjoy Das	Assistant Professor	sanjoydas@ksit.edu.in	9342574953	140
11	Mr. Roopesh Kumar B N	Assistant Professor	roopeshkumarbn@ksit.edu.in	9538367685	LILBN
12	Mr. Kushal Kumar.B.N	Assistant Professor	kushalkumarbn@ksit.edu.in	9900533883	Dust
13	Mr. Kumar.K	Assistant Professor	kumark@ksit.edu.in	9964161212	Aur

ep Kumar.G.H Ivendrachar.S I Pai.H hi. K	Assistant Professor Assistant Professor Assistant Professor	pradeepkumargh@ksit.edu.in raghavendrachars@ksit.edu.in adityapai@ksit.edu.in	9980469010 9742734816	zipt a
ı Pai H				Q.
	Assistant Professor	adityapai@ksit.edu.in		
hi. K			9164140790	A-22
	Assistant Professor	swathik@ksit.edu.in	9742569970	My a
na Gudi	Assistant Professor	krishnagudi@ksit.edu.in	9964504954	kadi
anth.H.S	Assistant Professor	prashanthhs@ksit.edu.in	9449919910	ille
tha.K.N	Assistant Professor	ranjithakn@ksit.edu.in	9164550538	Raijus
a.K	Assistant Professor	beenak@ksit.edu.in	9620699090	1000
atha.R	Assistant Professor	mamathar@ksit.edu.in	8095666687	Aw
	nth.H.S tha.K.N 2.K	anth.H.S Assistant Professor tha K.N Assistant Professor a.K Assistant Professor atha.R Assistant Professor	anth.H.S Assistant Professor prashanthhs@ksit.edu.in tha K.N Assistant Professor ranjithakn@ksit.edu.in a.K Assistant Professor beenak@ksit.edu.in atha.R Assistant Professor mamathar@ksit.edu.in	Inth.H.SAssistant Professorprashanthhs@ksit.edu.in9904304934Inth.H.SAssistant Professorprashanthhs@ksit.edu.in9449919910Itha K.NAssistant Professorranjithakn@ksit.edu.in9164550538Itha K.NAssistant Professorbeenak@ksit.edu.in9620699090Itha R.Assistant Professormamathar@ksit.edu.in8095666687



K. S. INSTITUTE OF TECHNOLOGY

Feedback for Faculty Development Program on

Outcome Based Education-NBA

17th to 19th July 2019

Sl No.	PO	Questionnaire	Excellent	Very Good	Good	Satisfactory
1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs	. L	Good		
2		Did the content of the talk made you gain knowledge in framing quality COs	V			
3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs	~			
4		Were you able to clearly understand CO and PO computation	\checkmark			4
5		Did you understand the assessment methods		\checkmark		
6	-	Was the FDP helpful in preparing course files and documents	\checkmark			
7		Did the FDP made you incorporate continuous improvement				
8		Did the FDP gave you an insight to conduct professional activities			V	
9	PO5	Whether hands on session on usage of modern tool in teaching learning process was interactive?				
10	PO12	Did you understand the best practices in teaching learning process	~			
11	-	Was the FDP well planned and organized	\sim			
12		Do you recommend this FDP to others				

Name Dr. Recha. B. Vencarapu

Signature

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PO5	Modern Tool Usage: Create, Select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to computer science related complex engineering activities with an understanding of the limitations
PO12	Life-Long Learning: Recognize the need for and have the preparation and ability to engage in independent and life-long learning the broadest context of technological change
	g and broadest context of technological change





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#14,Raghuvanahalli, Kanakapura Main Road, Bengaluru-560109

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING REPORT DISTINGUISHED GUEST LECTURE ON "A New Vision for Engineering Education in India"

The Department of Computer Science and Engineering in association with BITES Organized Distinguished Guest Lecture On **"A New Vision for Engineering Education in India"** on 24thJuly, 2019 in MECH Seminar Hall, New Block. The staffs of KSIT and KSSEM of all departments were the targeted participated.

Speakers

Dr. Viraj Kumar, Visiting Professor, Divecha Centre for Climate Change, IISc, Bengaluru..

Program was started by welcoming all the dignitaries and speaker. The speaker for the lecture of the day was Dr. Viraj Kumar, Visiting Professor, Divecha Centre for Climate Change, IISc, Bengaluru. The dignitaries for the Lecture were Dr. K.N.B Murthy Academic Advisory Board member of KSIT, Vice Chancellor PES University and Chairman BITES, C.E.O. of KSIT Dr. K.V.A. Balaji, Principal Dr. T. V. Govindaraju and HOD of CSE department Dr. Rekha B Venkatapur.



1. Dr. K.N.B Murthy Presenting Memento to Speaker Dr. Viraj Kumar







2. Lecture by speaker Dr. Viraj Kumar

3. The speaker highlighted some of the key policies proposed by National Policy on Education (NPE). The NPE policies are formulated by the Government of India to promote education amongst India's people. The talk highlighted on how NPE encourages institutions to flourish. The speaker briefed out on some of the following key policies:



4. Faculty Audience





- Multiple entry points into professional education programmes, including integration of learners with demonstrated competence – will require a mechanism for recognition of prior learning. The development of vibrant and rigorous curricula will be guided by the National skills/ Higher Education Qualifications Framework,
- Time/age limit for entering and completing programmes will be relaxed and allow learners to take breaks in between their studies,
- A system for transferring credits between institutions will be developed.
- Ending the affiliation system:
 - All affiliating universities will transit to type 1 or type 2 institutions with one or more campuses. Universities will have no affiliated colleges.
 - All currently affiliated colleges must develop into autonomous by 2032 or merge into affiliated university or develop into university itself.
- Gradual granting of autonomy:
 - Faculty: Enable and motivate faculty in their teaching and pedagogical approaches, student assessment and best practices.
 - Institutional: Enable institutions to start and run novel and cutting edge programmes, develop innovative curricula, setup optimal people and career management systems.
 - Financial: Allow institutions to decide how to allocate resources for teaching, service, equipment and research,
- National Testing Agency:
 - o Attempts to tackle "Kota System" of entrance test coaching.
 - o The NTA tests will aim to assess concepts, knowledge and higher order skills.
 - Most educational institutions and many employers will be encouraged to use these NTA tests rather than their own examinations.
- Focus on high quality liberal education: Move towards a more imaginative and broad-based liberal education as a foundation for holistic development of all students, with rigorous specialization in chosen disciplines and fields.

marapu HOD

Coordinator

- 1. Mrs. Vaneeta.M Mau
- 2. Mrs. Deepa S R

PRINCIPAD K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 560 109

K.S.INSTITUTE OF TECHNOLOGY, BANGALORE DEPARTMENT OF COMPUTER SCIENCE & ENGG.

GUEST LECTURE ON THE NEW VISION FOR ENGINEERING EDUCATION IN INDIA 24TH JULY 2019 REGISTRATION DETAILS

SL No.	Name of the Faculty	Signature
1	Dr.Rekha.B.Venkatapur	A une alrap
2	Dr. Dayananda.R.B	0
3	K.Venkata Rao	Xrtano -
4	Vaneeta.M	m2
5	Sougandhika Narayan	\$
6	Vijayalaxmi.M	[**-
7	Sanjoy Das	
8	Roopesh Kumar.B.N	レーレ
9	Aditya Pai.H	AIR
10	Swathi. K	bi
11	Krishna Gudi	×gh.
12	Prashanth.H.S	1 Alexandre
13	Ranjitha.K.N	A
14	Beena.K	



K.S.INSTITUTE OF TECHNOLOGY, BANGALORE Department of Computer Science & Engineering

Name of the event: THE NEW VISION FOR ENGINEERING EDUCATION IN INDIA

Date: 24th July to 26th July 2019

FEEDBACK FORM

Tick the Appropriate $Box(\sqrt{)}$

1	How organized was the Event	Very well organized	Very well organized	Less organized	No
2	Do you think the event made a useful	Very good 🧠	Good	Average	Not Good
3	Did the event help in better understanding the concepts	Very good	Good	Average	Not Good
4	Do you think the target group actively participated	Very good	Good	Average	Not Good
5	Comment on the duration of the event	Right duration	Shorter Duration	Longer duration	



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE – 560109 DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING FACULTY DEVELOPMENT PROGRAMME on "MATLAB AND LATEX"

Title of activity: Matlab and Latex

Type of activity: Lecture/Hands on training

Date/duration of activity: 24th to 26th July 2019, 3 Days

Venue: Conference/ Seminar Hall/CAD LAB, NewBuilding, KSIT

Number of participants: 12

Speaker(s)/Resource Persons: Dr. Y S Rammohan, Associate Prof.(BMSCE, B'lore), Prof. Mahadevaiah, Professor (SKSJIT,B'lore) and Prof. M. Nagabhushana, Associate Prof.(KSIT, B'lore).

The faculties of CSE Department attended the FDP on Matlab and Latex, the report of the event is as follows:

1. Objective

The objective of this FDP is to provide an edge over understanding and applications of MATLAB and LATEX software's in the different research areas and technical data publishing through theoretical sessions and hands-on training delivered by subject experts.

2. Target Group

This FDP being interdisciplinary in nature is open to faculty members of all the engineering institutions who are seeking to enrich their knowledge about MATLAB & LATEX and its applications.

3. About Matlab and Latex

MATLAB is a high-performance language for technical computing. It integrates computation, visualization, and programming in an easy to use environment where problems and solutions are expressed in familiar mathematical notation. LATEX is a document preparation system for high quality typesetting is most often used for medium to large technical or scientific documents but it can be used for almost any form of publishing. A latex document is a plain file with a .tex file extension. It can be typed in a simple text editor such as notepad, people find it easier to use a dedicated editor with tags. It facilitates in converting the technical documents into any required format.

4. Analysis and evaluation of the FDP

This FDP aided in enhancing the knowledge and applications of MATLAB & LATEX software in various research domains and publications, which was achieved through theoretical as well as hands-on training sessions conducted by subject experts.





Report submitted by

FACULTY NAME

- 1. Dr. Rekha.B.Venkatapur
- 2. Dr. Dayananda.R.B
- 3. K.Venkata Rao
- 4. Deepa.S.R
- 5. Vaneeta.M
- 6. Sougandhika Narayan 7. Vijayalaxmi.M
- 8. Sanjoy Das
- 9. Roopesh Kumar.B.N
- 10. Raghavendrachar.S 11. Aditya Pai.H
- 12. Swathi. K

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K.S.INSTITUTE OF TECHNOLOGY, BANGALORE DEPARTMENT OF COMPUTER SCIENCE & ENGG.

FACULTY DEVELOPMENT PROGRAMME ON MATLAB & LATEX 24th JULY TO 26th JULY 2019 REGISTRATION DETAILS

SL No.	Name of the Faculty	Signature
1	Dr.Rekha.B.Venkatapur	Or more apar
2	Dr. Dayananda.R.B	0
3	K.Venkata Rao	Kritero
4	Deepa.S.R	U P
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11	Aditya Pai.H	Aadiy-h
12	Swathi. K	J1

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K.S.INSTITUTE OF TECHNOLOGY, BANGALORE Department of Computer Science & Engineering

Name of the event: MATLAB & LATEX

Date: 24th July to 26th July 2019

FEEDBACK FORM

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#14,Raghuvanahalli, Kanakapura Main Road,Bengaluru-560062

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING REPORT SEMINAR ON "Web and User Interface Development"

The Department of Computer Science and Engineeringin association with IEIOrganizedseminar on "Web and User Interface Development" on 1st August, 2019. The students of 3rd Semester were the targeted participated.

Speakers

Mr. Asif& Ms. Farheen, Co-Founder & CEO, Princeton Smart Engineers, Electronic City, Bengaluru.

The speakers highlighted on the importance of web and user interface in the present scenario. In information technology, the user interface (UI) is everything designed into an information device with which a person may interact. This can include display screens, keyboards, a mouse and the appearance of a desktop. It is also the way through which a user interacts with an application or a website. A "good" interface design intends to guide users through their journey. User Interface Design is importantbecause it can make or break customer base. It creates fewer problems, increases user involvement, perfects functionality and creates a strong link between customers and website.



1. Presenting Memento to speaker and student audience

Speaker highlighted importance about the web designing languages required to develop a web page. Web design refers to the design of websites that are displayed on the internet. It usually refers to the user experience aspects of website development rather than software development. Web design used to be focused on designing websites for desktop browsers; however, since the mid-2010s, design for mobile and tablet browsers has become ever-increasingly important.





2. Student Audience

According to the BLS, (Bureau of Labor Statistics) the web design industry is growing at a rate of 13%, faster than the national average. 75% of users make judgments about a company's credibility based on visual design alone

It only takes visitors 50 milliseconds to form a first impression of your website.HTMLas a markup language is to provide a semantic description (the meaning) of the content and establish a document structure. It is not concerned with presentation, such as how the document will look in a browser.

JavaScript is one of the world's most popular programming languages, primarily used to add automation, animations and interactivity to Web pages. Web developers use JavaScript for anything from automating simple tasks to creating complex Web pages that behave like desktop software applications.

CSS is the language for describing the presentation of Web pages, including colors, layout, and fonts. It allows one to adapt the presentation to different types of devices, such as large screens, small screens, or printers. CSS is independent of HTML and can be used with any XML-based markup language.

jQuery is a lightweight, "write less, do more", JavaScript library. The purpose ofjQuery is to make it much easier to use JavaScript on your website. jQuery takes a lot of common tasks that require many lines of JavaScript code to accomplish, and wraps them into methods that you can call with a single line of code.

PHP (or PHP Hypertext Preprocessor) is a server-side scripting language that is used to create dynamic web pages that can interact with databases. It is a widely-used open source language that is specifically used for web application development and can be embedded within HTML.

Coordinator Vancete .M

HOD 1 8 2019

K.S.INSTITUTE OF TECHNOLOGY, BANGALORE DEPARTMENT OF COMPUTER SCIENCE & ENGG. ACADEMIC YEAR 2019-2020(ODD SEMESTER) SEMINAR ON "WEB AND USER INTERFACE DEVELOPMENT" Date: 1/8/2019

SL. No.	USN	NAME OF THE STUDENT	SIGNATURE
1.	1KS18CS063	NITISH KUMAR.M.R	Nitiche
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3.	1KS18CS065	P SAI RAM	y y
4.	1KS18CS066	PAVAN P	Java
5.	1KS18CS067	POOJASHREE K	
6.	1KS18CS069	PRANAV M S	-
7.	1KS18CS070	PRATEEK HAVALE	
8.	1KS18CS071	PRAVEEN KUMAR K	
9.	1KS18CS072	PREETHI K	Po
10.	1KS18CS073	PUJARI VISHNU PRIYA	
11.	1KS18CS074	PULLUR PAVAN KUMAR	1
12.	1KS18CS075	R DEKSHITHA	Detate
13.	1KS18CS076	R PRATIKSHA	
14.	1KS18CS077	RAMYA R	Sel_
15.	1KS18CS078	RAHUL.P	
16.	1KS18CS079	RAIPALLE SHREYAA	
17.	1KS18CS080	RAKSHA S	Ratt
18.	1KS18CS081	RAKSHITH KUMAR.N	1 Cost
19.	1KS18CS082	REKHA N C	Ret
20.	1KS18CS083	RITHANA.N.RAJ	
21.	1KS18CS084	RUBA ABDUL RAHMAN	Pues
22.	1KS18CS086	SAMHITHA	
23.	1KS18CS087	SANDEEP KUMAR	Sandelp
24.	1KS18CS088	SAURAV KUMAR	
25.	1KS18CS089	SAURAV S MAKAM	
26.	1KS18CS090	SHALINI S	Shalini
27.	1KS18CS091	SHASHANK G	
28.	1KS18CS092	SHASHANK MISHRA	Sheehan
29.	1KS18CS093	SHIVANGI SRIVASTAVA	
30.	1KS18CS094	SHIVA PRAKASH T	Shipa Packoto
31.	1KS18CS095	SHUBHASHINI.R	
32.	1KS18CS096	SINDU A S	Sindu
33.	1KS18CS097	SOURABH SANTOSH KAMBLE	Sugala

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K.S.INSTITUTE OF TECHNOLOGY, BANGALORE

Department of Computer Science & Engineering

Name of the event: WEB AND USER INTERFACE DEVELOPMENT Date:1STAugust 2019

FEEDBACK FORM

Tick the Appropriate $Box(\sqrt{)}$

1	How organized was the Event	Very well $$ organized	Very well organized	Less organized	No
2	Do you think the event made a useful	Very good	Good	Average	Not Good
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

TECHNICAL TALK ON "SMART INDIA HACKATHON-2019 INFORMATIVE TALK"

14TH SEPTEMBER 2019

A Technical Talk on "Smart India Hackathon-2019 Informative Talk" by Shashank Krishna, SIH 2019 ambassador, South India, Bangalore. Technical Talk was conducted on 14TH September 2019 in association with CSI STUDENT CHAPTER in Department of CSE.

Participants: 112 (5th Semester Students)

Venue: Mechanical Seminar Hall

Timings : 9:30 AM to 12:30 AM

Organized By :

Name of the Staff with Signature Juff Prof. Deepa S R, Krishna Gudi Vaneeta .M Aditya Pai Prashanth Pradeep .G.H

Technical Talk Details

The Inauguration of talk started at 9:30am by introducing the Speaker Mr. Shashank Krishna. The speaker gave an informative talk on Smart India Hackathon-2019, the purpose of conducting the SIH, future technologies, student opportunities etc.



Fig1. Welcoming Mr. Shashank Krishna

The Speaker spoke about

- MII (Make In India)
 - > Launched in Sep 2014
 - Powerful Call to the citizens of India and business leaders.
- Major Plan of Development
 - Result is large member of startup's emerging on a daily basis.
- Integrated to MII is smart cities Mission
- Smart Cities proposed Features
 - Promoting mixed land usage.
 - Expanding housing opportunities
 - Reduce congestion pollution noise and immense security
 - Smart Packs
- Students develop smart policing module
 Surakshith Maharastra
- India's First Wi-Fi and E- City
 - New Town Kolkatta
- Smart Clean India Mission
 - With smart Technology
- Only Syllabus?!!
 - Only Syllabus is not life, but syllabus is important
- Automation speed Radar Control and Register System by Students.

India to Product

- Ideas should be always practical.
- ITU (International Telecommunication Union)
 - > UN specialized Agency for ICT (Information Communication Technolgy).
- ITU White Paper
 - ITU Paper Publication is ranked highest in the world in the field of telecommunications.
 - Published every year.
- * INTERPOL
 - > International Criminal Police Organization <u>WWW.interpt-world.com</u>

Smart Policing Robot

- KENOBI
- * UNSDG 2030
- Smart Ideas can provide large changes.



Fig2. Mr Shashank addressing the gathering

The talk was very informative and it motivated many students willing to take part in Smart India Hackathon 2019.

CSI Coordinator Luga

Coordinators Ageli - Krishna Gudi Karamadi - Sneha Karamade. N. - Vaucete. M

HOD 1729/19 PRINCIPAL

K.S. INSTITUTE OF TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE & ENGG. V A SEC TECHNICAL TALK ON SMART INDIA HACKATHON 2019 FOR THE ACADEMIC YEAR 2019-20

DATE: 14-09-2019

SL. NO.	USN	NAME OF THE STUDENT	SIGNATURE
1	1KS17CS001	AAFREEN HUSSAIN	Adreen
2	1KS17CS002	ABHISHEK GOWDA.M.V	A
3	1KS17CS003	AKSHATHA RAMESH	Jamest
4	1KS17CS004	AKSHITHA.B.S	Ahsintis
5	1KS17CS005	AMOGH.R	and
6	1KS17CS006	AMOGHA MANJUNATHA K	A moghent it
7	1KS17CS007	AMRUTHA.V.DESHPANDE	White -
8	1KS17CS008	ANOOP.P.S	AS
9	1KS17CS009	ANUHYA.B.KULKARNI	Ahreller
10	1KS17CS010	ANUSHA.A.G	Anustra
11	1KS17CS011	ANUSHREE.J	Anushee. J.
12	1KS17CS012	ARITRA RAY	Anitra Ray
13	1KS17CS013	ASHISH.K.AMAR	Arker
14	1KS17CS014	LAKSHMI PRASANNA.B	Bati
15	1KS17CS016	BHAVESH BHANSALI	Bhenesh
16	1KS17CS017	CHAITRA	Chaitea.
17	1KS17CS018	CHANDANA.B.R	Chandana BR,
18	1KS17CS019	CHENNA KESHAVA.N.T	Cluthe Not
19	1KS17CS020	DARSHAN.S	Hand
20	1KS17CS021	DEEKSHITHA.R	Deekshitha.K.
21	1KS17CS022	DEEPIKA.S.H	Derpits
22	1KS17CS023	DIVYA YASHASWI KANNEY	tive
23	1KS17CS024	GANESH.G.B	Ge.
24	1KS17CS025	GANESH MAUDGHALYA.H.G	Sanh
25	1KS17CS026	GAUTHAM.C.R	Gondhu . C. f
26	1KS17CS027	H.PRIYANKA	the
27	1KS17CS028	HANUMESH.V.T	Hanumelly
28	1KS17CS029	HARSHITHA.V	Havbetra V. Otte
29	1KS17CS030	INDRASENA KALYANAM	-21
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14	1KS17CS046	NIKHIL SUBRAMANYA.K	Nehak.
15	1KS17CS047	NIKITHA KATARI	Subartis
6	1KS17CS048	NISCHITHA.C	Nation
7	1KS17CS049	NITISH KUMAR GUPTA	Nachitto
8		NYDILE.G.R	Keitish
9		P.KISHORE	Nydili - Gid.
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		JANARDHAN RAJ.B	Bakshg
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DATE: 14-09-2019

SL. NO.	USN	NAME OF THE STUDENT	SIGNATURE
1	1KS17CS052	PARTH.P.SHAH	BH
2	1KS17CS053	PAVANI.M	Panarith
3	1KS17CS054	PAVITHRA.K.R	Thitreake
4	1KS17CS055	POOJA.R	R.P.oja
5	1KS17CS056	PRASHANTH.K	Presponth to
6	1KS17CS057	PRAVEEN	Praveen
7	1KS17CS058	PRAVEEN.A	& Proven
8	1KS17CS059	PRAVEEN.S	Praeeus
9	1KS17CS060	RAJASHREE SHIVAKUMAR	April
10	1KS17CS061	RAKSHITH.R	asp-0
11	1KS17CS062	ROHITH.K	delight
12	1KS17CS063	ROHITH.R	Rol
13	1KS17CS064	ROOPASHREE.N	Suppher.
14	1KS17CS065	ROSHINI.R	Bollin
15	1KS17CS066	RUCHITHA.G.K	Kuchits
16	1KS17CS067	S.MONIKA	S. Monika
17	1KS17CS069	SAI KUMAR.L.S	Seipone DS
18	1KS17CS070	SAI SNEHA.S.V	suger
19	1KS17CS071	SAKSHI KUMARI	Salesti
20	1KS17CS072	SANDESH NAIKAL	St.
21	1KS17CS073	SAURAV SUMAN	fto Sawan Sun
22	1KS17CS074	SHARANYA.H	SL JA.H
23	1KS17CS075	SHASHANK SHET, K	KSherkuk/Le
24	1KS17CS076	SHREYAS.R	Sweyal. R
25	1KS17CS077	SHRI HARSHA KULKARNI	
26	1KS17CS078	SINDHU.H.S	Sindyn
27	1KS17CS079	SINDHU.M	Sineld
28	1KS17CS080	SOUVIK MANDAL	Loit
29	1KS17CS081	SPOORTHLR	Spoorthick
30	1KS17CS082	SPOORTHI.V	Spootti V

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31	1KS17CS083	SRIKALA.K.M	
32	1KS17CS084	SRUSHTI.A	Soughrit
33	1KS17CS085	SUJANA.G.N	Lugara
34	1KS17CS086	SUPREETHA.R.KASHYAP	-
35	1KS17CS087	SUPRIYA.K	E.
36	1KS17CS088	SURAKSHITHA.M	Swalfshigh
37	1KS17CS089	SWATI PAI	Tweet
38	1KS17CS090	T.K.DHANUSHREE	Qlader 11
39	1KS17CS091	TALUPULA SIVA SAI CHAITHANYA	ATSira
40	1KS17CS092	TEJAS.C.S	A gos
41	1KS17CS093	THARUN.K	Kantin 1
42	1KS17CS094	VARSHINI.N.PRAKASH	A
43	1KS17CS095	VARSHITHA.S	Varette
44	1KS17CS096	VARUN ATTIGANAL VENKATESH	Varun
45	1KS17CS097	VARUN.R.REDDY	goldy
46	1KS17CS098	VIKRAM SHIVAPPA CHATTARAKI	1916 am
47	1KS17CS099	VINAY RAMARAO BIRADAR	This
48	1KS17CS100	VISHAL.M.S	Shurt
49	1KS17CS101	VYBHAVI.J	Nyphan:
50	1KS16CS059	P.VENKAT SAI	
51	1KS16CS068	PRERANA.D.S	Put 1
52	1KS16CS110	VARNA.M	Jacobert
53	1KS16CS111	VARSHA.M (GOT ELIGIBILITY)	Varisha, M.
54	1KS15CS021	CHETAN.S.KHOT	
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57	1KS16CS069	PRIYANKA.E (WAITING FOR RESULTS)	Alul_
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K.S.INSTITUTE OF TECHNOLOGY, BANGALORE

Department of Computer Science & Engineering

Name of the event: SMART INDIA HACKATHON-2019

Date:14th Sept 2019

FEEDBACK FORM

Tick the Appropriate $\text{Box}(\sqrt{})$

1	How organized was the Event	Very well organized	Very well organized	Less organized	No
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K.S.Institute of Technology



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING and DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING in association with CSI and IEEE

Android App Development Workshop Report

by Students of 5th Sem 'A' Sec Department of Computer Science ,KSIT <u>Venue: EC Seminar hall</u> <u>Date: 28th -29th September 2019</u> <u>Day : Saturday and Sunday</u>





Objective

The Workshop was designed for providing essential skills and experiences

to the students in developing applications on mobile platform. The student will learn the basics of Android platform and get to understand the application lifecycle.

Highlights

The students attending the workshop had seen the following :

- 1. App Development basics
- 2. Hands On Experiences of App development
- 3. Interactive sessions to increase understanding of concepts
- 4. Develop and Work on 6 Apps
- 5. Bug Bounty
- 6. Quiz
- 7. Live Demonstration of Complex Apps
- 8. Provide Student Resource Details to continue further learning
- 9. Detailed explaination of how to upload apps on playstore
- 10. Sufficient Volunteers to help Students clear their queries
- 11. Basic idea of using Github

The Students of 3rd Sem CSE, 3rd Sem ECE and 5th Sem ECE had participated in this App development workshop.

Learning Outcomes:

By the end of the Workshop, Student will be able to write simple GUI applications with backend support, use built-in widgets and components to make effective applications and much more.



Inauguration of workshop

Day-1:

Session 1:

The Workshop began with the **Basics of Java** which was being used in backend of Application . It gave a clear picture of the java language, it mainly focused on the concepts that were used in Application Development. The session was made **interesting by giving some real time examples linking the concept**.

Session 2:

In this session we started with our first Sample Application which was a simple **Hello World App**. Then with teaching the usage of basic elements like button, image, text view in an app Then we moved on First real Application **"Im Rich App"** which gave students a idea on GUI of a Android Application.

Example it Superclass (parent) Hass Arenal 4 pattice word animation and 1 System and pattern ("The area s a scord? // Subscience (child) Doc extends Animal I in void oursel(Sound) { per preme Sound) e Call she superclass method Did statio Create a Dog object method on the Dog object NTEN ITS, DUG

Basics of java session



Students building there First Application

\$ 5 J 8

Session 3:

The Session Started with an app called **DICE ROLL**, both front-end design and back-end coding was taught with proper explanation of the code.

The Session focused on **linking Front-end with Back-end**, using back-end code to achieve specified tasks.

There was an Assignment given on basics of the workshop conducted on that day i.e. **COIN - TOSS which covers all the concepts** taught for the day and can be implemented using the same logic as Dice roll mentioned above.

Majority of students were able to complete the given assignment, Students were given oppurtunity to Display their COIN-TOSS app On-Stage and share their Experiences



Teaching Backend



Volunteers helping students

Day 2:

Session 1:

In this Session the Students learnt a exciting and new App called **Currency Convertor** with new concepts which included addition GUI elements such as radio buttons, radio group etc.

Session 2:

In this Session the Students learnt a **Sensor Based Application** that used **Proximity and light density Sensor** which could detect the intensity of light and cause the mobile to go to the silent mode automatically when the sensor detects darkness and come back ringer mode when light density is increased. In this session the students were given a **Quiz based on concepts that they had learnt** so far. The session was continued by teaching **how to create multiple layouts and how to link the two layouts**. A small app was built to demonstrate the same.

Session 3:

In this Session the Students learnt using the built-in widgets and components to build a **TEXT-TO-SPEECH APP**. This app takes text as input and outputs the same as Speech. This Session also covered **usage of Github to store and access the projects**.

The Session was continued by teaching students **how to upload Apps on Playstore** and **live demonstartion of complex apps**.

In between the Sessions The Students were given a break and Refreshments .



Students Enjoying refreshments

Based on the **peformance of students in quiz and interaction** in the workshop , **Two Students were given Special Outstanding performance Award** and all the students were given certificate of participation.



Students along with HOD's and Wrokshop team Feedback of Students

Feedback of students are as follows:

Would you Recommend your peers to attend this workshop? Were the Volunteers Helpful? 32 resources

32 responses



Were the Resource Persons clear with their concepts? 32 responses



@ Yes Satisfactory @ No

@ 165

the bin



How well was the workshop organised? 31 responses



10 Yes Satisfactory 4 No

Sexcellent
Very Good
Geod
Satisfactory
100

Significance of results

1. The students got the basic idea about how to build an app and the requirements for the app, how to proceed with development of the applications.

2. From the summary of feedback provided by 33 students it was understood that many students are were satisfied with the trainers and they were able to understand the concepts delivered by the trainers.

3. The program provided a platform for students to build their own apps.

Acknowledgment

We the Team of Android App development workshop and students thoroughly learnt and Enjoyed the workshop .It was useful both for the Academic as well as non academic purposes .This event would not have possible without the support of our Teachers .We are very thankful to Our Head of the Department (Computer Science and Engineering) **Prof. Dr. Rekha B Venkatapur** and Head of the Department(Electronic communication and engineering) **Prof. DR. PN Sudha** without there continuous guidance, motivation and moral support this visit would not have been possible. We would like to thank **Prof. Saleem tevaramani** and **Prof. Deepa** whose support made the workshop a greatest success. We also thank **Prof. Kumar** who supported us during the Workshop.



Android App Development Team

RESOURCE PERSONS

1.Chennakeshava NT (Chulch NT) 2.Lokesh BM Lokush B.M 3.Indrasena Kalyanam (JJ) 4.Ashish k Amar Aw

Faculty Co-ordinators

- 1. Saleem S tevaramani
- 2. Deepa S R
- 3. Kumar K

VOLUNTEERS

- 1. Amogha k Manjunatha Ameghe K.H
- 2. Krithika Jagannath Ingung.
- 3. Lakshmi Prasanna B.f.
- 4. Ganesh B Gauesh.B
- 5. Molakalu Punith M. Minuths
- 6. Sahana MK Sahana
- 7. Srividya V R V.R. Snividya





Dr. Rekha B Venkatapur Head of the Department Dept. of Computer Science & Engg K.S. institute of Technology Bengaluru - 560 109

Principal (KSIT) 10.70

Dr.TV.Govindaraju

PRINCIPAL K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 560 109



DR. P N Sudha

HEAD OF THE DEPARTMENT Dept. of Electronics & Communication Energy K.S. Institute of Technology Bengaluru - 560 109



K.S.INSTITUTE OF TECHNOLOGY, BANGALORE DEPARTMENT OF COMPUTER SCIENCE & ENGG. ACADEMIC YEAR 2019-2020(ODD SEMESTER) SEMINAR ON "ANDROID APP DEVELOPMENT" Date: 28th Sept to 29th Sept 2019

SL. No.	USN	NAME OF THE STUDENT	SIGNATURE
1.	1KS18CS001	ADARSH K	Alath
2.	1KS18CS002	AMARAVATHI M	
3.	1KS18CS003	ANIKETH.H	Actor
4.	1KS18CS005	ANUSHRUTI SINGH	Anuting
5.	1KS18CS006	ARUNA P	Aguna
6.	1KS18CS007	ASHWINI J	Ada
7.	1KS18CS008	AVINASH PRASAD	A
8.	1KS18CS009	B DEVA DEEKSHITH	() Fourth -
9.	1KS18CS010	BHAGWAT GOUTAM	Bhodowico Bkosat
10.	1KS18CS012	BHOOMIKA H	Bhoomiko
11.	1KS18CS013	BHUVANA CHANDRIKA GANTI	
12.	1KS18CS014	BRIJESH.S	Brief
13.	1KS18CS015	CHAITHRA R	J ,
14.	1KS18CS016	CHANDAN KUMAR	Chandrans-
15.	1KS18CS017	DANDU NIHARIKA	Nilatto
16.	1KS18CS018	DHANANJAYA S	
17.	1KS18CS019	DHRUV JYOTI SHUKLA	Dan
18.	1KS18CS020	FARIYA N	
19.	1KS18CS022	GAGANSURI M S	1
20.	1KS18CS023	GANESH A	Garee
21.	1KS18CS024	GOUTHAM M	
22.	1KS18CS025	GUNAL BINANI	Brate
23.	1KS18CS026	HARSHITH C PRASAD	
24.	1KS18CS027	KANDIMALLA KRISHNA PAVITHRA	skoth -
25.	1KS18CS028	KARTHIK K	
26.	1KS18CS029	KAVITA CHAUDHARY	
27.	1KS18CS030	KENCHAM ARUN	
28.	1KS18CS031	KILARI ASHWIK	Arkivite
29.	1KS18CS032	KILARI JASWANTH	
30.	1KS18CS033	KIRAN VEERANNA DAMBAL	.1.1
31.	1KS18CS034	KRITHIKA.K.N	alesthits-
32.	1KS18CS035	KRUTHIKA.S.VASISHT	A
33.	1KS18CS036	LEKKALA SHARANDEEP CHOWDARY	Charles -

Need the workshop for more no. interested to do.. thank you very and hoping to attend more such learnt a lot hope to attend more I learnt many thing which I was workshops.. Well done.. Thank The workshop was very useful u so much, looking forward for Good coverage of concepts in fantastic intiative taken by ksit experience ... will look forward for something like this in the Keep it up. We enjoyed and Good session and concept Good initiative..it was very another workshop like this. Very nice experience and we need Remarks/Suggestions workshops in the future. informative and a good It's a good Workshop Very well organized. Keep continuing Its fantasatic Mind-blowing Thank you!! limited time□ Very Good coverage future .. of days helpful much. peers to attend this Recommend your workshop? Would you Yes Android App Development Satisfactory Were the Resource Were the Persons clear with Volunteers Helpful? Yes their concepts? Yes How well were implement the you able to Very Good Very Good concepts? Very Good Very Good Very Good Very Good /ery Good Very Good Very Good Very Good Excellent Excellent Excellent Excellent Excellent Good Good Poor Feedback How well did you understand the Very Good concepts? Very Good Excellent Excellent Excellent Excellent Excellent Excellent How well was the organised? Very Good Very Good Very Good Very Good Very Good workshop Very Good Very Good Very Good Very Good Very Good Excellent Excellent Excellent Excellent Excellent Excellent Excellent Excellent Enter Class, Branch and 5th sem, ECE and A sec CSE ,3rd sem, 'b' sec 5 Sem B Sec ECE Dept Ece 5th sem B section ,Bsec 3rd sem, B sec, ECE 5th sem ECE 'B' sec 5th sem ECE A sec 3rd SEM, CSE, 'B' 3rd sem CSE 'B' 5th sem ECE B Vth, ECE and A 5th sem, ECE ece,5th sem Ece 5 sem 3rd B CSE III, CSE, A 3 A CSE Section NAVEEN KUMAR BURUGL5th B SHASHANK MISHRA CHANDAN KUMAR Thirumalai shaktivel Vishal Goutham N Enter Your Name GOPINATH H C Ruthvik Ravish SRIVIDYA V R SUDHEER 8 Chethan D R Sri chandana Yogita Raikar Navin Kumar mahadeva g Sushmitha SURYA N Nikitha M Krithika P

1

Most Interactive session we had

new ideas

Yes

Yes

Yes

Very Good

Excellent

Very Good

SEM B CSE

Zaina khan

^oN

Yes

Yes

Good

Very Good

Excellent

3, CSE, B

Sushmitha

2 days. It's a excellent sessions. Happy about what we had

Catas Vano	Enter Class,Branch and Section	How well was the How well did you workshop understand the organised? concepts?	How well did you understand the concepts?	How well were you able to Implement the concepts?	Were the Resource Were the Persons clear with Volunteers their concepts? Helpful?	Were the Volunteers Helpful?	Would you Recommend your peers to attend this workshop?	Remarks/Suggestions
		2	Good	Good	Yes	Yes	Yes	I really appreciate your hard work and knowledge! The session was amazing but the coding part was quite hard to understand since so many functions were new to us. Looking forward to attend more! Thank you for all the patience and kindness towards us!
variani R Dekshitha	38 CSE		Very Good	Very Good	Kes	Yes	Yes	The number of days of workshop could be increased and more concepts could be taught. Thankyou all for giving us interest in this. It has been a nice weekend here.
Kavita Chaudharv	3rd SEM . CSE branch and A Excellent	A Excellent	Very Good	Very Good	Yes	Yes	Yes	ExcellentAwesome
TEJAS K	5th sem,ECE,B sec		Excellent	Excellent	Yes	Yes	Yes	Good
Rajath s Bhushan	3rd B ECE		Excellent	Excellent	Yes	Yes	Yes	
Shreyas c	3rd,ECE,B	Excellent	0000	Very Good	6 5	60 - X	S N	Excellent workSession worked Very WellGood Going& Special Thnx fa ua 2 days Morkshon
	ECE/36	Схоенен	very soou		3-	2	2	Thank you for the workshop, I learnt it well and expect more
					Vac		No.	workshops on android development and volunteers
R Ramya	3sem cse B	Very Good	2 000	very dood	601	201	0	Seniors Were Soooo Gud Was
	and Sam CSE B section	Excellent	Excellent	Excellent	Yes	Yes	Yes	Very Open With Them especially Amogha and Lokesh DEven if the doubts were silly u helped me tq
		Excellent	Excellent	Very Good	Yes	Yes	Yes	Please do one more android app development workshopi need to learn more on this
						,		Seniors were so gud ashish, amogha u ppl helped me a lot I not eventhing but at the final it
THARIN	CSF A section	Excellent	Very Good	Very Good	Yes	Yes	Yes	shows add is not working Ashish bro tried a lot to solve it but problem Remains Mystery
Pranav	3rd Sem 'B' Section	Very Good	Very Good	Excellent	Yes	Yes	Yes	

A Report on



SENTINEL HACK 2.0 THERE CAN ONLY BE ONE

About Event

Event Name	:	The Grand Finale of "SENTINEL HACK 2.0 "
Date	:	12 ^{тн} - 13 ^{тн} NOVEMBER-2019
Venue	:	Department of Computer Science & Engg.
		K.S Institute of Technology,
		Bengaluru.560109

Our Hon'ble Prime Minister, Shri Narendra Modi, envisages a Digital India to bridge the digital divide in our country and further promote digital literacy in order to make development a comprehensive mass movement and put governance within everyone's reach in India.

In order to work towards our Hon'ble Prime Minister's vision, Ministry of HRD, All India Council for Technical Education (AICTE) proposed the Smart India Hackathon, a unique initiative to identify new and disruptive digital technology innovations for solving the challenges faced by our country. This initiative aimed to institutionalize a model for harnessing the creativity and technical expertise of 3.0 + million students for direct benefit of our nation.

K.S Institute Of Technology is the only institution to bag top positions in SIH-2017 (WINNERS @ JAIPUR, RAJASTHAN), SIH-2018 (WINNERS @ UDAIPUR, 1st RUNNERS-UP @ PANIPAT), SIH-2019 (WINNERS @ JAIPUR & KANCHEEPURAM). A bunch of student Talent proposed an initiative to conduct an HACKATHON at K.S Institute of Technology named SENTINEL HACK – a 24 hours State level Hackathon with the moto "THERE CAN ONLY BE ONE" under the CSE student club Equinox in the year 2018. The event concluded with the grand success.

Sentinel Hack 1.0 triggered to conduct SENTINEL HACK 2.0 – as a result a overwhelmed response from the participants across the state from various Institutions.



It was a proud moment for KSIT as the unique event of this kind was participated by about 72 teams with 265 students from different technical institutions across the state. The aim of this "24 Hour State Level Hackathon – Sentinel Hack 2.0" event is to provide a forum for the students to exhibit their coding abilities in seven different domains and come up with their innovative ideas to solve real-world problems.

The event inaugurated by by the chief guests Dr. K Elangovan, Assistant Innovation Director, Innovation Cell, Ministry of HRD, Government of India, New Delhi and Mr. Shashank Krishna, INTERPOL Drone Working Group Member-Anti Drone Wing, Singapore ,accompanied by Hon'ble President of Kammavari Sangham Sri Y Ramachandra Naidu, Hon'ble Secretary of Kammavari Sangham Sri. Venkatesh Naidu, Treasurer of Kammavari Sangham Sri. D. Rukmangada , Dr. K.V.A. Balaji, CEO K.S.Group of Institutions, Dr. T. V. Govindaraju, Principal/Director, KSIT , Dr. Rekha B Venkatapur, Prof. and Head, Department of CSE, Prof. K Venkata Rao Convener, Sentinel Hack 2.0 were present during the event.





Mr. Shashank Krishna addressed the gathering and encouraged the participants to participate in Hackathons as it can be a game changer for them. Mr.Shashank recalled -how Hackathon has played a vital role in his life to take Reputed Designation and helped to meet more young talents ,as they have tendency to change the world. The Guest of Honor Mr.Shashank felicitated on this occasion





Teams begin coding by selecting their own problem statement in defined domains such as Agriculture, Entertainment, Education, Healthcare, Transportation, Social, and Innovative Ideas to find solutions both in hardware and software fields.

ROUND ONE JUDGES



Mr. Srisha Mahuli Senior Solutions Engineer InMobi



Mr. Bharat Kumar B K Associate Director Cognizant Technology Solutions



Mr. Ranjan Balappa Senior Data Scientist Gramener



Mrs. Sridevi H S Consultant Cognizant Technology Solutions



Mr. Ramesh H S Founder, Entrepreneur GoTyolo

ROUND TWO JUDGES



Mr. Vivek Balachandran Senior Software Engineer Goldman Sachs



Mr. Sajesh Nair Associate Director People10 Technologies



Mr. Akshay V M Founder and CEO AVM LABS, iNeuron





Photo: Timer for the Event.



Photo: Participants showcasing their ideas for the Chief Guest Mr.Shashank



Photo: Discussion among the Mentors and Participants



Photo: Mentoring by Prof. Ram P Rustagi



Photo: Mentoring by Mr. Chetan K, Senior Software Architect, SkillRary



Photo :A Prototype from the Team





Photo: Participants Explains their work during the Judgment to Mr. Sajesh Nair



Photo: Participants interact during Judgment to Mr. Vivek Balachandran



Photo: Participants during Judgment with Mr. Akshay



Photo: Participants busy in their work





Results : Based on the evaluation of round 1 and round 2 scores, Top ten teams were shortlisted by Judges and scrutinized to announce the highest-scoring team as Winners and also selected 2nd and 3rd runner up teams.



Photo: Team **NEBULA** from **SJCIT** as 2^{nd} Runner-up with a cash Prize of Rs. **10000**/- and Trophy.



Photo: Team **"TABSPACESPACE" from REVA University** as 1st Runner-up with cash prize of Rs. 15,000/- and Trophy.



Photo :Team **MARUTSAKA** from **JAIN University** are the winners of Sentinel Hack 2.0 to win a cash prize of Rs. **25,000/- and Trophy**.



Photo: Winners and Runner-up Teams @ Valedictory



Photo: Faculties of Computer Science Department Organized and coordinated for Sentinel Hack 2.0.



Photo : Core Committee and Organizing Team SENTINEL HACK 2.0



Sentinel Hack 2.0 was a grand success with the Kind support and cooperation of organizing committee, Advisory Committee, Food Committee, Stage Committee, Creative Committee, Publicity Committee, Transport Committee, Accommodation Committee, Teaching ,Nonteaching staff, Student Coordinators of CSE Department and the coordination ,cooperation of all other Departments. We Thank our Sponsors for the conduction Sentinel Hack 2.0.Eagerly waiting for SENTINEL HACK 3.0......



Kammavari Sangham (R) - 1952

K.S.Group of Institutions

K S INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-560109

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING REPORT ON FACULTY DEVELOPMENT PROGRAMME

The Department of Computer Science and Engineering organized a two days' Faculty Development program on **"Problem Solving with Python"** on 3th and 4th January, 2020 in association with BITES in Online Lab, New Block. The faculty of CSE & ECE department of KSIT and KSSEM were the targeted participated.

Resource Persons:

Dr. C.P. Ravikumar Director of Talent Development, Texas Instrument, India Dr. Ram P Rustagi Professor, Dept. of CSE & Key Resource Person, KSGI, KSIT Dr. Joy Prabhakaran Professor, Dept. of ECE & Key Resource Person, KSGI, KSIT

Event Highlights Day 1:

Inaugural Function:



Inaugural Function

FDP began with a short inauguration function. All the dignitaries were welcomed with bouquets by Dr. K. V. A. Balaji - CEO, K.S. Group of Institutions, Dr. Rekha B. Venkatapur - Head of the Department – CSE, Resource Person Dr. Joy Prabhakaran - Professor, Dept. of



ECE & Key Resource Person, KSGI, KSIT, Prof. Kothapalli Venkata Rao - Event Convenor, Prof. Vaneeta M - Convenor, Prof. Sangappa - Public Relation Officer, KSIT, Dr. P.N. Sudha – Head of the Department – E&C, followed by CEO address to the faculty participants about FDP.



Session by Dr. Joy Prabhakaran

Participant's interaction during session

Day 1 Forenoon Session: Dr. Joy Prabhakaran described about Problem analysis and logical approach to solve it. Problem Solving is the systematic approach to define the problem, analysing it in step by step and creating number of solutions. Some fundamental problems such as prime numbers, industry oriented problems such as merging of two sorted files using file pointers were solved.



Session by Dr. Ram P Rustagi


Day 1 Afternoon Session : Dr. Ram P Rustagi enlighten all the faculties on some fundamental concepts of python through Quiz. Quiz comprised of some codesnippet that exposed us to Importance of indentation in python, Eval function, Evaluation of Boolean operation, String operations and functions, methods, Random numbers, Math packages and Lists in python

Day 2: Session : Dr. C.P. Ravikumar explained more concepts of python as commands for string, complex numbers, objects in python, functions of lists – Boolean operations on string different ways of creating lists – nested lists – going through looping statements – Files in python, Dictionaries, creating csv files, Regular Expression and functions in regular expression

Two day FDP ended with valedictory event by felicitating Dr. C P RaviKumar sir for the day and presenting Momento to Dr. Ram P Rustugi sir and Dr. Joy Prabhakaran.



Felicitating Resource Person - Dr. C.P. Ravikumar



Presenting Memento- Dr. Ram P. Rustagi & Dr. Joy Prabhakaran



The faculty development program was really informative for the faculties to acquire knowledge on problem solving with python. As python is a very emerging programming language it was helpful for the faculties to acquire skills required for building their curriculum.

Program Outcomes & Program specific outcome mapping:

PO1: (Strong) Engineering knowledge: Fundamental mathematical and data structures knowledge.

PO2: (Strong)Problem Analysis: Gained knowledge on how to approach problem step by step and arrive at the solution.

PO3: (Strong) Design Development: Designed the algorithms for prime numbers and sorting and merging two files in efficient way.

PO5: (Strong) Modern Tool Usage: Gained knowledge on a very emerging technology Python.

PO12: (Strong) Lifelong learning: Python is a technology that will be required for entire carrier.

PSO1: (Strong) Understood, analyzed problems and implement solutions in Python Programming languages, in association with BITES professional bodies.

PSO2: (Strong)Faculty were Able to use computational skills to develop simple solution to simple problems.

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
3	3	3		3		-	-	-	-	-	3	3	3



Participants of FDP

Coordinator Vanceta .M Head of the Department Dept. of Computer Science & Engg K.S. Institute of Technology Bengaluru - 560 109

K.S.INSTITUTE OF TECHNOLOGY, BANGALORE DEPARTMENT OF COMPUTER SCIENCE & ENGG.

FACULTY DEVELOPMENT PROGRAMME ON PROBLEM SOLVING WITH PYTHON 3rd Jan to 4th Jan 2020 REGISTRATION DETAILS

SL No.	Name of the Faculty	Signature
1	Sougandhika Narayan	DOPASHER
2	Sanjoy Das	
3	Kushal Kumar.B.N	Dun
4	Pradeep Kumar.G.H	
5	Krishna Gudi	delle 1
6	Mamatha.R	NDANCE MANAGEMEN
7	Ranjitha.K.N	PROCE MOPSIS



KAMMAVARI SANGHA INSTITUTE OF TECHNOLOGY



K.S.INSTITUTE OF TECHNOLOGY, BANGALORE

Department of Computer Science & Engineering

Name of the event: PROBLEM SOLVING WITH PYTHON Date: 3rd Jan to 4th Jan 2020

FEEDBACK FORM

Tick the Appropriate $\text{Box}({\bf V})$

1	How organized was the Event	Very well organized	Very well organized	Less organized	No
2	Do you think the event made a useful	Very good	Good 🗸	Average	Not Good
3	Did the event help in better understanding the concepts	Very good	Good	Average	Not Good
4	Do you think the target group actively participated	Very good	Good	Average	Not Good
5	Comment on the duration of the event	Right duration	Shorter Duration	Longer duration	

(name) (pau

group Request

Report on Five-day Academic Development Program Insights into the vocabulary of Modern Technologies 27th Jan-30th Jan 2020

5-2-2020

Organized by Dept. of Electronics and Communication Engg Dept. of Computer Science & Engg K.S. Institute of Technology in association with the *BITES* and IEEE KSIT Student Branch









Program Content

- 1. Imagining Bangalore as India's Silicon Valley: Conjunctures and disjunctures - Dr Balaji Parthasarathy, Professor, IIIT Bangalore
- 2. Serving LinkedIn traffic for performance Bathrinath Raveendran, Manager Edge SRE, LinkedIn
- 3. Data Science/ Data Lake Pranav Singhania, Digital auditor, General Electric
- 4. ML Applications and Challenges Prof. G. Srinvasaraghavan, IIIT Bangalore
- 5. The Challenges of Aerospace Electronics Pradeep Apparambath, Principal Hardware Engineer, Honeywell Inc
- 6. Front end Engineering Kumar. P, Chief Architect, Unisys
- 7. Education Technologies Prof. Viraj Kumar, IISc, Bangalore
- 8. Virtual Machines Prof. K K Subramaniam, Adjunct Faculty, IIIT Bangalore
- 9. Cyber security/Ransomware Alka Aggrawal, Consultant Cyber Security
- 10. Intel Platform/motherboards architecture Raghvendra Rao, Director Engineering, Intel Corp
- 11. IoT, Cloud and AI Subramanian C, Intel Corp
- 12. Programming Language evolutions: Features and Characteristic Prof. N S Kumar, Freelance consultant & Visiting Faculty, PES University, Bangalore
- 13. VPN Technologies and peek into the Future Jateen Mittal, Software Engineer, Citrix
- 14. 5G communication Dr. Sasindran Prabhu, KRP KS Group
- 15. RCS Rich Communication Service Manivannan Aru, Managing Director, Kirusa India Pvt Ltd
- 16. Process in Technology K.Basava Sasi Prasad Director GunDev Process consulting
- 17. Big Data in Enterprises- Sandeep Khurana, Principal Architect Aptus
- 18. Technology Landscape in Consumer Business Gopikrishnan Vice-President Consumer Business, Wipro.

Resource Persons: Professionals from premier academic institutes like IISc, IIIT-B, and industry such as Linkedin, GE, Wipro, Honeywell, Intel Corp, Citrix, Kirusa and freelance consultants.

Participants: Faculty from BITES member institutes and IEEE KSIT Student members.

Day 1:

27th Jan, the program started at 9.30 am with a Welcome speech by Prof. Jayasudha, Secretary, WIE(Women in Engineering), IEEE Bangalore section. After lighting the lamp by the chief guest, Dr.K.V.A Balaji, CEO, KS Group of Institutions, addressed the participants of the ADP.

Followed by the inauguration, Dr. Balaji Parthasarathy, Professor, IIIT Bangalore, delivered his keynote address on Imagining Bangalore as India's Silicon Valley.

In his key note address Dr Balaji had taken all the participants through a virtual tour to San Francisco, Silicon Valley, Stanford University and Berkley university with a halt at Wagan wheel, explaining the importance of discussions in engineering community, with a special focus on when to work alone and when to work together. He also stressed on the importance of "context "in which the technology is developed, and suggested us to have global exposure, focus on novelty of ideas, in addressing variety of problems, rather than reinventing from the scratch.

In the second session, Mr. Badrinath Ravindran, Manager, Linkedin discussed in detail about the traffic issues that had affected the LinkedIn performance, and how they had successfully overcome those issues by installation of Pops and traffic steering using Anycast technology, Cedexis and Geo DNS at U.S, Europe and China. He also gave some glimpses on Multi DNS and the associated tools and selection criteria.

Post Lunch, Mr. Pranav Singhania, Digital Auditor, General Electric, gave some insights on Big data, Dataware houses and data lake, Data governance, visualization and Management.

Pradeep Apparambath, Principal Hardware Engineer, Honeywell Inc, later spoke about The Challenges of Aerospace Electronics.







Mr. Kumar P, chief architect, Unisys, enlightened the faculty, with what corporate wants. He stressed on the minimum skills that a student should acquire before attending the interviews at corporate offices. He said that soft skills, creativity, ability to write codes and, the ability to express, knowledge of fundamentals, and the ability to type fast on the keyboard are the key requirements for a software engineer. He also recalled that the first law of software quality is optimization of code.

BITES

Later Dr. Joy Prabhakaran, discussed the guidelines for carrying out of mini project. He suggested to form a team of 3 or 4 from different colleges and disciplines and think about a demonstrable project.

After tea break, Dr. Viraj Kumar, Professor, IISC, Bangalore made to write simple codes using data structures, and asked the participants to debug the same for different test cases. Later he provided insights on to SMT solver, CBME, and EBMC tools which aids in finding the bugs in the codes. He also suggested to do research on development of tools for evaluation of pedagogical strategies.

Post Lunch, Prof. K K Subramaniam Adjunct Faculty, IIIT Bangalore explained the importance of employing Virtual machines, differences between Operating system and virtual machines, VM architecture and VM components. He gave an interesting live demo on live migration using small talk, focusing on the challenges. Ms. Alka Agrawal, Consultant Cyber Security concluded the second day by delivering a talk on Cyber security.



Day 3:

Mr. Raghavendra Rao, Director Engineering, Intel Corp, started the session explaining microprocessors technology changes that are occurring day by day. He discussed about the desktop/laptop platform architectures, power and time constraints, Processor and ROM evolution and their future. According to him, the Software aware processor architectures will be the next gen technology.

Later Mr. Subramanian C, of Intel crop. explained in detail about the 3 phases of IoT, and the key trends that are driving towards the software defined everything. He touched upon the aspects like data explosion, data economy, value proposition, ML, DL, Autonomous machines and AI.

After the tea break, Prof. N S Kumar made everyone interactive in his own style, talking about the Myths with respect to the encapsulation, abstraction and inheritance in data structures. Throughout the session, he stressed the importance of keeping the interface the same while changing the implementation.



Day 4:

Mr. Manivannan Aru, Managing Director, Kirusa India Pvt Ltd, gave some insights on RCS(Rich Communication Service) which is the current evolution for SMS to MMS to RCS.

Later Mr. K.B Sasi Prasad, Director GunDev Process Consulting, shared his professional experience with case studies on Processes in Technology and very well explained the importance of process, how it makes a difference, symptoms of process failure and quality problems and threats to process improvement.

Post Lunch, Mr. Sandeep Khurana, Principal Architect Aptus Inc. delivered a talk on Big Data in Enterprises focusing on volume, velocity, variety, and veracity of data, existing ETL solutions, architectures and streaming technologies.

Later, Mr. Gopikrishnan, Vice-President Consumer Business, Wipro Technology gave a talk on Landscape in Consumer Business.



Day 5:

Hands on Session was really exciting for every participant. A good opportunity to network with peers and for sharing the ideas.

Overall it was a great platform to learn, explore new technologies for all the participants throughout the five days.







A concluding session followed after the tea break in which participants shared their experiences. Most of them talked about their enriching experience at the FDP. Dr. K.N.B

Murthy gave his concluding remarks and distributed the certificates to the external participants. Sri. Rukmangada, Hon.Treasurer, Kammavari Sangham gave the presidential address. Prof. Jayasudha B S K, proposed the vote of thanks and concluded the Five day Academic development programme.



OUTCOME: All the sessions were very informative. The discussed areas were of great benefit for the participants as the topics match with the current working domain. Participants were enlightened with the most widely used advanced technologies. Project session on the last day was unique of its kind which was appreciated by all the participants. The result was the conception and deployment of Quality projects. This in turn will help in project/research activity and placement opportunity for students.

K.S.INSTITUTE OF TECHNOLOGY, BANGALORE DEPARTMENT OF COMPUTER SCIENCE & ENGG.

FACULTY DEVELOPMENT PROGRAMME ON INSIGHTS INTO VOCABULARY OF MODERN TECHNOLOGIES 27th Jan to 30th Jan 2020 REGISTRATION DETAILS

SL No.	Name of the Faculty	Signature	anglered topolo
1	Dr.Rekha.B.Venkatapur	Or man apr	Subject draubictings
2	Dr. Ram.P.Rustagi		Samples of Horsen
3	Sougandhika Narayan	Ð	To so the states
4	Vijayalaxmi.M	P	splaste og ta zar.
5	Sanjoy Das		
6	Pradeep Kumar.G.H	Profit -	Lo see a the same of
7	Kumar.K	warenana.	29 29-10-12 (ps incern
8	Krishna Gudi	Jas:	E4[20K11E1208]
9	Ranjitha.K.N	R	
10	Beena.K		
11	Sneha Karamadi		
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K.S.INSTITUTE OF TECHNOLOGY, BANGALORE

Department of Computer Science & Engineering

Name of the event: INSIGHTS INTO VOCABULARY OF MODERN TECHNOLOGIES Date: 27th Jan to 30th Jan 2020

1	How organized was the Event	Very well organized	Very well organized	Less organized	No
2	Do you think the event made a useful	Very good	Good	Average	Not Good
3	Did the event help in better understanding the concepts	Very good	Good 🛩	Average	Not Good
4	Do you think the target group actively participated	Very good	Good	Average	Not Good
5	Comment on the duration of the event	Right duration	Shorter Duration	Longer duration	1014

FEEDBACK FORM

Tick the Appropriate $Box(\sqrt{)}$

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K S INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-560109 DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING REPORT ON TECHNICAL TALK

The Department of Computer Science and Engineering organized a technical talk on "BLOCKCHAIN" on 15thFebruary, 2020 in association with IEI in MECH Seminar hall, New Building. The students of 6th semester were the targeted participants.

Resource Persons:

Mr. Nani, Blockchain Consultant KANEKTIFY Academy, Banlagore.

Program was started by welcoming speaker with a bouquet and memento. The purpose of this technical talk was to make the students of 6th semester to gain awareness about the future technology Blockchain.



Welcoming the speaker

The speaker started by introducing the concepts of blockchain. As the name suggests it is a list of (blocks), a distributed collection of immutable data or code which is linked and secured with some crypto-hash(Fingerprint) and is publicly available over the INTERNET. Each child block has a crypto-hash of its parent block. Bitcoin and other cryptocurrencies are the most popular examples of blockchain usage. Financial transactions, real estate, asset management, health-care services, and many more uses are being explored.

The Blockchain Features are Decentralized Technology, Enhanced Security, Immutable Ledger, and Fast Computation.



Participants

The network is decentralized meaning it doesn't have any governing authority or a single person looking after the framework. Rather a group of nodes maintains the network making it decentralized. As it gets rid of the need for central authority, nobody can just simply change any characteristics of the network for their benefit. Using encryption ensures another layer of security for the system. Added with decentralization, cryptography lays another layer of protection for users. Every information on the blockchain is hashed cryptographically. In simple terms, the information on the network hides the true nature of the data. For this process, any input data gets through a mathematical algorithm that produces a different kind of value, but the length is always fixed.

Blocks in are Immutable Ledger. To translate this term into something that looks more like English, an Immutable Ledger simply means a record that cannot be changed. It all resides in the concept of the hash. If hacker tries to alter anything in the block below, its hash will change. Now the hash will no long match the previous hash in the second block. So, the hacker would have to change the next block, and the block after that, etc.All the transactions and data are attached to the block after the process of maximum trust verification. There is a consensus of all the ledger participants on what is to be recorded in the block.

Program Outcomes & Program specific outcome mapping:

PO2: (Medium)Problem Analysis: Gained knowledge on how to approach problem step by step.

PO12: (Medium) Lifelong learning: Blockchain is a technology that will be used in future for secure transaction.

PSO1: (medium) Understood, analyzed problems of secure transaction using blockchain.

PSO2:(weak)Students were able to understand the cryptography used in blockchain implementation.

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
2	-	-	-	-	-	-	-	-	10 0 5	-	2	2	1

Coordinator

Vaneeta M Mary Beena k B

2020

Wincarapu 17/2/2020 Head of the Department

Head of the Department Dept. of Computer Science & Engg K.S. Institute of Technology Bengaluru - 560 109

K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 560 109.

K.S. INSTITUTE OF TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE & ENGG. Academic Year 2019-20 (Even Semester)

Technical Talk on "BlockChain"

Date:15-02-2020

Time : 11:30am

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SL. NO.	USN	NAME OF THE STUDENT	SIGNATURE
1	1KS17CS052	PARTH.P.SHAH	
2	1KS17CS053	PAVANI.M	koundly.
3	1KS17CS055	POOJA.R	2477
4	1KS17CS056	PRASHANTH.K	Porashanen k
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6	1KS17CS058	PRAVEEN.A	J. Praveer
7	1KS17CS059	PRAVEEN.S	. Traveco
8	1KS17CS060	RAJASHREE SHIVAKUMAR	Tip-
9	1KS17CS061	RAKSHITH.R	1 1-1
10	1KS17CS062	ROHITH.K	
11	1KS17CS063	ROHITH.R	
12	1KS17CS064	ROOPASHREE.N	
13	1KS17CS065	ROSHINI.R	loshini k.
14	1KS17CS066	RUCHITHA.G.K	Rutut
15	1KS17CS067	S.MONIKA	S. Monthe
16	1KS17CS069	SAI KUMAR.L.S	Siburts
17	1KS17CS070	SAI SNEHA.S.V	deno.
18	1KS17CS071	SAKSHI KUMARI	Saleshi.
19	1KS17CS072	SANDESH NAIKAL	Suf
20	1KS17CS074	SHARANYA.H	31 121
21	1KS17CS075	SHASHANK SHET.K	Klapelled
22	1KS17CS076	SHREYAS.R	Shreyay .R
3	1KS17CS077	SHRI HARSHA KULKARNI	
4	1KS17CS078	SINDHU.H.S	Sindle
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6	1KS17CS081	SPOORTHI.R	3,200
7	1KS17CS082	SPOORTHI.V	Speetlen
8.	1KS17CS083	SRIKALA.K.M	19han
9 1	1KS17CS084 S	GRUSHTI.A	Soushit

30	1KS17CS085	SUJANA.G.N	Suisa
31	1KS17CS086	SUPREETHA.R.KASHYAP	1 A
32	1KS17CS087	SUPRIYA.K	K. Supringe
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42	1KS17CS097	VARUN.R.REDDY	
43	1KS17CS098	VIKRAM SHIVAPPA CHATTARAKI	Libsen
44	1KS17CS099	VINAY RAMARAO BIRADAR	NG-
45	1KS17CS100	VISHAL.M.S	- Notal
46	1KS17CS101	VYBHAVI.J	A
47	1KS16CS110	VARNA.M	Jaene Ma
48	1KS16CS111	VARSHA.M	11 1
49	1KS15CS128	SHARADHA.A	Shooda
50	1KS15CS125	ADARSH SHRESTHA	
51	1KS17CS401	BHARATHI.R	Bharatte

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K.S. INSTITUTE OF TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE & ENGG. Academic Year 2019-20 (Even Semester) Technical Talk on "BlockChain"

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Date:15-02-2020

Time : 11:30am

SL. USN NAME OF THE STUDENT SIGNATURE NO. heer 1 1KS17CS001 AAFREEN HUSSAIN 2 1KS17CS002 ABHISHEK GOWDA.M.V 3 1KS17CS003 AKSHATHA RAMESH amalamust 4 1KS17CS004 AKSHITHA.B.S 5 1KS17CS005 AMOGH.R 6 1KS17CS006 AMOGHA MANJUNATHA.K 7 1KS17CS007 AMRUTHA.V.DESHPANDE RI 1KS17CS008 ANOOP.P.S 8 9 1KS17CS010 ANUSHA.A.G mushree. T 1KS17CS011 ANUSHREE.J 10 1KS17CS013 ASHISH.K.AMAR 11 1. Li Peac 1KS17CS014 LAKSHMI PRASANNA.B 12 1KS17CS016 BHAVESH BHANSALI 13 chaitea 14 1KS17CS017 CHAITRA 15 1KS17CS018 CHANDANA.B.R Chandava B.R. 1KS17CS019 CHENNA KESHAVA.N.T 16 17 1KS17CS020 DARSHAN,S Veeloshilha 18 1KS17CS021 DEEKSHITHA.R 19 1KS17CS022 DEEPIKA.S.H Decileo 20 1KS17CS023 DIVYA YASHASWI KANNEY 1KS17CS024 21 GANESH G.B. GANESH MAUDGHALYA.H. 22 1KS17CS025 G 23 1KS17CS026 GAUTHAM.C.R 1KS17CS027 H.PRIYANKA 24 25 1KS17CS028 HANUMESH.V.T 26 1KS17CS029 HARSHITHA.V 1tha V 27 1KS17CS030 INDRASENA KALYANAM 28 1KS17CS032 KARAN RAGHUNATH 29 1KS17CS033 KARTHIK.T.C

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38	1KS17CS043	MEGHANA.G.R	Heg lt
39	1KS17CS044	MOUNIKA.M.K.L	Morurika
40	1KS17CS045	NEHA.K	Nehar
41	1KS17CS046	NIKHIL SUBRAMANYA.K	
42	1KS17CS047	NIKITHA KATARI	NKOTA
43	1KS17CS048	NISCHITHA.C	Nastuth
44	1KS17CS049	NITISH KUMAR GUPTA	V VCV3.00
45	1KS17CS050	NYDILE.G.R	Nydil
46	1KS17CS051	P.KISHORE	Pkile
47	1KS17CS102	SHRIRAKSHA.S.KANAGO	Raksha
48	1KS18CS401	KRUTHIKA.B.M	
49	1KS16CS042	MEGHANA.H.S	



K.S.INSTITUTE OF TECHNOLOGY, BANGALORE

Department of Computer Science & Engineering

Name of the event: BLOCK CHAIN Date:15th FEB 2020

FEEDBACK FORM

Tick the Appropriate $\text{Box}(\sqrt{})$

1	How organized was the Event	Very well organized	Very well organized	Less organized	No
2	Do you think the event made a useful	Very good	Good	Average	Not Good
3	Did the event help in better understanding the concepts	Very good	Good	Average	Not Good
4	Do you think the target group actively participated	Very good	Good	Average	Not Good
5	Comment on the duration of the event	Right duration	Shorter Duration	Longer duration	in the second

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K.S. INSTITUTE OF TECHNOLOGY Department of Computer Science and Engineering REPORT On

Seminar on "Cracking Code"

On 18 th February,2020, a rather informative and quite a helpful talk was given by Mr. Supreeth Y.S, CEO of Tequed Labs in our prestigious institution, Kammavari Sangham Institute of Technology, Bengaluru under CSI Student chapter for B.E 6th Semester CSE students in CSE Seminar Hall.

Objective of the event:

- · To expose the Students to the importance of coding in different programming languages
- To analyze the difference between product based and service based companies.

Outcomes of the event:

- Students gained knowledge on the importance of programming languages
- They understood the preparation needed to enter product based companies.



Fig 1: Mr. Supreeth speaking about cracking code

This event was enthusiastically attended by the 6 th semester students of CSE branch.

In his speech, Mr. Supreeth mentioned a few valuable points. To name a few, he educated them about the difference between Service Based and Product Based Companies, the skills one needs to acquire to get into those companies, the preparation that needs to be done in order to stand out amongst a bunch of students. He also threw light upon the roles in a company and the levels of employment. Not only did he brief about the practicality of work, but also about the salary part of it and how each nature of work or job affects your salary.



Fig 2: Mr. Supreeth speaking about cracking code

Being enlightened with a lot of information, regarding both, the academic and practical view of the whole IT world and a window peak into the field of IT and software engineering, the students were very happy and content. All in all, it was a great learning exposure to everyone who was present there and we definitely thank the college for organizing such a talk. Assessment questions were given to the students to answer and get know their knowledge on programming languages.

COORDINATORS

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HOD-CSE Head of the Department Dept. of Computer Science & Engg K.S. Institute of Technology Bengaluru - 560 109

13.3.2520 PRINCIPAL



K.S.INSTITUTE OF TECHNOLOGY, BANGALORE Department of Computer Science & Engineering

Name of the event: CRACKING CODE

Date:18th FEB 2020

FEEDBACK FORM

Tick the Appropriate $Box(\sqrt{})$

1	How organized was the Event	Very well organized	Very well organized	Less organized	No
2	Do you think the event made a useful	Very good	Good	Average	Not Good
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K.S.INSTITUTE OF TECHNOLOGY, BANGALORE DEPARTMENT OF COMPUTER SCIENCE & ENGG. ACADEMIC YEAR 2019-2020(EVEN SEMESTER) TECHNICAL TALK ON "CRACKING CODE" Date: 18/2/2020

SL. No.	USN	NAME OF THE STUDENT	SIGNATURE	
1.	1KS16CS061	POOJA SREEDHARA MURTHY	100an	
2.	1KS16CS062	PRADEEP.K.S	Protects	
3.	1KS16CS063	PRAJWAL.D	Paration -	
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5.	1KS16CS065	PRASHANT KUMAR TIWARI	atomp-	
6.	1KS16CS066	PRATIK.N.N	Pratter	
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8.	1KS16CS070	PRIYANKA PANDIT	Privat	
9.	1KS16CS071	PRUTHVI PATEL.A.S	Priction	
10.	1KS16CS072	RAGHURAM.G.N	Raghuse	
11.	1KS16CS073	RAHUL.V	Rather	
12.	1KS16CS074	RAKSHIT PAWAR		
13.	1KS16CS076	RITWIK.G.S	Kitisk	
14.	1KS16CS077	ROHIT KUMAR.B.R	Rohit Kumos	
15.	1KS16CS078	RUTHVIK.B.R	I FINE.	
16.	1KS16CS079	SAHANA.S	Sataro-	
17.	1KS16CS081	SAMEEKSHA.M.GUPTA	212	
18.	1KS16CS082	SAMPATH KUMAR	Sampatto	
19.	1KS16CS083	SANDHYA.D	Sandhya	
20.	1KS16CS084	SANDRA VAANIJA	y	
21.	1KS16CS086	SAVINAYA SHETTY.T.N	Swinany	
22.	1KS16CS087	SHALINI.N	Shalivini.N	
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24.	1KS16CS089	SHANTANU KUMAR	to 1	
25.	1KS16CS090	SHASHANK KAVUR	Shashant	
26.	1KS16CS091	SHEELA	Ban	
27.	1KS16CS092	SHRAVAN BHAT	Skravan Bhat	
28.	1KS16CS093	SHREELEKHA.R.N	Sectorto	
29.	1KS16CS094	SHREYAS.H.C	Shayard	
30.	1KS16CS095	SHRIVIDYA.N	Skrivialyo	
31.	1KS16CS096	SIDDHANTH.M	Siddarth	
32.	1KS16CS098	SONALI SINHA	Jonatio -	
33.	1KS16CS099	SOUJANYA.K	Soupertant	

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K.S.Institute ofTechnology,Bangalore



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16th KARNATAKA STATE LEVEL ISTE STUDENT CONVENTION-2020

(Jointly organized by Indian society for Technical Education, ISTE&KSIT)

 16^{th} Karnataka State Level ISTE Student Convention was held on February $22^{nd}2020$ in KSIT, Bangalore.

The convention program was inaugurated by Chief Guest Mr.Tejasvi Surya Member of Parliament Bengaluru South, Guest of honour**Dr.D.S.Suresh**, Chairman, ISTE Karnataka Dr.C.K.Subbaraya, past Chairman, ISTE Karnataka Prof.Nijananda Reddy, Secretary cum Treasurer, ISTE Karnataka. We also had Sri.Y. Ramachandra Naidu, Sri.K.Venkatesh Naidu. President-KSIT, Hon.secretary-KSIT, Sri.D.RukmangadaHon.treasurer-KSIT, Dr. KVA BalajiCEO- KSIT, Dr.SangappaProf &Dean,KSIT, National Executive Council Member, ISTE and Dr.T.V.GovindarajuPrincipal/Director KSITwho graced the occasion.



The convention program was inaugurated by the dignitaries, followed by inaugural dance by KSIT dance team and Invocation song by KSIT choir team.





K.S.Institute ofTechnology,Bangalore

There were around 650+ students all over Karnataka who took part in the events. We also had the awards awarded as the BEST ISTE STUDENT CHAPTER AWARD, BEST ISTE FACULTY CHAPTER AWARD, BEST ISTE CHAPTER AWARD.





There were 12 events conducted by the ISTE Committee. They were

1.PaperPresentation



2.Ideathon



This event was based on 3 verticals. They were AI, CS,

3.FacePainting



- 5. BlockandTackle
- 6. CodeCorrection

9.Short Film



4. Minute to winit



- 7. Photography
- 8. MemeWar
 - 10. LogoDesign



K.S.Institute of Technology, Bangalore

11. Best outofwaste



12. TechQuizs



VALEDICTORY FUNCTION

After all the events conducted, the winners, participation certificates and prizes were given to the students at the time of valedictory function event. We had **Prof.Y.Vrushabhendrappa**-former Chairman of ISTE Karnataka as the Chief guest, Dr.T.N.Srinivasa-EC member of ISTE, Dr.S.G.Mallashetty- EC member of ISTE, Dr.J.Prakash- EC member of ISTE, as the guest of honour.





We also had a music concert, dance performances by our KSIT college team

We had an excellent participants who took part in the events and became the winners. Without any coordination and plan towards any event the event will not be successful. Hence the faculty coordinators and student coordinators, all the committee members, volunteers worked very hard to make this event a grand success.





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K.S INSTITUTE OF TECHNOLOGY, BENGALURU

Department of Computer Science & Engineering

INVITATION

GUEST LECTURE

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HYPER LOCAL CONTENT WITH GAIUS NETWORKS

ON 6TH AUGUST 2019,

KAMMAVARI SANGHAM (R) - 1952 K S GROUP OF INSTITUTIONS K S INSTITUTE OF TECHNOLOGY #14, Raghuvanahalli, Kanakapura Main Road, Bangalore - 560062 Tel : 080 - 28435722 / 24 Web : www.ksit.ac.in

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

GUEST LECTURE ON "HYPER LOCAL CONTENT WITH GAIUS NETWORKS"

6TH AUGUST 2019

A Guest Lecture on "HYPER LOCAL CONTENT WITH GAIUS NETWORKS" by guest speaker Dr. ARJUNA SATHIASEELAN, CEO and Co-Founder of GAIUS Networks Inc, New York University, USA. Guest Lecture was Conducted on 6th August 2019 in association with KSIT ALUMNI ASSOCIATION – "CHIRANTHANA" in Department of CSE. The lecture was organized for the 5th semester students.

Number of participants: 5th Semester Students

Venue: Conference Hall

Timings : 10:30 AM to 12:00 PM

Organized By : Name of the Staff

Mrs. Swathi K, Assistant Professor, CSE

Guest Lecture Details

The Inauguration of Guest Lecture started at 10:30am by introducing the main Speaker Dr. ARJUNA SATHIASEELAN and alumni Ms. Grishma P Singh, who initiated the guest lecture (2017 passed out student), by alumni coordinator Swathi K. After the Inauguration, the talk on "HYPER LOCAL CONTENT WITH GAIUS NETWORKS" started at 10:40 am by guest speaker.

The Speaker Dr. ARJUNA SATHIASEELAN spoke about Enabling hyperlocal content for the next three billion

Global mobile broadband penetration is expected to reach 60% by 2020. However, the next three billion users have been facing issues accessing content that is relevant to them. The underlying market pain points are three fold:

1. There are no good platforms for enabling localized content generation and distribution especially in emerging markets.

2. Current mobile web content is very poorly designed and not optimized for super fast content delivery in emerging markets.

3. Localized content require sustainable content platforms where content can be easily monetized through ads.





 Global tradictic browthoust principation is equated to match diffic by 2020. However, the next them follow users have been fouring transported to president for its relevant to fouri. • He presented the underlying challenges of connecting the next three billion and he gave a brief overview of some of the projects that he personally have carried in this space (<u>www.sathiaseelan.org</u>). He also presented GAIUS (<u>www.gaiusnetworks.com</u>), a platform with an ambitious vision of solving the last mile content provisioning challenge for the next three billion users in emerging markets. He had an interactive GAIUS demo session where the students played around with the platform and gave user feedback.



Swathi K

Alumni Coordinator

HOD 14/8/19

Head of the Department Dept. of Computer Science & Engg K.S. Institute of Technology Bengaluru - 560-109 Principal

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K.S.INSTITUTE OF TECHNOLOGY, BANGALORE DEPARTMENT OF COMPUTER SCIENCE & ENGG. ACADEMIC YEAR 2019-2020(ODD SEMESTER) SEMINAR ON "HYPER LOCAL CONTENT WITH GUIS NETWORKS" Date: 6/8/2019

SL. No.	USN	NAME OF THE STUDENT	SIGNATURE	
1.	1KS17CS001	AAFREEN HUSSAIN	Alon,	
2.	1KS17CS002	ABHISHEK GOWDA.M.V	0	
3.	1KS17CS003	AKSHATHA RAMESH		
4. 1KS17CS004 AKSI		AKSHITHA B.S	Akslitha	
5.	1KS17CS005	AMOGH.R	7.1.0.1.1	
6.	1KS17CS006	AMOGHA MANJUNATHA K		
7.	1KS17CS007	AMRUTHA.V.DESHPANDE		
8.	1KS17CS008	ANOOP P.S	Aroop.	
9.	1KS17CS010	ANUSHA.A.G	71.00-01	
10.	1KS17CS011	ANUSHREE J	Amer.	
11.	1KS17CS013	ASHISH K AMAR	- Florence	
12.	1KS17CS014	LAKSHMI PRASANNA.B		
13.	1KS17CS016	BHAVESH BHANSALI		
14.	1KS17CS017	CHAITRA -	CA.	
15.	1KS17CS018	CHANDANA B.R	er.	
16.	1KS17CS019	CHENNA KESHAVA.N.T		
17.	1KS17CS020	DARSHAN S	Das	
18.	1KS17CS021	DEEKSHITHA.R		
19.	1KS17CS022	DEEPIKA.S.H		
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K.S.INSTITUTE OF TECHNOLOGY, BANGALORE Department of Computer Science & Engineering

Name of the event: HYPER LOCAL CONTENT WITH GUIS NETWORKS Date:1STAugust 2019

FEEDBACK FORM

Tick the Appropriate $Box(\sqrt{)}$

1	How organized was the Event	Very well -	Very well organized	Less organized	No
2	Do you think the event made a useful	Very good	Good	Average	Not Good
3	Did the event help in better understanding the concepts	Very good	Good	Average	Not Good
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5	Comment on the duration of the event	Right duration	Shorter Duration	Longer duration	


K. S. Institute of Technology, Bengaluru– 109 Department of Electronics & Communication Engineering Report on "Outcome Based Education - NBA"

Dates of Conference: 17/07/2019 to 19/07/2019

Venue: Seminar Hall, KSIT, Bengaluru

Organized by: K.S.Institute of Technology, Bengaluru in association with IEEE, Bangalore Section & IETE.

Scope and Objectives:

To understand process of NBA accreditation for Engineering Colleges.

Day-1:

From 9.00am to 9.30 am : Inaugural of faculty development program by honorable chief guest Dr. B V Ravishankar, Principal, BMSCE, Bengaluru, Dr. K.V.A Balaji CEO KS Group of Institution & Dr. T V Govindaraju Principal KSIT

Speaker-1: Dr. B V Ravishankar, Principal, BMSCE, Bengaluru

Guest Arrived at 9.30AM. Inauguration started at 9.45AM. Chief Guest for Inauguration was Dr. B V Ravishankar, Principal, BMSCE, Bengaluru. Guest informed about necessity for quality engineering education. He briefed about Overview of Outcome Based Education, Vision, Mission and Program Educational Objectives. He differentiated the difference between engineering and technology. He informed about applying science is engineering and tools required for applying science is technology.

Speaker differentiated the difference between outcome and output. Outcome is related to quality and output is related to quantity. He informed about how to write vision and mission statements for a department as well as college. He informed that, not to use action words in vision. He taught the guidelines for framing program educational objectives and program specific outcomes.



Fig 1: Inauguration of FDP

Speaker informed the importance of expertise, engagement, learning, leadership and team work. He also informed about importance of framing effective course outcomes. He informed that, effective planning of course outcome can improve the problem solving and assessment skills. He informed about ASK strategy. (A=Attitude, S=Skill and K=Knowledge). He ended his motivational speech with quoting "chase values not the



Fig 2: Presenting Momento to Chief Guest

Speaker-2: Dr. H S Guruprasad, Dean [Student Affairs], BMSCE, Bengaluru

Speaker informed about framing of course outcomes. He informed that, course outcomes will tell the quality of a teacher. He informed not to make course outcomes based on unit or module. He made us to understand CO-Attainment calculation importance and educated us on the same. He taught two methods, one is thresholding method and other is average method. Course outcome attainment calculation method should be decided by individual department.

Speaker gave very good example for CO-PO mapping. He had given cricket example and made all of us understand, how to map our course outcome to program outcome.

Day-2:

Speaker-1: Dr. H S Guruprasad, Dean [Student Affairs], BMSCE, Bengaluru

Speaker started the session with the quotation called "Belief is the biggest motivation". He informed about many assessment methods. Marks and placement offers are the biggest motivation to students. He informed about the necessity of rubric frame work. He informed about quality policy in publications. He suggested to put the technical or research papers in quality sources which have high scopus index factors.



Fig 3: Speaker-Audience Interaction

Speaker informed about advantages of Rubrics. He informed that, even students also can be the part of Internal Blue Book Correction. He informed about importance of project management system, project allocation policy, project monitoring policy and project evaluation policy. He also stressed upon project plan rubrics in all departments. He informed about how to increase enthusiasm of a student and how to motivate below average students. He informed about rubrics for lab. He informed about preparation of a course file. He informed about the importance of course end survey. He also stressed upon weighted average scheme while calculating the attainment for a subject.

Speaker informed about Program Outcome attainment calculation. It should be done batchwise (2015-19,2016-20 etc.) as well as Subjectwise. He informed about how to fill the curriculum gaps. He suggested to conduct a half day workshop on Ethics/Team Work etc. which we can map it to PO8 or PO9. He informed about how to write program specific outcomes. It can be from 2 to 3, specifically written for a department. PSOs should not be covered in Pos. Speaker ended his inspired lecture by quoting "accreditation never bring Quality, Quality brings Accreditation".

Speaker-2: Abhishek Appaji, IEEE Bangalore Section

Speaker informed about importance of professional activities in engineering colleges. He informed about many facilities available in IEEE. He informed about how IEEE is formed and its current assignments. He spoke about awards and accomplishments of IEEE Bangalore section. He suggested us also to be part of prestigious institution. He spoke about advantages of being part of IEEE. Speaker also mentioned about IEEE student innovation project funds.

Day-3:

Dr. Shambhavi B R, Professor, Department of ISE, BMSCE, Bengaluru

Speaker informed about usage of modern tools in teaching learning process. She illustrated about various best practices in teaching, learning and evaluation. She informed how to teach to 21st century learner. She spoke about the challenges of teaching in coming years. She informed about usage of ICT in all engineering colleges. She informed about many online tools like Edmodo and Schoolagy for improving students knowledge.

Speaker informed about google classroom website, where we can sign up and include our students to our educational group and communicate any memos, circulars and notes. Advantage is that, student gets notification message even when they are offline. She informed about importance of MOOC, Online NPTEL, Swayam Online courses. She spoke about ICT enablers which is pay based. She informed about online programming platforms like hacker rank, top coder, coder byte, code chef and code eval. She suggested us to encourage students to participate in code hacking event irrespective of their branch.

Speaker informed about how to set up dynamic classroom. She spoke about active learning and its importance. She suggested the concept called bench leaders. She spoke about importance of peer review in an engineering college. She informed about importance of seminars and quizzes to the students inside the class. Speaker gave two puzzles and an online quiz which contains ten questions. Speaker informed about Jigsaw Strategy and importance of collaborative learning.

Report Submitted By: Undersigned Staff of ECE dept.

K.S. INSTITUTE OF TECHNOLOGY, BANGALORE -109

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG

LIST OF TEACHING STAFF

SL. No	Teaching Staff Name	Signature
1	DR. P.N SUDHA	M
2	DR. B SUREKHA	
3	DR. B.SUDHARSHAN	R. S. t
4	MR. B.R.SANTHOSH KUMAR	
5	Mrs. Vishalini Divakar	Nep.
6	MRS. JAYASUDHA B.S.K	X
7	MR. SAMPATH KUMAR. S	. Dh
8	MR. SUNIL KUMAR.G.R	Junit
9	Mrs.Sangeetha.V	V.CIN
10	MR. PRAVEEN.A	Jame Jo
11	MR. CHRISTO JAIN	65
12	MR. SALEEM S TEVARAMANI	
13	MRS. PRAGATI. P	to alen
14	MRS. SAHANA SALAGARE	Balgen
15	MRS. ARUNA RAO B.P	Bez
16	MRS. VEDA . B	15
17	MRS. SHILPA V	All -
18	MRS. BHARGAVI ANANTH	mille

9. Mohanambica K.M.

20. Pooja 8.

Signature of 1400

Signature of Principal.





SI. No	Name of Faculty	Designation	÷	Signature
1	Dr. P.N Sudha	Professor & HOD		K.
2	Dr. B Surekha	Professor		-
3	Dr. Sangappa.S.B	Professor		
4	Dr. P Joy Prabhakaran	Professor		
5	Dr. B.Sudharshan	Associate Professor		pla
6	Mr. B.R.Santhosh Kumar	Associate Professor		ann2
7	Mrs. VishaliniDivakar	Assistant Professor		108
8	Mrs. Jayasudha B.S.K	Assistant Professor		X
9	Mr. Sampath Kumar. S	Assistant Professor		Sh
10	Mr. Sunil Kumar.G.R	Assistant Professor		dit
11	Mrs.Sangeetha.V	Assistant Professor		V. Sont
12	Mr. Praveen.A	Assistant Professor		æ
13	Mr. Christo Jain	Assistant Professor		SB
14	Mr. Saleem S Tevaramani	Assistant Professor		STy.
15	Mrs. R. NithyaKumari	Assistant Professor		1
16	Mrs. Pragati. P	Assistant Professor		
17	Mrs. SahanaSalagare	Assistant Professor		Ø-
18	Mrs. ArunaRao B.P	Assistant Professor		Ves
19	Mrs. Veda . B	Assistant Professor		The
20	Mrs. Shilpa V	Assistant Professor		A Contraction
21	Mrs. BhargaviAnanth	Assistant Professor		A

EC





SI. Name of Faculty Designation Signature No 1 Dr. P.N Sudha Professor & HOD 2 Dr. B Surekha Professor 3 Dr.Sangappa.S.B Professor 4 Dr. P Joy Prabhakaran Professor 5 Dr.B.Sudharshan Associate Professor 6 Mr.B.R.Santhosh Kumar Associate Professor 7 Mrs.VishaliniDivakar Assistant Professor 8 Mrs.Jayasudha B.S.K Assistant Professor 9 Mr.Sampath Kumar. S Assistant Professor 10 Mr. Sunil Kumar.G.R Assistant Professor 11 Mrs.Sangeetha.V Assistant Professor 12 Mr.Praveen.A Assistant Professor 13 Mr. Christo Jain Assistant Professor 14 Mr.Saleem S Tevaramani Assistant Professor 15 Mrs. R. NithyaKumari Assistant Professor 16 Repetr Mrs.Pragati. P Assistant Professor 17 Mrs.SahanaSalagare Assistant Professor 18 Mrs.ArunaRao B.P Assistant Professor 19 Mrs.Veda . B Assistant Professor 20 Mrs.Shilpa V Assistant Professor 21

Assistant Professor

DAY: 1 DATE: 17-07-2019

Mrs.BhargaviAnanth

SEESION: 6

TIME: 1:30pm to 3:00 pm





DAY: 1 DATE: 17-07-2019 **SEESION: 8** TIME: 3:15pm to 4:45pm SI. Name of Faculty Designation No Signature 1 Dr. P.N Sudha Professor & HOD 2 Dr. B Surekha Professor 3 Dr.Sangappa.S.B Professor 4 Dr. P Joy Prabhakaran Professor 5 Dr.B.Sudharshan Associate Professor 6 Mr.B.R.Santhosh Kumar Associate Professor 7 Mrs.VishaliniDivakar Assistant Professor 8 Mrs.Jayasudha B.S.K Assistant Professor 9 Mr.Sampath Kumar. S Assistant Professor 10 Mr. Sunil Kumar.G.R Assistant Professor 11 Mrs.Sangeetha.V Assistant Professor VC 12 Mr.Praveen.A Assistant Professor 13 Mr. Christo Jain Assistant Professor 14 Mr.Saleem S Tevaramani Assistant Professor 15 Mrs. R. NithyaKumari Assistant Professor 16 Mrs.Pragati. P Assistant Professor Trolly 17 Mrs.SahanaSalagare Assistant Professor 18 Mrs.ArunaRao B.P Assistant Professor 19 Mrs.Veda . B Assistant Professor 20 Mrs.Shilpa V Assistant Professor 21 Mrs.BhargaviAnanth

Assistant Professor





SI. No	Name of Faculty	Designation	Signature
1	Dr. P.N Sudha	Professor & HOD	Ν
2	Dr. B Surekha	Professor	25
3	Dr.Sangappa.S.B	Professor	93
4	Dr. P Joy Prabhakaran	Professor	
5	Dr.B.Sudharshan	Associate Professor	Let
6	Mr.B.R.Santhosh Kumar	Associate Professor	Junz
7	Mrs.VishaliniDivakar	Assistant Professor	9/903
8	Mrs.Jayasudha B.S.K	Assistant Professor	X
9	Mr.Sampath Kumar. S	Assistant Professor	No too
10	Mr. Sunil Kumar.G.R	Assistant Professor	100 Han
11	Mrs.Sangeetha.V	Assistant Professor	V. Sar
12	Mr.Praveen.A	Assistant Professor	Dut
13	Mr. Christo Jain	Assistant Professor	· GD
14	Mr.Saleem S Tevaramani	Assistant Professor	SET
15	Mrs. R. NithyaKumari	Assistant Professor	
16	Mrs.Pragati. P	Assistant Professor	7. 7. 000m
17	Mrs.SahanaSalagare	Assistant Professor	Balaque
18	Mrs.ArunaRao B.P	Assistant Professor	Rg
19	Mrs.Veda . B	Assistant Professor	ik -
20	Mrs.Shilpa V	Assistant Professor	
21	Mrs.BhargaviAnanth	Assistant Professor	R
		and the second se	



K S INSTITUTE OF TECHNOLOGY DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

THREE DAY FACULTY DEVELOPMENT PROGRAM ON "OUTCOME BASED EDUCATION" 17th to 19th JULY 2019 ATTENDANCE



Sl. No	Name of Faculty	Designation	Signature
1	Dr. P.N Sudha	Professor & HOD	A
2	Dr. B Surekha	Professor	
3	Dr.Sangappa.S.B	Professor	9
4	Dr. P Joy Prabhakaran	Professor	
5	Dr.B.Sudharshan	Associate Professor	per
6	Mr.B.R.Santhosh Kumar	Associate Professor	Jun 2
7	Mrs.VishaliniDivakar	Assistant Professor	192
8	Mrs.Jayasudha B.S.K	Assistant Professor	X
9	Mr.Sampath Kumar. S	Assistant Professor	NW
10	Mr. Sunil Kumar.G.R	Assistant Professor	
11	Mrs.Sangeetha.V	Assistant Professor	V.Sel-
12	Mr.Praveen.A	Assistant Professor	Profe
13	Mr. Christo Jain	Assistant Professor	ES-
14	Mr.Saleem S Tevaramani	Assistant Professor	SST.
15	Mrs. R. NithyaKumari	Assistant Professor	
16	Mrs.Pragati. P	Assistant Professor	Aterains
17	Mrs.SahanaSalagare	Assistant Professor	Balepa
18	Mrs.ArunaRao B.P	Assistant Professor	Ra
19	Mrs.Veda . B	Assistant Professor	Ib
20	Mrs.Shilpa V	Assistant Professor	1
21	Mrs.BhargaviAnanth	Assistant Professor	A/





SI. No	Name of Faculty	Designation	Signature
1	Dr. P.N Sudha	Professor & HOD	N
2	Dr. B Surekha	Professor	
3	Dr.Sangappa.S.B	Professor	
4	Dr. P Joy Prabhakaran	Professor	
5	Dr.B.Sudharshan	Associate Professor	
6	Mr.B.R.Santhosh Kumar	Associate Professor	ammy
7	Mrs.VishaliniDivakar	Assistant Professor	
8	Mrs.Jayasudha B.S.K	Assistant Professor	100
9	Mr.Sampath Kumar. S	Assistant Professor	- Charles New
0	Mr. Sunil Kumar.G.R	Assistant Professor	
1	Mrs.Sangeetha.V	Assistant Professor	Ver
	Mr.Praveen.A	Assistant Professor	D.K
-	Mr. Christo Jain	Assistant Professor	- fint BD
	Mr.Saleem S Tevaramani	Assistant Professor	
	Mrs. R. NithyaKumari	Assistant Professor	») »
	Mrs.Pragati. P	Assistant Professor	7 Record
	Mrs.SahanaSalagare	Assistant Professor	1 report
	Mrs.ArunaRao B.P	Assistant Professor	Raz
	Mrs.Veda . B	Assistant Professor	The second secon
_	Mrs.Shilpa V	Assistant Professor	A A
N	Mrs.BhargaviAnanth	Assistant Professor	The





DA	Y: 2 DATE: 18-07-20	19 SEESION: 5	TIME: 1:00pm to 2:30pm
SI. No	Name of Faculty	Designation	Signature
1	Dr. P.N Sudha	Professor & HOD	N.
2	Dr. B Surekha	Professor	
3	Dr.Sangappa.S.B	Professor	
4	Dr. P Joy Prabhakaran	Professor	
5	Dr.B.Sudharshan	Associate Professor	be
6	Mr.B.R.Santhosh Kumar	Associate Professor	dumm b2
7	Mrs.VishaliniDivakar	Assistant Professor	OP .
8	Mrs.Jayasudha B.S.K	Assistant Professor	tes -
9	Mr.Sampath Kumar. S	Assistant Professor	N
10	Mr. Sunil Kumar.G.R	Assistant Professor	
11	Mrs.Sangeetha.V	Assistant Professor	V Selt
12	Mr.Praveen.A	Assistant Professor	Dark
13	Mr. Christo Jain	Assistant Professor	EL-
14	Mr.Saleem S Tevaramani	Assistant Professor	SST#
15	Mrs. R. NithyaKumari	Assistant Professor	0.14
16	Mrs.Pragati. P	Assistant Professor	Records
17	Mrs.SahanaSalagare	Assistant Professor	Baleer
18	Mrs.ArunaRao B.P	Assistant Professor	Ra:
19	Mrs.Veda . B	Assistant Professor	Curt 16
20	Mrs.Shilpa V	Assistant Professor	
1	Mrs.BhargaviAnanth	Assistant Professor	-higa

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DAY: 3 DATE: 19-07-2019 SEESIC

SEESION: 3 TIME: 10:45am to 12:15

SI. No	Name of Faculty	Designation	Signature
1	Dr. P.N Sudha	Professor & HOD	1
2	Dr. B Surekha	Professor	the second secon
3	Dr.Sangappa.S.B	Professor	
4	Dr. P Joy Prabhakaran	Professor	
5	Dr.B.Sudharshan	Associate Professor	Lu
6	Mr.B.R.Santhosh Kumar	Associate Professor	pro-
7	Mrs.VishaliniDivakar	Assistant Professor	2 mmp
8	Mrs.Jayasudha B.S.K	Assistant Professor	· ····································
9	Mr.Sampath Kumar. S	Assistant Professor	b
10	Mr. Sunil Kumar.G.R	Assistant Professor	m
11	Mrs.Sangeetha.V	Assistant Professor	Just
	Mr.Praveen.A	Assistant Professor	Det
	Mr. Christo Jain	Assistant Professor	and and a
	Mr.Saleem S Tevaramani	Assistant Professor	5.
5	Mrs. R. NithyaKumari	Assistant Professor	Don.
	Mrs.Pragati. P	Assistant Professor	alout. T
	Mrs.SahanaSalagare	Assistant Professor	Allone
-	Mrs.ArunaRao B.P	Assistant Professor	80.
-	Mrs.Veda . B	Assistant Professor	8/
	Mrs.Shilpa V	Assistant Professor	
N	Mrs.BhargaviAnanth	Assistant Professor	





SI. No	Name of Faculty	Designation	Signature
1	Dr. P.N Sudha	Professor & HOD	A
2	Dr. B Surekha	Professor	Gr
3	Dr.Sangappa.S.B	Professor	
4	Dr. P Joy Prabhakaran	Professor	
5	Dr.B.Sudharshan	Associate Professor	Su
6	Mr.B.R.Santhosh Kumar	Associate Professor	Inoon he
7	Mrs.VishaliniDivakar	Assistant Professor	let
8	Mrs.Jayasudha B.S.K	Assistant Professor	X
9	Mr.Sampath Kumar. S	Assistant Professor	Dr.
10	Mr. Sunil Kumar.G.R	Assistant Professor	duit
11	Mrs.Sangeetha.V	Assistant Professor	V. SAF
12	Mr.Praveen.A	Assistant Professor	David
13	Mr. Christo Jain	Assistant Professor	96-
14	Mr.Saleem S Tevaramani	Assistant Professor	SSTA
15	Mrs. R. NithyaKumari	Assistant Professor	
16	Mrs.Pragati. P	Assistant Professor	729 setu
17	Mrs.SahanaSalagare	Assistant Professor	Balance
18	Mrs.ArunaRao B.P	Assistant Professor	189
19	Mrs.Veda . B	Assistant Professor	16
20	Mrs.Shilpa V	Assistant Professor	-
21	Mrs.BhargaviAnanth	Assistant Professor	D/

12

14/06/2019

To,

The Principal

KSIT

Bangalore

Respected Sir,

Sub: Permission to organize 3 days faculty development programme.

Sir,

As per the above subject we would request your kindself to permit us to organize 3 days FDP on" **Outcome based education**" as the same is required for NBA. The tentative date to organize the same is from 17TH July to 19th July and experts from BMS college of Engg. have agreed to delegate same. We have planned for 4 sessions per day. Financial expenses for organizing the same are as mentioned below.

Organizing expenses & Inaugural Function		3000/-	
Remuneration Details per Session	4000X10	40000/-	
High tea for 3 days for 80 staff members	3X2X80X15	7200/-	3
Breakfast & Lunch for the 3days	1000*3	3000/-	-
Grand Total		53,200/-	

-The program schedule for all the three day is attached for your kind perusal.



CHIEF EXECUTIVE OFFICE Member Secretary Academic Advisory Boar

appr

May be

K.S. INSTITUTE OF TECHNOLOGY, BANGALORE

3 Days Faculty Development Programme 17,18 &19 th July 2019 Financial Expenses

	Financial Expenses Particulars	51. No.
Amount		1
3591	Mrs. Chanda V Reddy (Stage Committee)	
0091	Mr. Umashankar (Food, Breakfast, Tea)	2
8722	Printing (Banner Certificate	3
3055	Printing (Banner, Certificates, Posters, Appreciation certificates, Envelop covers)	
	Dr. H.S. Guruprasad (Resource person)	
18000	(Resource person)	
	Dr.B.V. Ravishankar (Resource person)	5 I
3000		
	Mr. Abhishek M (Resource person)	
3000	Irs. Shambhari (D	7 M
6250	frs. Shambhavi (Resource person)+Transportation	
45618	Total Spent Amount	
40018		
53200	Tatal Budget Amount	
7582	Balance Amount	-

D OF THE DEPARTMENT

HEAD OF THE DEPARTMENT Dept. of Electronics & Communication Engg K.S. Institute of Technology Bengaluru - 560 109

K.S. INSTITUTE OF TECHNOLOGY, BANGALORE

3 Days Faculty Development Programme	17,18 &19 th July 2019
Financial Expense	es

Amount	Particulars	1. No.
3591	Mrs. Chanda V Reddy (Stage Committee)	1
8722	Mr. Umashankar (Food, Breakfast, Tea)	2
3055	Printing (Banner, Certificates, Posters, Appreciation certificates, Envelop covers)	3
18000	Dr. H.S. Guruprasad (Resource person)	
3000	Dr.B.V. Ravishankar (Resource person)	5
3000	Mr. Abhishek M (Resource person)	6
6000	Mrs. Shambhavi (Resource person)	7
250	Transportation (Resource person)	8
45618	Total Sepnt Amount	
53200	Tatal Budget Amount	
7582	Balance Amount	

$$500 \times 2 = 1000$$

 $200 \times 21 = 4200$
 $100 \times 23 = 2300$
Balance 7582

K S INSTITUTE OF TECHNOLOGY, BENGALURU-109

DPARTMENT OF TELECOMMUNICATION ENGINEERING

AMOUNT SPENT FOR FDP ON "OUTCOME BASED EDUCATION-NBA"

SL.NO	PARTICULARS	AMOUNT
1	MEMENTOS	- 2420
2	BOOKS	829
3	Petrol	110
4	Gift wrapper	30
5	Flower and Oil	200
	TOTAL	3591

DATE: 17-19/07/2019

HEAD OF THE DEPARTMENT Dept. of Telecommunication Engo K S. Institute of Technology Bengaluru - 560 109

1

CVR.

K.S. INSTITUTE OF TECHNOLOGY, BANGALORE

3 Days Faculty Development Programme 17,18 &19 th July 2019 Financial Expenses

51. No.	Particulars	Amount
1	Mrs. Chandavi Reddy (Stage Committee)	4000
2	Mr. Umashankar (Food, Breakfast, Tea)	<u>1000</u> 0
3	Printing (Banner, Certificates, Posters, Appreciation certificates)	2975
4	Dr. H.S. Guruprasad (Resource person)	18000
5	Dr.B.V. Ravishankar (Resource person)	3000
6	Mr. Abhishek M (Resource person)	3000
7	Mrs. Shambhavi (Resource person)	6000
8	Transportation (Resource person)	2000
	Total Sepnt Amount	48975
	Tatal Budget Amount	53200
	Balance Amount	4225

$$500 \times 1 = 500$$

 $200 \times 6 = 1200$
 $100 \times 25 = 2500$
 $10 \times 3 = 30$
Balance 4230
 1800
 1800
 5030

14/06/2019

To,

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KSIT

Bangalore

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Remuneration Details per Session	4000X10 40000/-		
High tea for 3 days for 80 staff members	3X2X80X15	7200/-	
Breakfast & Lunch for the 3days	1000*3	3000/-	
Grand Total		53,200/-	

The program schedule for all the three day is attached for your kind perusal.

dly approved The Magt Kind of) May be Thankyou Academic Advisory Board Group of Institutions

KSIT, BANGALORE

PROGRAMME SCHEDULE FOR THREE DAY FDP on "OUTCOME BASED EDUCATION - NBA" 17th to 19th July 2019

4		DAY 1 [17.07.2019, Wednesday]	
SSION	TIME	торіс	SPEAKER
1	09:00 to 09:30	Inauguration Function	
2	09:30 to 11:00	Overview of OBE, Vision, Mission and PEOs	Dr B V Ravishankar
3	11:00 to 11:15	Coffee Break	
4	11:15 to 12:45	Framing Quality COs	Dr H S Guruprasad
5	12:45 to 01:30	Lunch Break	
6	01:30 to 03:00	CO-PO Mapping	Dr H S Guruprasad
7	03:00 to 03:15	Coffee Break	
8	03:15 to 04:45	CO Computation and PO Computation	Dr H S Guruprasad
		DAY 2 [18.07.2019, Thursday]	
1	09:00 to 10:30	Assessment Methods	Dr H S Guruprasad
2	10:30 to 10:45	Coffee Break	
3	10:45 to 12:15	Course Files and documentation	Dr H S Guruprasad
4	12:15 to 01:00	Lunch Break	
5	01:00 to 02:30	Continuous Improvement	Dr H S Guruprasad
6	02:30 to 02:45	Coffee Break	
7	02:45 to 04:15	Professional Activities	Abhishek Appaji
		Day 3 [19.07.2019, Friday]	
1	09:00 to 10:30	Usage of Modern Tools in Teaching Learning Process	Dr Shambhavi B R
2 :	10:30 to 10:45	Coffee Break	
3	10:45 to 12:15	Best Practices in Teaching Learning Process	Dr Shambhavi B R



Feedback for Faculty Development Program on

Outcome Based Education-NBA

17th to 19th July 2019

	Sl No.	PO		Questionnaire	Excelle	nt Very Good	Good	Satisfactory
	1		Did the the ove and PE	e talk provide you the clarity rview of OBE, Vision, Miss Os	' in ion			
	2		Did the gain kn	e content of the talk made y owledge in framing quality C	Aou Os			
	3	PO12	Did the understa	e facilitator made you efficien and the mapping of COs to Po	tly Os	9		
	4		Were y CO and	ou able to clearly understa PO computation	ind	1		
	5		Did yo methods	u understand the assessme	ent	1 2		6 61
	6		Was the course f	e FDP helpful in prepari iles and documents	ng			
	7		Did the	FDP made you incorpora	ate	1		
142.4	8		Did the conduct	FDP gave you an insight	to	/		
	9	PO5	modern	hands on session on usage tool in teaching learnin was interactive?	of ng			
	10	PO12	Did you	understand the best practic ng learning process	es	/		
	11		Was th organize		nd			
	12		Do you red	commend this FDP to others	N	cs.		
am	e	Sv	dha.			Signat	ure Ing	/
		PO5		Modern Tool Usage: Create, S modern engineering and IT tools related complex engineering activ	including predi	ction and mo	deling to co	mnuter science
		PO1	2 d d	Life-Long Learning: Recognize	the need for a	ind have the	preparation	and ability to

Life-Long Learning: Recognize the need for and have the preparation and ability to engage in independent and life-long learning the broadest context of technological change



Feedback for Faculty Development Program on

Outcome Based Education-NBA

17th to 19th July 2019

Sl No.	PO	Questionnaire	Excellent	Very Good	Good	Satisfactory
1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs	~	Good		
2		Did the content of the talk made you gain knowledge in framing quality COs	~			
3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs	~			
4		Were you able to clearly understand CO and PO computation				
5	P	Did you understand the assessment methods		~		
6		Was the FDP helpful in preparing course files and documents				
7	-	Did the FDP made you incorporate continuous improvement	V			
8		Did the FDP gave you an insight to conduct professional activities	* 5			~
9	PO5	Whether hands on session on usage of modern tool in teaching learning process was interactive?	1			
10	PO12	Did you understand the best practices in teaching learning process				
11		Was the FDP well planned and organized	\checkmark			
12		Do you recommend this FDP to others				

Name Proveen-A

PO5

PO12

Signature 2

Modern Tool Usage: Create, Select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to computer science related complex engineering activities with an understanding of the limitations

Life-Long Learning: Recognize the need for and have the preparation and ability to engage in independent and life-long learning the broadest context of technological change



Feedback for Faculty Development Program on

Outcome Based Education-NBA

17th to 19th July 2019

SI No.	РО	Questionnaire	Excellent	Very Good	Good	Satisfactory
1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs		- Cood		
2		Did the content of the talk made you gain knowledge in framing quality COs				
3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs	0	\checkmark		
4	-	Were you able to clearly understand CO and PO computation			V	
5	-	Did you understand the assessment methods		2 	\checkmark	-
6		Was the FDP helpful in preparing course files and documents		\checkmark		×
7	_	Did the FDP made you incorporate continuous improvement		/		
8		Did the FDP gave you an insight to conduct professional activities				
9	PO5	Whether hands on session on usage of modern tool in teaching learning process was interactive?			\checkmark	
10	PO12	Did you understand the best practices in teaching learning process				
11		Was the FDP well planned and organized				
12		Do you recommend this FDP to others		V		

Name Santhosh Kumar BR

Signature

PO5Modern Tool Usage: Create, Select and apply appropriate techniques, resources and
modern engineering and IT tools including prediction and modeling to computer science
related complex engineering activities with an understanding of the limitationsPO12Life-Long Learning: Recognize the need for and have the preparation and ability to
engage in independent and life-long learning the broadest context of technological change



Feedback for Faculty Development Program on

Outcome Based Education-NBA

17th to 19th July 2019

SI No.	PO	Questionnaire	Excellent	Very Good	Good	Satisfactory
1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs		6000		
2		Did the content of the talk made you gain knowledge in framing quality COs	<u></u>			
3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs	~			
4 =		Were you able to clearly understand CO and PO computation	~			
5		Did you understand the assessment methods	~			
6		Was the FDP helpful in preparing course files and documents	~			
7		Did the FDP made you incorporate continuous improvement	V			
8		Did the FDP gave you an insight to conduct professional activities			-	
9	PO5	Whether hands on session on usage of modern tool in teaching learning process was interactive?				
10	PO12	Did you understand the best practices in teaching learning process				
11		Was the FDP well planned and organized	/			
12		Do you recommend this FDP to others			_	

Name

Saleem. S. Tevaramani

Signature





Feedback for Faculty Development Program on

Outcome Based Education-NBA

 17^{th} to 19^{th} July 2019

SI No.	PO	Questionnaire	Excellent	Very Good	Good	Satisfactory
1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs	>	0000		
2		Did the content of the talk made you gain knowledge in framing quality COs	~			
3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs	/	-		-
4		Were you able to clearly understand CO and PO computation	/			
5		Did you understand the assessment methods	~			
6		Was the FDP helpful in preparing course files and documents	\checkmark			
7		Did the FDP made you incorporate continuous improvement	~			
8		Did the FDP gave you an insight to conduct professional activities	>			
9	PO5	Whether hands on session on usage of modern tool in teaching learning process was interactive?		~		
10	PO12	Did you understand the best practices in teaching learning process	\checkmark			
11		Was the FDP well planned and organized				
12		Do you recommend this FDP to others	/			

Name S. christo Jayan

Signature

PO5	Modern Tool Usage: Create, Select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to computer science related complex engineering activities with an understanding of the limitations
PO12	Life-Long Learning: Recognize the need for and have the preparation and ability to engage in independent and life-long learning the broadest context of technological change



Feedback for Faculty Development Program on

Outcome Based Education-NBA

17th to 19th July 2019

SI No.	PO	Questionnaire	Excellent	Very Good	Good	Satisfactory
1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs				H Q
2		Did the content of the talk made you gain knowledge in framing quality COs	iei			
3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs			<i>✓</i>	
4		Were you able to clearly understand CO and PO computation			\checkmark	
5		Did you understand the assessment methods		~		
6		Was the FDP helpful in preparing course files and documents			~	
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Modern Tool Usage: Create, Select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to computer science related complex engineering activities with an understanding of the limitations

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PO12

K. S. INSTITUTE OF TECHNOLOGY

Feedback for Faculty Development Program on

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17th to 19th July 2019

SI No.	PO	Questionnaire	Excellent	Very Good	Good	Satisfactory
1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs		/		
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6		Was the FDP helpful in preparing course files and documents		~		-
7		Did the FDP made you incorporate continuous improvement				
8		Did the FDP gave you an insight to conduct professional activities				
9	PO5	Whether hands on session on usage of modern tool in teaching learning process was interactive?	/			
10	PO12	Did you understand the best practices in teaching learning process				
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	1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs		V		
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	6		Was the FDP helpful in preparing course files and documents		~		
	7		Did the FDP made you incorporate continuous improvement		~		
	8		Did the FDP gave you an insight to conduct professional activities	8	~		
	9	PO5	Whether hands on session on usage of modern tool in teaching learning process was interactive?		~		
	10	PO12	Did you understand the best practices		~		
	11		Was the FDP well planned and organized		-		
F	12		Do you recommend this FDP to others				

Name BHARGIANI ANANTH

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Feedback for Faculty Development Program on

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17th to 19th July 2019

Sl No.	PO	Questionnaire	Excellent	Very Good	Good	Satisfactory
1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs	V	5	8	
2		Did the content of the talk made you gain knowledge in framing quality COs	V			
3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs				
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10	PO12	Did you understand the best practices				
11		Was the FDP well planned and organized		-		
12		Do you recommend this FDP to others				

Name Sahana Salagare

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Modern Tool Usage: Create, Select and apply appropriate techniques, resources and modern engineering and 1T tools including prediction and modeling to computer science related complex engineering activities with an understanding of the limitations

Life-Long Learning: Recognize the need for and have the preparation and ability to engage in independent and life-long learning the broadest context of technological change



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1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs	/	i.		i)
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3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs	/			
4		Were you able to clearly understand CO and PO computation	· / ·			
5		Did you understand the assessment methods	/ *			
6		Was the FDP helpful in preparing course files and documents	/			
7		Did the FDP made you incorporate continuous improvement	V			
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9	PO5 PO12	Whether hands on session on usage of modern tool in teaching learning process was interactive?				
10		Did you understand the best practices in teaching learning process	~			
11		Was the FDP well planned and organized		~		
12		Do you recommend this FDP to others	ves.			

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Dr-B. Sadonhen

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Modern Tool Usage: Create, Select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to computer science related complex engineering activities with an understanding of the limitations

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1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs	/	Guu		
2		Did the content of the talk made you gain knowledge in framing quality COs	~		12	
3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs	~			
4		Were you able to clearly understand CO and PO computation	~			
5		Did you understand the assessment methods				
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7		Did the FDP made you incorporate continuous improvement	/			
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9	PO5	Whether hands on session on usage of modern tool in teaching learning process was interactive?		~	-	
10	PO12	Did you understand the best practices in teaching learning process		~		
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12		Do you recommend this FDP to others	V			

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Modern Tool Usage: Create, Select and apply appropriate techniques, resources and PO5 modern engineering and IT tools including prediction and modeling to computer science related complex engineering activities with an understanding of the limitations Life-Long Learning: Recognize the need for and have the preparation and ability to PO12 engage in independent and life-long learning the broadest context of technological change



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17th to 19th July 2019

Sl No.	PO	Questionnaire	Excellent	Very Good	Good	Satisfactory
1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs	2			
2	-	Did the content of the talk made you gain knowledge in framing quality COs				
3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs		<u> </u>		
4		Were you able to clearly understand CO and PO computation			~	
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6		Was the FDP helpful in preparing course files and documents	~			- 15
7		Did the FDP made you incorporate continuous improvement	4	~		
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Modern Tool Usage: Create, Select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to computer science PO5 related complex engineering activities with an understanding of the limitations Life-Long Learning: Recognize the need for and have the preparation and ability to **PO12** engage in independent and life-long learning the broadest context of technological change



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1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs	V	6000		
2		Did the content of the talk made you gain knowledge in framing quality COs				
3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs	~			
4		Were you able to clearly understand CO and PO computation	~			
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11		Was the FDP well planned and organized	/			
12		Do you recommend this FDP to others	~			

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Modern Tool Usage: Create, Select and apply appropriate techniques, resources and PO5 modern engineering and IT tools including prediction and modeling to computer science related complex engineering activities with an understanding of the limitations Life-Long Learning: Recognize the need for and have the preparation and ability to PO12 engage in independent and life-long learning the broadest context of technological change

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1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs		5	-	ا ن . ا
2		Did the content of the talk made you gain knowledge in framing quality COs			~	
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4	1012	Were you able to clearly understand CO and PO computation		~		
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7	-	Did the FDP made you incorporate continuous improvement		\checkmark		
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9	PO5	Whether hands on session on usage of modern tool in teaching learning process was interactive?			~	
10	PO12	Did you understand the best practices		/		
11		Was the FDP well planned and organized		/		
12		Do you recommend this FDP to others		Yes		

Name Veda-B



Modern Tool Usage: Create, Select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to computer science related complex engineering activities with an understanding of the limitations

Signature

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Feedback for Faculty Development Program on

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17th to 19th July 2019

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	Did the FDP gave you an insight to conduct professional activities				ε.
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Life-Long Learning: Recognize the need for and have the preparation and ability to engage in independent and life-long learning the broadest context of technological change

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Feedback for Faculty Development Program on

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17th to 19th July 2019

SI No.	РО	Questionnaire	Excellent	Very Good	Good	Satisfactory
1		Did the talk provide you the clarity in the overview of OBE, Vision, Mission and PEOs		~	-	Δ.
2		Did the content of the talk made you gain knowledge in framing quality COs	/			
3	PO12	Did the facilitator made you efficiently understand the mapping of COs to POs				
4	*	Were you able to clearly understand CO and PO computation				
5		Did you understand the assessment methods	/	-		
6		Was the FDP helpful in preparing course files and documents				
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10	PO12	Did you understand the best practices in teaching learning process		/		
11		Was the FDP well planned and organized	J			
12		Do you recommend this FDP to others				

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 PO5
 Modern Tool Usage: Create, Select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to computer science related complex engineering activities with an understanding of the limitations

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 Life-Long Learning: Recognize the need for and have the preparation and ability to engage in independent and life-long learning the broadest context of technological change



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4		Were you able to clearly understand CO and PO computation	1 1 - 10	5		
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6		Was the FDP helpful in preparing course files and documents	~			
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8		Did the FDP gave you an insight to conduct professional activities		14		~
9	PO5	Whether hands on session on usage of modern tool in teaching learning process was interactive?		-	~	
10	PO12	Did you understand the best practices in teaching learning process			-	
11		Was the FDP well planned and organized		~		
12		Do you recommend this FDP to others		Yes		-

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Modern Tool Usage: Create, Select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to computer science related complex engineering activities with an understanding of the limitations

Life-Long Learning: Recognize the need for and have the preparation and ability to engage in independent and life-long learning the broadest context of technological change

K.S. INS (Approved by AICTE & Recognised by VTU) KSIT # 14, Raghuvanahalli, Kanakapura Road, Bangalore - 560 109 No. 002 VOUCHER Date: 20.07,19 Paid to Sri P.N. SUDHA, toD - Ec Forty ve a sum of Rupees..... exchten by Cash / Cheque No. towards the account of Expenses incurred for NBA held from 17/7 to 19/7 y per enclosures **Rs.**45,618 Receiver's Signature Treasurer / Secretary Sr. Manager relopment programme. NBA. The tentative date to mit us to organize 3 days ay. Financial expenses for BMS college of Engg. have 00/-000 /00 1 53 Loo 1-14/06/2019 Super

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KS INSTITUTE OF TECHNOLOGY, BENGALURU - 560062

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Form No IQAC/1(a)

Date: 23-Dec-2019

Academic Year: 2019-20

Semester-Even

To Dr KVA Balaji, CEO, KS Group of Institutions Bengaluru

Subject: Request for permission to organize outcome based FDP program on "*Technology Vocbulary*" to be conducted during Jan 27-31m 2020 and approval for the budget and logistics

Event Permission with Budget

Respected Sir,

BUDGET OF THE EVENT:

	RECEIPTS	EXPENDITURE	
Registration	i. KSIT/KSSEM: Nil ii. Faculties from other colleges: 10*1500=Rs 15000/-	Publicity: Brochure, Banners Inaugural setup and Felicitation/Misc. expenses	Rs 5,000/-
Any others	Total: Rs 15,000/-	Registration Kits	Rs 5,000/-
Contribution from the Management	i. Support for Food catering	Resource Persons: Honorarium, TA/DA	Rs 50,000/-
1962 C.	ii. Fund contribution: Rs 45,000/-	Catering Expenses:	
Total	Rs 60,000.00	Total	Rs 60,000/-

May I request you to give the permission to organize this event and do the needful. Also, request for the advance payment of Rs **40,000/-** to help preparation.

Thanking You,

Yours Faithfully,

Dr. Ram P Rusta 23.12.2019 KRP (CSE)



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Dr Joy Prabhakaran KRP (ECE)

Received Rs. 60,000/ -Joya Sucha PSIC Joya Sucha PSIC

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Report on Five-day Academic Development Program Insights into the vocabulary of Modern Technologies 27th Jan-30th Jan 2020

Organized by Dept. of Electronics and Communication Engg Dept. of Computer Science & Engg K.S. Institute of Technology in association with the *BITES* and IEEE KSIT Student Branch









Program Content

- 1. Imagining Bangalore as India's Silicon Valley: Conjunctures and disjunctures - Dr Balaji Parthasarathy, Professor, IIIT Bangalore
- 2. Serving LinkedIn traffic for performance Bathrinath Raveendran, Manager Edge SRE, LinkedIn
- 3. Data Science/ Data Lake Pranav Singhania, Digital auditor, General Electric
- 4. ML Applications and Challenges Prof. G. Srinvasaraghavan, IIIT Bangalore
- 5. The Challenges of Aerospace Electronics Pradeep Apparambath, Principal Hardware Engineer, Honeywell Inc
- 6. Front end Engineering Kumar. P, Chief Architect, Unisys
- 7. Education Technologies Prof. Viraj Kumar, IISc, Bangalore
- Virtual Machines Prof. K K Subramaniam, Adjunct Faculty, IIIT Bangalore
 Cyber security (Pancomware - Alka Asamuel, Control in the security)
- 9. Cyber security/Ransomware Alka Aggrawal, Consultant Cyber Security
- 10. Intel Platform/motherboards architecture Raghvendra Rao, Director Engineering, Intel Corp
- 11. IoT, Cloud and AI Subramanian C, Intel Corp
- 12. Programming Language evolutions: Features and Characteristic Prof. N S Kumar, Freelance consultant & Visiting Faculty, PES University, Bangalore
- 13. VPN Technologies and peek into the Future Jateen Mittal, Software Engineer, Citrix
- 14. 5G communication Dr. Sasindran Prabhu, KRP KS Group
- 15. RCS Rich Communication Service Manivannan Aru, Managing Director, Kirusa India Pvt Ltd
- 16. Process in Technology K.Basava Sasi Prasad Director GunDev Process consulting
- 17. Big Data in Enterprises- Sandeep Khurana, Principal Architect Aptus
- 18. Technology Landscape in Consumer Business Gopikrishnan Vice-President Consumer Business, Wipro.

Resource Persons: Professionals from premier academic institutes like IISc, IIIT-B, and industry such as Linkedin, GE, Wipro, Honeywell, Intel Corp, Citrix, Kirusa and freelance consultants.

Participants: Faculty from BITES member institutes and IEEE KSIT Student members.

Day 1:

27_{th} Jan, the program started at 9.30 am with a Welcome speech by Prof. Jayasudha, Secretary, WIE(Women in Engineering), IEEE Bangalore section. After lighting the lamp by the chief guest, Dr.K.V.A Balaji, CEO, KS Group of Institutions, addressed the participants of the ADP.

Followed by the inauguration, Dr. Balaji Parthasarathy, Professor, IIIT Bangalore, delivered his keynote address on Imagining Bangalore as India's Silicon Valley.

In his key note address Dr Balaji had taken all the participants through a virtual tour to San Francisco, Silicon Valley, Stanford University and Berkley university with a halt at Wagan wheel, explaining the importance of discussions in engineering community, with a special focus on when to work alone and when to work together. He also stressed on the importance of "context "in which the technology is developed, and suggested us to have global exposure, focus on novelty of ideas, in addressing variety of problems, rather than reinventing from the scratch.

In the second session, Mr. Badrinath Ravindran, Manager, Linkedin discussed in detail about the traffic issues that had affected the LinkedIn performance, and how they had successfully overcome those issues by installation of Pops and traffic steering using Anycast technology, Cedexis and Geo DNS at U.S, Europe and China. He also gave some glimpses on Multi DNS and the associated tools and selection criteria.

Post Lunch, Mr. Pranav Singhania, Digital Auditor, General Electric, gave some insights on Big data, Dataware houses and data lake, Data governance, visualization and Management.

Pradeep Apparambath, Principal Hardware Engineer, Honeywell Inc, later spoke about The Challenges of Aerospace Electronics.







Day 2:

Mr. Kumar P, chief architect, Unisys, enlightened the faculty, with what corporate wants. He stressed on the minimum skills that a student should acquire before attending the interviews at corporate offices. He said that soft skills, creativity, ability to write codes and, the ability to express, knowledge of fundamentals, and the ability to type fast on the keyboard are the key requirements for a software engineer. He also recalled that the first law of software quality is optimization of code.

Later Dr. Joy Prabhakaran, discussed the guidelines for carrying out of mini project. He suggested to form a team of 3 or 4 from different colleges and disciplines and think about a demonstrable project.

After tea break, Dr. Viraj Kumar, Professor, IISC, Bangalore made to write simple codes using data structures, and asked the participants to debug the same for different test cases. Later he provided insights on to SMT solver, CBME, and EBMC tools which aids in finding the bugs in the codes. He also suggested to do research on development of tools for evaluation of pedagogical strategies.

Post Lunch, Prof. K K Subramaniam Adjunct Faculty, IIIT Bangalore explained the importance of employing Virtual machines, differences between Operating system and virtual machines, VM architecture and VM components. He gave an interesting live demo on live migration using small talk, focusing on the challenges. Ms. Alka Agrawal, Consultant Cyber Security concluded the second day by delivering a talk on Cyber security.





Day 3:

Mr. Raghavendra Rao, Director Engineering, Intel Corp, started the session explaining microprocessors technology changes that are occurring day by day. He discussed about the desktop/laptop platform architectures, power and time constraints, Processor and ROM evolution and their future. According to him, the Software aware processor architectures will be the next gen technology.

Later Mr. Subramanian C, of Intel crop. explained in detail about the 3 phases of IoT, and the key trends that are driving towards the software defined everything. He touched upon the aspects like data explosion, data economy, value proposition, ML, DL, Autonomous machines and AI.

After the tea break, Prof. N S Kumar made everyone interactive in his own style, talking about the Myths with respect to the encapsulation, abstraction and inheritance in data structures. Throughout the session, he stressed the importance of keeping the interface the same while changing the implementation.



TOP PROJECT BAR AND IN



Day 4:

Mr. Manivannan Aru, Managing Director, Kirusa India Pvt Ltd, gave some insights on RCS(Rich Communication Service) which is the current evolution for SMS to MMS to RCS.

Later Mr. K.B Sasi Prasad, Director GunDev Process Consulting, shared his professional experience with case studies on Processes in Technology and very well explained the importance of process, how it makes a difference, symptoms of process failure and quality problems and threats to process improvement.

Post Lunch, Mr. Sandeep Khurana, Principal Architect Aptus Inc. delivered a talk on Big Data in Enterprises focusing on volume, velocity, variety, and veracity of data, existing ETL solutions, architectures and streaming technologies.

Later, Mr. Gopikrishnan, Vice-President Consumer Business, Wipro Technology gave a talk on Landscape in Consumer Business.



Day 5:

Hands on Session was really exciting for every participant. A good opportunity to network with peers and for sharing the ideas.

Overall it was a great platform to learn, explore new technologies for all the participants throughout the five days.



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A concluding session followed after the tea break in which participants shared their experiences. Most of them talked about their enriching experience at the FDP. Dr. K.N.B

Murthy gave his concluding remarks and distributed the certificates to the external participants. Sri. Rukmangada, Hon.Treasurer, Kammavari Sangham gave the presidential address. Prof. Jayasudha B S K, proposed the vote of thanks and concluded the Five day Academic development programme.





EEEIM	K.S.Institute of Technology , Bangalore Academic Development Program "Insights into the Vocabulary of Modern Technologies" 27th – 31st Jan 2020				
	1	Program Sc	hedule		
Date	Session	Topic	Speaker*		
-	8.30-9.00		Registration		
	9.00-9.30	100 10 10 10	Inauguration		
ta.	09: <mark>30-11:00</mark>	Keynote Address: Imagining Bangalore as India's Silicon Valley: Conjunctures and disjunctures	Dr Balaji Parthasarathy Professor, IIIT Bangalore		
	10	T	ea Break		
		Serving LinkedIn traffic	Death singette per		
27-01-2020	11:30-13:00	for performance	Bathrinath Raveendran Manager Edge SRE, LinkedIn.		
27-01-2020		and the second second second			
		Lui	nch Break		
	13:45-14:15	Data Science/ Data Lake	Pranav Singhania Digital auditor, General Electric		
	14:15-15:15	ML Applications and	Prof. G. Srinvasaraghavan		
		Challenges	IIIT Bangalore		
		Te	a Break		
	15:30-17:00	The Challenges of	Pradeep Apparambath		
	13.30-17:00	Aerospace Electronics	Principal Hardware Engineer		
			Honeywell Inc		
	09:00-10:00	Front end Engineering	Kumar. P Chief Architect, Unisys		
	10:00-10:45	Project guidelines	Dr Joy Prabhakaran, Dr R P Rustagi		
			Key Resource Person - KS Group		
		Те	a Break		
28-01-2020	11:15-12:45	Education Technologies	Prof. Viraj Kumar IISc, Bangalore		
		. Lun	ch Break		
	13:45-15:15	Virtual Machines	Prof. K K Subramaniam		
			Adjunct Faculty, IIIT Bangalore		
	Construction of the local of	Cyber	a Break		
	15:30-17:00	security/Ransomware	Alka Aggrawal Consultant Cyber Security		
and the second s		Intel			
	09:00-10:00	Platform/motherboards architecture	Raghvendra Rao Director Engineering, Intel Corp		
	10:00-11:00	IoT, Cloud and AI	Subramanian C		
			Intel Corp		
			a Break		
0.01.0000	11:30-13:00	evolutions: Features and	Prof. N S Kumar Freelance consultant & Visiting Faculty, PES		
9-01-2020	A COMPANY OF	Characteristic	University, Bangalore		
			ch Break		
		VPN Technologies and	Jateen Mittal		
	13:45-15:15	peek into the Future	Software Engineer, Citrix		
			March		
		Tea	Break		
	15:30-17:00	5G communication	Dr.Sasindran Prabhu		
		RCS Rich Communication	Key Resource Person - KS Group		
	09:15-10:45	Service	Maniyannan Aru Managing Director, Kirusa India Pvt Ltd		
			Break		
	and the second second	Process in Technology	K.Basava Sasi Prasad		
0 01 0000	11:00-12:30	rocess in rechnology	Director GunDev Process Consulting		
0-01-2020		Lunc	h Break		
	12:45 15 15	Big Data in Enterprises	Sandeep Khurana		
	13:45-15:15		Principal Architect Aptus Inc.		
	Same Barner	Technology Landscape in	Break		
			SUBBRISHAR		
	15:30-17:00	Consumer Business	Vice-President Consumer Business un		
1-01-2020	15:30-17:00	Consumer Business	Vice-President Consumer Business, Wipro		

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*Sessions might change depending on the availability of the Resource persons.

K.S.Institute of Technology, Bangalore

Academic Development Program 27th – 31st Jan 2020 Insights into the Vocabulary of Modern Technologies









- 1. Imagining Bangalore as India's Silicon Valley: Conjunctures and disjunctures - Dr Balaji Parthasarathy, Professor, IIIT Bangalore
- 2. Serving LinkedIn traffic for performance Bathrinath Raveendran, Manager Edge SRE, LinkedIn
- 3. Data Science/ Data Lake Pranav Singhania, Digital auditor, General Electric
- 4. ML Applications and Challenges Prof. G. Srinvasaraghavan, IIIT Bangalore
- 5. The Challenges of Aerospace Electronics Pradeep Apparambath, Principal Hardware Engineer, Honeywell Inc
- 6. Front end Engineering Kumar. P, Chief Architect, Unisys
- 7. Education Technologies Prof. Viraj Kumar, 11Sc, Bangalore
- 8. Virtual Machines Prof. K K Subramaniam, Adjunct Faculty, III7 Bangalore
- Cyber security/Ransomware Alka Aggrawal, Consultant Cyber Security
- 10. Intel Platform/motherboards architecture Raghvendra Rao, Director Engineering, Intel Corp
- 11. IoT, Cloud and AI Subramanian C, Intel Corp
- 12. Programming Language evolutions: Features and Characteristic -Prof. N S Kumar, Freelance consultant & Visiting Faculty, PES University, Bangalore
- 13. VPN Technologies and peek into the Future Jateen Mittal, Software Engineer, Citrix
- 14. 5G communication Dr. Sasindran Prabhu, KRP KS Group
- 15. RCS Rich Communication Service Manivannan Aru, Managing Director, Kirusa India Pvt Ltd
- 16. Process in Technology K.Basava Sasi Prasad Director GunDev Process consulting
- 17. Big Data in Enterprises- Sandeep Khurana, Principal Architect Aptus
- 18. Technology Landscape in Consumer Business Gopikrishnan Vice-President Consumer Business, Wipro

weners

lam P Rustagi lesource person, KSGI Dr. Joy Prabhakaran Key Resource person, KSGI



Department of Electronics and Communication Department of Computer Science & Engineering in association with

IEEE KSIT student branch &



A Five-day Academic Development Programme on "Insights into the vocabulary of Modern Technologies"

Roles and responsibilities

REGISTRATION COMMITTEE:

Members-

Sangeetha.M.V N.S Bhargavi A Vijayalaxmi S Non teaching staff

Responsibilities-

1. Registration of the participants (name, Mobile no, Email-id, Organization, signature)

2. Distribution of kits (note pad, pen, Program schedule, Food coupon)

3. Feedback from the participants

4. Distribution of Certificates

STAGE COMMITTEE

Members-

Ranjitha Mamatha Sahana salagere Vaneeta.M Jayasudha B S K Madan Veeranna

Responsibilities-

1.0

- Inauguration function arrangements(Lamp, flowers(collect from Dr. Rekha), Placards, File for the speakers, water bottles, Mic, Collar mic, Projector, HDMI cable, Background Speaker name and Affiliation)
- 2. Speaker profile
- 3. Roses to greet
- 4. Memento at the end of the session(Collect from Prashanth Sir)
- 5. Honorarium
- 6. Thanks giving letter
- 7. Voucher sign
- 8. Compeering
- 9. Bag from Sangappa sir

FOOD COMMITTEE:

Members-

Santhosh Kumar B R Kushal Kumar B N Christo Jain Kumar(non teaching staff)-ECE Shantha(non teaching staff)-ECE Veeranna(non teaching staff)-CSE Salamma (non teaching staff)-CSE Salamma (non teaching staff)-CSE

Responsibilities-

- 1. Lunch arrangements
- 2. Tea and Biscuits in tea breaks
- 3. Snacks for the speakers

TRANSPORT COMMITTEE:

Members-

Praveen A Sunil Kumar G R Rithvik(IEEE student) Responsibilities-

- 1. Book cab for pick and drop of speaker
- 2. Stalk Roses everyday

IEEE VOLUNTEERS

Jeevitha	
Ashwini	
Bhagyashree	
Sheetal	
Divya	
Disha	

Ketan Rithvik Responsibilities-

- 1. Photos
- 2. Report
- 3. Video for first day
- 4. Receive speakers from the entrance

7. Equein

- 5. Publicity on social media -daily updates, Facebook and linkedin page , video feeds, photos_
- 6. Invocation song

WEBSITE UPDATION

Member

Pragati.P

Responsibility

1. Update in the website both Brochure and program schedule

K.S. Institute of Technology



Five-day Academic Development Program

Insights into the vocabulary of Modern Technologies

27th Jan-30th Jan 2020

Statement of Expenditure

SI. No	Items	Quantity	Amount in Rs.
1	Oil		59
2	Roses	25	500
3	Batteries	10	250
4	Momento - Fuel	12	100
5	Momento - Sticker	21	354
6	Momento	21	3,438
7	Notepads, Pens	75+75	2,535
8	Banners - Speaker list	2	1,062
9	Honorarium(3000+2500 + 3000+3000+3000+2500 +3000+3000+3000)		49,000
10	Travel	£	11,287
11	Banners - Event(1200+720+500)	2	2,420
12	High tea for follow up session	100	1,700
13	Xerox	P1 **	232
14	KSIT staff travel		320
	Total		73,257

Program Convener Dr. Joy / Dr. Ram IEEE KSIT SB Counselor Jayasudha B S.K

NOTE:

By NEFT received from BITES to our AXB on 18.02.2020

60,287



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5 days Academic Development Program on "Insights into the Vocabulary of Modern Technologies" from 27th January 2020 to 31st January 2020

FEEDBACK

SI.No.	Questions		Rating	
1	Please rate if the objectives of the FDP are in agreement with the content delivered.	1	2	3
2	Assess the relevance and usefulness of the information/skills presented in the FDP.	1	2	3
3	Evaluate the quality of speakers and their knowledge.	1	2	3
4	Decide the effectiveness of hands on project session.	1	2	3
5	Rate the interactiveness of the session with respect to problem analysis.	1	2	3
6	Any Suggestions:			
		24		

Name:R	, AM VTHA	
Institution:	AMC Engineering colle	ge
Department:	Information Science	and Engineering
Age (Optional):_	A3	V V
Designation:	Associate Professe	e
Signature:	R - Amulta	

On a scale of 10, please indicate the usefulness of each session to you.

Note: 1-low & 10-High

DATE	SPEAKER NAME	TOPIC	USEFULNESS
	Dr Balaji Parthasarathy Professor, IIIT Bangalore	Keynote Address: Imagining Bangalore as India's Silicon Valley: Conjunctures and disjunctures	9
<u>()</u>	Bathrinath Raveendran, Manager Edge SRE, LinkedIn.	Serving LinkedIn traffic for performance	9
27.01.2020	Pranav Singhania Digital auditor, General Electric	Data Science/ Data Lake	8
	Prof. G. Srinvasaraghavan, IIIT Bangalore	ML Applications and Challenges	8
	Pradeep Apparambath, Principal Hardware Engineer Honeywell Inc	The Challenges of Aerospace Electronics	8
	Kumar. P Chief Architect, Unisys	Front end Engineering	10
	Dr Joy Prabhakaran, Dr R P Rustagi Key Resource Person – KS Group	Project guidelines	8
28.01.2020	Prof. Viraj Kumar IISc, Bangalore	Education Technologies	8
20.01.2020	Prof. K K Subramaniam Adjunct Faculty, IIIT Bangalore	Virtual Machines	7
	Alka Aggrawal Consultant Cyber Security	Cyber security/Ransomw are	10
11	Raghvendra Rao Director Engineering, Intel Corp	Intel Platform/motherboards architecture	
	Subramanian CIntel Corp	IoT, Cloud and AI	9
	Prof. N S Kumar, Freelance consultant & Visiting Faculty, PES University, Bangalore	Programming Language evolutions: Features and Characteristic	10
29.01.2020	Jateen Mittal Software Engineer, Citrix	VPN Technologies and peek into the Future	9
	Dr.Sasindran Prabhu, Key Resource Person – KS Group	5G communicat ion	9
	Manivannan Aru, Managing Director, Kirusa India Pvt Ltd	RCS Rich Communication Service	3
	K.Basava Sasi Prasad,Director GunDev Process Consulting	Process in Technology	9
30.01.2020	Sandeep Khurana,Principal Architect Aptus Inc.	Big Data in Enterprises	10
	GopikrishnanVice-President Consumer Business, Wipro	Technology Landscape in Consumer Business	9.



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5	Rate the interactiveness of the session with respect to problem analysis.	1	2	3	
6	Any Suggestions:	1			

Name: M	Dayanander R.B.
Institution:	KSIT
Department:	CSE
Age (Optional):	
Designation:	professor.
Signature:	D-Y

On a scale of 10, please indicate the usefulness of each session to you.

Note: 1-low & 10-High

DATE	SPEAKER NAME	TOPIC	USEFULNESS
6	Dr Balaji Parthasarathy Professor, IIIT Bangalore	Keynote Address: Imagining Bangalore as India's Silicon Valley: Conjunctures and disjunctures	7
8	Bathrinath Raveendran, Manager Edge SRE, LinkedIn.	Serving LinkedIn traffic for performance	6
27.01.2020	Pranav Singhania Digital auditor, General Electric	Data Science/ Data Lake	2
	Prof. G. Srinvasaraghavan, IIIT Bangalore	ML Applications and Challenges	2
	Pradeep Apparambath, Principal Hardware Engineer Honeywell Inc	The Challenges of Aerospace Electronics	6
	Kumar. P Chief Architect, Unisys	Front end Engineering	2
	Dr Joy Prabhakaran, Dr R P Rustagi Key Resource Person – KS Group	Project guidelines	-
28.01.2020	Prof. Viraj Kumar IISc, Bangalore	Education Technologies	-
	Prof. K K Subramaniam Adjunct Faculty, IIIT Bangalore	Virtual Machines	-
	Alka Aggrawal Consultant Cyber Security	Cyber security/Ransomw are	1
	Raghvendra Rao Director Engineering, Intel Corp	Intel Platform/motherboards architecture	6
	Subramanian CIntel Corp	IoT, Cloud and AI	7
	Prof. N S Kumar, Freelance consultant & Visiting Faculty, PES University, Bangalore	Programming Language evolutions: Features and Characteristic	~
9.01.2020	Jateen Mittal Software Engineer, Citrix	VPN Technologies and peek into the Future	-
4. 	Dr.Sasindran Prabhu, Key Resource Person – KS Group	5G communicat ion	-
	Manivannan Aru, Managing Director, Kirusa India Pvt Ltd	RCS Rich Communication Service	7
0.01.2020	K.Basava Sasi Prasad,Director GunDev Process Consulting	Process in Technology	6
010112020	Sandeep Khurana,Principal Architect Aptus Inc.	Big Data in Enterprises	8
	GopikrishnanVice-President Consumer Business, Wipro	Technology Landscape in Consumer Business	2

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5	Rate the interactiveness of the session with respect to problem analysis.	1	2	3
6	Any Suggestions: It would have been heally good On few topics Emerging Topics we	ib re	hands on Schieluled	deus ,

Name: Institution: Department: C Age (Optional): Designation: rofusor Kt Signature:

On a scale of 10, please indicate the usefulness of each session to you.

Note: 1-low & 10-High

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27.01.2020	Pranav Singhania Digital auditor, General Electric	Data Science/ Data Lake	10
	Prof. G. Srinvasaraghavan, IIIT Bangalore	ML Applications and Challenges	8
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	Kumar. P Chief Architect, Unisys	Front end Engineering	9
	Dr Joy Prabhakaran, Dr R P Rustagi Key Resource Person – KS Group	Project guidelines	9
28.01.2020	Prof. Viraj Kumar IISc, Bangalore	Education Technologies	10
20.01.2020	Prof. K K Subramaniam Adjunct Faculty, IIIT Bangalore	Virtual Machines	10
	Alka Aggrawal Consultant Cyber Security	Cyber security/Ransomw are	. 9
	Raghvendra Rao Director Engineering, Intel Corp	Intel Platform/motherboards architecture	8
	Subramanian CIntel Corp	IoT, Cloud and AI	. 8
	Prof. N S Kumar, Freelance consultant & Visiting Faculty, PES University, Bangalore	Programming Language evolutions: Features and Characteristic	9
29.01.2020	Jateen Mittal Software Engineer, Citrix	VPN Technologies and peek into the Future	8
	Dr.Sasindran Prabhu, Key Resource Person - KS Group	5G communicat ion	. 8
	Manivannan Aru, Managing Director, Kirusa India Pvt Ltd	RCS Rich Communication Service	7
	K.Basava Sasi Prasad,Director GunDev Process Consulting	Process in Technology	子
30.01.2020	Sandeep Khurana,Principal Architect Aptus Inc.	Big Data in Enterprises	10
	GopikrishnanVice-President Consumer Business, Wipro	Technology Landscape in Consumer Business	9



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3	Evaluate the quality of speakers and their knowledge.	1 2	3
4	Decide the effectiveness of hands on project session.	1 (2)	3
5	Rate the interactiveness of the session with respect to problem analysis.	1 2	3
6	Any Suggestions: Expecting one more FDP i Learn new tools that can be used	Whilin we use to I to project implement) J ala r

Name: Mr. Sa	hava Salagare
Institution:	GSIT
Department:	ECE
Age (Optional):	
Designation:	Assistant Professor
Signature:	Balagane

On a scale of 10, please indicate the usefulness of each session to you.

Note: 1-low & 10-High

DATE	SPEAKER NAME	TOPIC	USEFULNESS
	Dr Balaji Parthasarathy Professor, IIIT Bangalore	Keynote Address: Imagining Bangalore as India's Silicon Valley: Conjunctures and disjunctures	9
	Bathrinath Raveendran, Manager Edge SRE, LinkedIn.	Serving LinkedIn traffic for performance	8
27.01.2020	Pranav Singhania Digital auditor, General Electric	Data Science/ Data Lake	10
	Prof. G. Srinvasaraghavan, IIIT Bangalore	ML Applications and Challenges	9
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	Kumar. P Chief Architect, Unisys	Front end Engineering	10
	Dr Joy Prabhakaran, Dr R P Rustagi Key Resource Person – KS Group	Project guidelines	10
28.01.2020	Prof. Viraj Kumar IISc, Bangalore	Education Technologies	9
	Prof. K K Subramaniam Adjunct Faculty, IIIT Bangalore	Virtual Machines	8
	Alka Aggrawal Consultant Cyber Security	Cyber security/Ransomw are	10
	Raghvendra Rao Director Engineering, Intel Corp	Intel Platform/motherboards architecture	10
	Subramanian CIntel Corp	IoT, Cloud and AI	9
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29.01.2020	Jateen Mittal Software Engineer, Citrix	VPN Technologies and peek into the Future	. 9
	Dr.Sasindran Prabhu, Key Resource Person – KS Group	5G communicat ion	10
	Manivannan Aru, Managing Director, Kirusa India Pvt Ltd	RCS Rich Communication Service	8
0.01.0000	K.Basava Sasi Prasad,Director GunDev Process Consulting	Process in Technology	[0]
30.01.2020	Sandeep Khurana,Principal Architect Aptus Inc.	Big Data in Enterprises	9
	GopikrishnanVice-President Consumer Business, Wipro	Technology Landscape in Consumer Business	8



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FEEDBACK

Sl.No.	Questions		Rating	
1	Please rate if the objectives of the FDP are in agreement with the content delivered.		2/	3
2	Assess the relevance and usefulness of the information/skills presented in the FDP.	1	2	3/
3	Evaluate the quality of speakers and their knowledge.		2	3
4	Decide the effectiveness of hands on project session.		2	3
5	Rate the interactiveness of the session with respect to problem analysis.	1	2	3
6	Any Suggestions: over all it was good. got to know about the present status in all domains			

Name:	unasheela T.J
Institution:	KSSEM
Department:	ECE
Age (Optional):
Designation:	Asst. professor
Signature:	39-

On a scale of 10, please indicate the usefulness of each session to you.

Note: 1-low & 10-High

DATE	SPEAKER NAME	TOPIC	USEFULNESS
4 S	Dr Balaji Parthasarathy Professor, IIIT Bangalore	Keynote Address: Imagining Bangalore as India's Silicon Valley: Conjunctures and disjunctures	8
122,207	Bathrinath Raveendran, Manager Edge SRE, LinkedIn.	Serving LinkedIn traffic for performance	q
27.01.2020	Pranav Singhania Digital auditor, General Electric	Data Science/ Data Lake	10
	Prof. G. Srinvasaraghavan, IIIT Bangalore	ML Applications and Challenges	0
6	Pradeep Apparambath, Principal Hardware Engineer Honeywell Inc	The Challenges of Aerospace Electronics	q
	Kumar. P Chief Architect, Unisys	Front end Engineering	a
	Dr Joy Prabhakaran, Dr R P Rustagi Key Resource Person – KS Group	Project guidelines	0
28.01.2020	Prof. Viraj Kumar IISc, Bangalore	Education Technologies	9
2010112020	Prof. K K Subramaniam Adjunct Faculty, IIIT Bangalore	Virtual Machines	8
	Alka Aggrawal Consultant Cyber Security	Cyber security/Ransomw are	10
	Raghvendra Rao Director Engineering, Intel Corp	Intel Platform/motherboards architecture	q
	Subramanian CIntel Corp	IoT, Cloud and AI	9
	Prof. N S Kumar, Freelance consultant & Visiting Faculty, PES University, Bangalore	Programming Language evolutions: Features and Characteristic	9
29.01.2020	Jateen Mittal Software Engineer, Citrix	VPN Technologies and peek into the Future	q
	Dr.Sasindran Prabhu, Key Resource Person – KS Group	5G communicat ion	10
	Manivannan Aru, Managing Director, Kirusa India Pvt Ltd	RCS Rich Communication Service	9
20.01.2020	K.Basava Sasi Prasad,Director GunDev Process Consulting	Process in Technology	10.
30.01.2020	Sandeep Khurana,Principal Architect Aptus Inc.	Big Data in Enterprises	9
	GopikrishnanVice-President Consumer Business, Wipro	Technology Landscape in Consumer Business	g



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5 days Academic Development Program on "Insights into the Vocabulary of Modern Technologies" from 27th January 2020 to 31st January 2020

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SI.No.	Questions	Rating		
1	Please rate if the objectives of the FDP are in agreement with the content delivered.	1	2	3
2	Assess the relevance and usefulness of the information/skills presented in the FDP.	1	2	43
3	Evaluate the quality of speakers and their knowledge.	1	2	3
4	Decide the effectiveness of hands on project session.	1	2	3
5	Rate the interactiveness of the session with respect to problem analysis.	1	2	3
6	Any Suggestions: Depth of the topic's of Very generic of more technical Simulation I doing projects	coas not oriented	covered, coould	1.2 cvi d help
	Simulation / doing projects			
Name:	1			
Institutio	on:	ž.		
Departm	ent: ECE			
Age (Op	tional):			
	tion:			
	e:			

On a scale of 10, please indicate the usefulness of each session to you.

Note: 1-low & 10-High

DATE	SPEAKER NAME	TOPIC	USEFULNESS
	Dr Balaji Parthasarathy Professor, IIIT Bangalore	Keynote Address: Imagining Bangalore as India's Silicon Valley: Conjunctures and disjunctures	F
	Bathrinath Raveendran, Manager Edge SRE, LinkedIn.	Serving LinkedIn traffic for performance	7.
27.01.2020	Pranav Singhania Digital auditor, General Electric	Data Science/ Data Lake	8
	Prof. G. Srinvasaraghavan, IIIT Bangalore	ML Applications and Challenges	2
	Pradeep Apparambath, Principal Hardware Engineer Honeywell Inc	The Challenges of Aerospace Electronics	7
	Kumar. P Chief Architect, Unisys	Front end Engineering	A 9
	Dr Joy Prabhakaran, Dr R P Rustagi Key Resource Person – KS Group	Project guidelines	7-
28.01.2020	Prof. Viraj Kumar IISc, Bangalore	Education Technologies	7
28.01.2020	Prof. K K Subramaniam Adjunct Faculty, IIIT Bangalore	Virtual Machines	I
	Alka Aggrawal Consultant Cyber Security	Cyber security/Ransomw are	10
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	Manivannan Aru, Managing Director, Kirusa India Pvt Ltd	RCS Rich Communication Service	子
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	GopikrishnanVice-President Consumer Business, Wipro	Technology Landscape in Consumer Business	Q.



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4	Decide the effectiveness of hands on project session.	1/	2	3
5	Rate the interactiveness of the session with respect to problem analysis.	1	2	3
6	Any Suggestions: Hands on could have been included			

Name:	Gargi N	
Institution:	KSSEM	
Department:	CSE	
Age (Optional):	
Designation:	Assistant	Projesson.
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On a scale of 10, please indicate the usefulness of each session to you.

Note: 1-low & 10-High

DATE	SPEAKER NAME	TOPIC	USEFULNESS
27.01.2020	Dr Balaji Parthasarathy Professor, IIIT Bangalore	Keynote Address: Imagining Bangalore as India's Silicon Valley: Conjunctures and disjunctures	¥.
	Bathrinath Raveendran, Manager Edge SRE, LinkedIn.	Serving LinkedIn traffic for performance	6
	Pranav Singhania Digital auditor, General Electric	Data Science/ Data Lake	- 6
	Prof. G. Srinvasaraghavan, IIIT Bangalore	ML Applications and Challenges	6
	Pradeep Apparambath, Principal Hardware Engineer Honeywell Inc	The Challenges of Aerospace Electronics	6
28.01.2020	Kumar. P Chief Architect, Unisys	Front end Engineering	10
	Dr Joy Prabhakaran, Dr R P Rustagi Key Resource Person - KS Group	Project guidelines	7
	Prof. Viraj Kumar IISc, Bangalore	Education Technologies	7
	Prof. K K Subramaniam Adjunct Faculty, IIIT Bangalore	Virtual Machines	7
	Alka Aggrawal Consultant Cyber Security	Cyber security/Ransomw are	10
29.01.2020	Raghvendra Rao Director Engineering, Intel Corp	Intel Platform/motherboards architecture	7
	Subramanian CIntel Corp	IoT, Cloud and AI	7
	Prof. N S Kumar, Freelance consultant & Visiting Faculty, PES University, Bangalore	Programming Language evolutions: Features and Characteristic	9
	Jateen Mittal Software Engineer, Citrix	VPN Technologies and peek into the Future	6
	Dr.Sasindran Prabhu, Key Resource Person – KS Group	5G communicat ion	10
30.01.2020	Manivannan Aru, Managing Director, Kirusa India Pyt Ltd	RCS Rich Communication Service	7
	K.Basava Sasi Prasad, Director GunDev Process Consulting	Process in Technology	7
	Sandeep Khurana,Principal Architect Aptus Inc.	Big Data in Enterprises	7
	GopikrishnanVice-President Consumer Business, Wipro	Technology Landscape in Consumer Business	8

K.S.INSITITUTE OF TECHNOLOGY Department of Electronics and Communication Engineering **One Week Social Awareness Programme**

on

"SIDE EFFECTS OF MOBILE PHONE AND WIRELESS RADIATIONS" th th 10 -16 August 2019 Organised by The GarutAeromodeling Club and The IETE Students Forum (ISF)

One Week Social Awareness Programmeon"Side Effects of Mobile Phone andWireless Radiations" was conducted during 10th-16th August 2019 in the neighbourhood of K.S. Institute of Technology, with an objective of sensitizing the students and public to social and environmental issues and holistic development, and to improve the communication skills and team working capabilities of students. A total of 130 students (113 final year students and +17 third year students) have massively participated in this event and created awareness to almost 1500 people which includes students from many schools and colleges. The participants went around for one week explained to the public the side effects of mobile phone usage and wireless radiations with the help of PPTs, posters and distributed the brochures containing relevant information and the recommendations for treatment off mobile phone addiction.The program was inaugurated by Sri SriDr.Veereshananda Saraswathi Swamiji, President, Ramakrishna Vivekananda Ashram, Tumakuru, Bangalore.





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Feedback from the 113 final year student participants was taken online, while the feedback from public were taken on paper.



2. How often do you check your mobile a day?



5. Do you feel this kind of awareness programmes need to be organized?



6. How often does this kind of programmes need to be organized



7. Is the information on brochure/PPT useful?



Yes

Excellen

Very good
Good

8. How do you rate this awareness program 113 responses



9. Do you put efforts to reduce unnecessary usage of mobile phone and create awareness to your family members after attending this programme? 113 responses

Ves

Yes







Significance of Results:

- From the summary of feedback provided by 113 students it was understood that many students are using mobile phone for more than one hour per day and are experiencing the side effects. The student participants and the public felt that the information printed on the brochure is very much useful and this kind of awareness programmes should be conducted very often or atleastevery 6 months.
- 2. The program created awareness to more than 1500 people in the neighbourhood community about the side effects of excessive usage of mobile phones.
- The program provided a platform for students to interact with general public, improve their communication skills and work in teams.

Co-ordinators

1)Dr.B. Surekha, IETE Coordinator, Dept. of ECE

2) Mr. Sunil Kumar GR, Garut Club, Dept. of ECE

Hol Dr.P.N.Sudha

Dr.P.N.Sudha

Principal Dr.TV.Govindaraju



K.S.INSTITUTE OF TECHNOLOGY Department of Electronics & Communication Engineering

Name of the event: Side Effects of Mobile Phone and Wireless Radiations

Date:10/8/2019 to 16/8/2019

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Co ordinator

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HOD ECE HEAD OF THE DEPARTMENT Dept. of Electronics & Communication Engg K.S. Institute of Technology Bengaluru - 560 109

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SIDE EFFECTS OF MOBILE PHONE AND WIRELESS RADIATIONS

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ORF 1000 Horse 000 1000 Horse 001 1000 Horse	2	TKS16EC103	Electronics and Community	Yes	10-50 times	1-3 fours	Hend acho and eve proof. Y ==	Months	est.	Coconer	8	Yes
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(6) (6) <td></td> <td>3.5</td> <td></td> <td>Yes</td> <td>10-50 times</td> <td>1-3 mours</td> <td>av1 9295562951</td> <td>Yearly</td> <td>No</td> <td>Guod</td> <td>Yas</td> <td>2</td>		3.5		Yes	10-50 times	1-3 mours	av1 9295562951	Yearly	No	Guod	Yas	2
col vssresch1	100	100	Restored and Constant in	541	Lans De-Dr	1-3 hours	Eye problems Yes	Half Yearly	Yes	Excellent	746	Yas
(6) (6) <td>KS</td> <td>*K8+6EC1+2</td> <td>Themas and Community</td> <td>10</td> <td>TO-OUTIMES</td> <td>1-3 frauts</td> <td>Head acter Ves</td> <td>Holl Yearly</td> <td>Yes</td> <td>Excellent</td> <td>Yes</td> <td>Yes</td>	KS	*K8+6EC1+2	Themas and Community	10	TO-OUTIMES	1-3 frauts	Head acter Ves	Holl Yearly	Yes	Excellent	Yes	Yes
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Ref Testiscime Ref 19496601	2		Electronics and Community	Yes	10-50 limes	1-3 hours	Eve thereins headerbe Ver	the verse	a l	Excelent	Yes	W.
Korr Niteerits - Korr Niteerits - Korr Niteerits - Niteerits - Nit	¥8		Electronics and Community V	Yes	20-100 times	1-3 hours	None Vet	tion rout	¢ ,	Very good	Tes	ž.
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SIDE EFFECTS OF MOBILE PHONE AND WIRELESS RADIATIONS

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i 00 000000000000000000000000000000000000	AZ3/2019 15 38 20 megine/vee/s10@gmail MEG-ta/SHREE V	KSIT.	1KS18FC060	Firstware and Community				A STATE OF STATE	ALCON L MILL	10	LOBOT	169	Yes
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617 101 <td>24/2018 20/3 52 pretrama034ggmut of PREETHAM OH</td> <td>KSI)</td> <td></td> <td>Electronics and Communit</td> <td>Ala -</td> <td></td> <td>-3 hours</td> <td>90% D</td> <td>Haff Yahdu</td> <td></td> <td>And your</td> <td>1</td> <td>5</td>	24/2018 20/3 52 pretrama034ggmut of PREETHAM OH	KSI)		Electronics and Communit	Ala -		-3 hours	90% D	Haff Yahdu		And your	1	5
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(2) (2) <td>29/2019 2051.07 Samedit@gnetcon Laera H</td> <td>NSH</td> <td></td> <td>Electronics and Communit</td> <td>Yes</td> <td></td> <td>-3 hours</td> <td></td> <td>Name of Street, St Street, Street, Str</td> <td></td> <td></td> <td></td> <td></td>	29/2019 2051.07 Samedit@gnetcon Laera H	NSH		Electronics and Communit	Yes		-3 hours		Name of Street, St Street, Street, Str				
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M01 M01 <td>242019 21 12:27 gowdatahara01@gwat/catara K.8</td> <td>KSH</td> <td></td> <td>Electronics and Communit</td> <td>Yes</td> <td></td> <td>S hours</td> <td>Ind to p</td> <td>ALAN VALUE</td> <td></td> <td></td> <td></td> <td></td>	242019 21 12:27 gowdatahara01@gwat/catara K.8	KSH		Electronics and Communit	Yes		S hours	Ind to p	ALAN VALUE				
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(6) (6) <td>28/2019 22:02:25 manufananapasev1205@st Archana Yestev M</td> <td>NSIT N</td> <td></td> <td>Electorics and Communit</td> <td>Na</td> <td></td> <td>1 hore</td> <td>1000</td> <td>ALLEY VILLE</td> <td></td> <td>mon fax</td> <td>9</td> <td></td>	28/2019 22:02:25 manufananapasev1205@st Archana Yestev M	NSIT N		Electorics and Communit	Na		1 hore	1000	ALLEY VILLE		mon fax	9	
(6) Celement (e) (0.0) (1.0) (b) (c) (c) </td <td>29/2019 22:26:36 microshimitra/3@gnatic Microshe B.K</td> <td>KSH</td> <td></td> <td>Electronics and Community</td> <td>Yes</td> <td></td> <td>Ahours</td> <td>N DUTIO</td> <td>- Berran</td> <td>£ ;</td> <td></td> <td></td> <td>100</td>	29/2019 22:26:36 microshimitra/3@gnatic Microshe B.K	KSH		Electronics and Community	Yes		Ahours	N DUTIO	- Berran	£ ;			100
Electronics et Connucl 16 10.00 mean 16 mea 16 mean 16 mean <td>30/2019 22:20 43. @wmmith4552@gmail.c.theemarkh.K.N</td> <td>KSRT</td> <td></td> <td>Electrance and Communit</td> <td>Yes</td> <td></td> <td>-3 hours</td> <td></td> <td>the Verde</td> <td></td> <td>Number of Street</td> <td>102</td> <td>84</td>	30/2019 22:20 43. @wmmith4552@gmail.c.theemarkh.K.N	KSRT		Electrance and Communit	Yes		-3 hours		the Verde		Number of Street	102	84
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ADI Description Descripacing in the imacin andiverse in the imacing init in	ACTORS TO 26 Tailweb multiliggment cor MCHAMMAD RAKH	EEB WSIT		Electronics and Community	Yes		3 hour	Ē,	and a second sec				
XSIT 2013 Electronicia and Communicity (no. 100,000 million and communi	2/4/2019 15 12:45 1. mining 2/01/00mak /cx Amaya	KSR		Electronics and Convinces	Vex		A house	4			and the second se	4	and a statement
	ad/2019 21.34.18 gayathrivariar@garaf.cs/Dayathri R Werter	ASR		2019 Electronics and Communit	- The second sec			Contraction of the second seco	Autor L Man		north Auar	100	E.

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TICH KSH	1ks16+3051 1+8316-3051	Electronics and Community Electronics and Community	Yen Yaa	No.50 httes	ef hour	freatacho Yes Lancecho Via	Tout	Yes	Very good	Yes	Yes
NSN	14/518EC038	Electronics and Community	Į.	50-100 troot	1-3 hours	Heatershey, imperied conc. Yes	Half Yearty	ter ter	Very grade	Yes	tes tes
NSIT WELT	TKS16FC073	Electronics and Commercial	Yes	50-100 times	>3 hours	Haladache Yes	Morenty		Excelore	Yes	Yes
LISN VIEN	18.310802035	Electronics and Consumer's	Yas	10-60 trres	1-3 hours	Serves te addonte - Yes	Worktey	tes Tes	Very good Excelect	Yes	Yes
MSH	1×/816RC039	Electronics and Community	Sey	10-00 limes	1-3 hours	Servery leadedue Yes	Math	Tes	Excelect	Yes	Les
NSH NSH	14/31660094	Electronics and Comman W	Yes	10-50 limes	+3 hours 1-3 hours	Headsofte, eyes pain Yes Headsofte	Morthly Heat Vando	11	Very good	Yes Var	tes V.
KSIT	1KS15EC054	Electronics and Conserve IV	Yes	10-50 Hmm	1-3 Points	Head ache, burning sers Yes	Had Yearly	ž	Excelent	Yes.	
	1KS16EC016	Earthories and Community Decisions and Community	ţ. ţ	10-50 times	c1 hour c1 hour	Head ache and ear poin. Yes	North	7es 	Excelent	48×	ş.;
KSH	14/515EC058	Electronics and Community	Yes	10-50 tmes 1	1-3 hours	Head athes ear perm Yes	Monthay	1.825	Very good	ter Yes	
TR24	1KS16EC000	Electronics and Community	Yes	10-50 times	<1 hour	Etured vision Yes	Poll Yearly	Yes	Very good	Yes	ş
KSH	INS18EC013	Electronics and Community		10-60 times	1-3 hours	Hundache worperantes. Tes	Morth N	Yes	Fortant	ţ ,	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
KSRI	1KS 10EC067	Electronics and Converse IV	Yes	10-50 smes	1-3 hours	Millook uses for a long to Yes.	Hall Yearly	Yes	Very good	Yas	ž
KSH	1KS16EC002	Electronics and Community	ta I	10-50 ames	1-3 hours	Plend ache Yes	Yearly	Yes	Very good	Yes	Yes
0/22/2019 10 15 25 Ithough 19/2009@gigmak.com layam Faresh Theman 1/6/1	1K/S10EC031	Electronic and Community	a a	10-00 times	1-3 hours	Tetra sadd Yes	Mortley Hall Yearth	Yes	Exoslent	Yes	14 14
KSIT	16x10ec047	Electronics and Commune IV	Yes	50-100 types	1-3 hours	Publing Yes	Monthy	, ex	Very goed	Yes	Tes Yes
0	1KS16EC032	Electronics and Community	Yes	10-50 Greek 1	1-3 hours	This effects Yes	Half Yearly	Yea	Very good	Yes	Yes
Madhu N 2010-LEU KNI	TKSNUCZTS	Electronics and Community Electronics and Community	Yes	50-100 times	+5 hours	No effects Yas	Hall Yearly	Yes	Excellent	Yes	Yes
	146518662016	Ebicolonics and Conversely	, i	10-50 limes	1-3 hours	Headerte Yes	Montraly	Yes	Very pood	Ya	Yes
	14.515E0010	Electronics and Commercial	Yes	50-100 times	1-3 hours	Yes	Half Yeaty	Yes	Very good	Yes	Yes
	1ax15ac048	Electronics and Community	Yes	10-50 lines.	+3 hours	No sofe effects Yes	Haf Yaany	Yes	Excellent	Yes	Yes
MOZUATIV 10.20.19 meteral 109103600 multic Meenange A. 1991 Access to 20.45 Ac	14816(2343)	Electronics and Comman(N	fes	50-100 times	>3 hours	Notiveg Yes	VorteN	Yes	Good	Yea	Yes
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	14516EC040	Electronics and Comman IV	Yes	SG-100 times 1	1-3 hixes	Nore Yes	Molithy	1.3	Excellent	Yes	Yes
	Instruct05	Permanes and Community	2	12-60 times	A3 hours	To control over the model Yes	Yearly	ş	Very good	Yes	
N2222519 19.21 59. Streamer Annalysi (Bygriv Abrustick & Navajuli (YSR) 8/222019 50:21 56. Supations (Streamer Streamer According) (NVR) According (NVR) 8/222019 50:21 56. Streamer Streamer Streamer According)	1KS166CDC0	Electroneck and Conservative	Yes	S0-100 times	>3 hours	Nothing Yes	MONON	Yes	Excelant	¥a	Ťte
1	THG16EC025	Electronics and Community	Yes	10-00 times 3	e-3 hours	For restion Ves	Hoff Yearty Harf Yourty	Y65 Van	Very grad	Yes	Yes Vie
KSH	1481700425	Electronics and Constant IV	Yes.	50-100 times 1	1-3 hours	Headache Ves	North	tes.	Very good	Yes	Ya
rieden1938[Bynell com Nikz Balapa Naraann K97	Instituction	Electroners and Command IV	Yes	10-S0 times 1	1-3 hours	Concentration on shapes. Yes	Annon	14	Very good	Yes	Yes
NU DIGIT TRADITION	1KS17FC404	Floringer and Connector	Test in the second seco	A AMULTING	P.S. Noterio	Natury Yas	Mortra	Pas	Excellent	Yest	Yes
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K.S.Institute of Technology



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING and DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING in association with CSI and IEEE

Android App Development Workshop Report

by Students of 5th Sem 'A' Sec Department of Computer Science ,KSIT <u>Venue: EC Seminar hall</u> <u>Date: 28th -29th September 2019</u> <u>Day : Saturday and Sunday</u>





Objective

The Workshop was designed for providing essential skills and experiences to the students in developing applications on mobile platform. The student will learn the basics of Android platform and get to understand the application lifecycle.

Highlights

The students attending the workshop had experienced the following :

- 1. App Development basics
- 2. Hands On Experiences of App development
- 3. Interactive sessions to increase understanding of concepts
- 4. Develop and Work on 6 Apps
- 5. Bug Bounty
- 6. Quiz
- 7. Live Demonstration of Complex Apps
- 8. Provide Student Resource Details to continue further learning
- 9. Detailed explaination of how to upload apps on playstore
- 10. Sufficient Volunteers to help Students clear their queries
- 11. Basic idea of using Github

The Students of 3rd Sem CSE , 3rd Sem ECE and 5th Sem ECE had participated in this App development workshop.

Learning Outcomes:

By the end of the Workshop, Student will be able to write simple GUI applications with backend support, use built-in widgets and components to make effective applications and much more.



Inauguration of workshop

Day-1:

Session 1:

The Workshop began with the **Basics of Java** which was being used in backend of Application . It gave a clear picture of the java language , it mainly focused on the concepts that were used in Application Development. The session was made **interesting by giving some real time examples linking the concept**.

Session 2:

In this session we started with our first Sample Application which was a simple **Hello World App**, then with teaching the usage of basic elements like button, image, text view in an app. Then we moved on First real Application **"Im Rich App"** which gave students a idea on GUI of a Android Application.



Basics of java session



Students building there First Application

Session 3:

The Session Started with an app called **DICE ROLL**, both front-end design and back-end coding was taught with proper explanation of the code.

The Session focused on **linking Front-end with Back-end**, using back-end code to achieve specified tasks.

There was an Assignment given on basics of the workshop conducted on that day i.e. **COIN TOSS** which **covers all the concepts** taught for the day and can be implemented using the same logic as Dice roll mentioned above.

Majority of students were able to complete the given assignment, Students were given oppurtunity to Display their COIN-TOSS app On-Stage and share their Experiences



Teaching Backend



Volunteers helping students

Day 2:

Session 1:

In this Session the Students learnt a exciting and new App called **Currency Convertor** with new concepts which included addition GUI elements such as radio buttons, radio group etc.

Session 2:

In this Session the Students learnt a **Sensor Based Application** that used **Proximity and light density Sensor** which could detect the intensity of light and cause the mobile to go to the silent mode automatically when the sensor detects darkness and come back ringer mode when light density is increased. In this session the students were given a **Quiz based on concepts that they had learnt** so far. The session was continued by teaching **how to create multiple layouts and how to link the two layouts**. A small app was built to demonstrate the same.

Session 3:

In this Session the Students learnt using the built-in widgets and components to build a **TEXT-TO-SPEECH APP**. This app takes text as input and outputs the same as Speech. This Session also covered **usage of Github to store and access the projects**.

The Session was continued by teaching students how to upload Apps on Playstore and live demonstartion of complex apps .

In between the Sessions The Students were given a break and Refreshments .



Students Enjoying refreshments

Based on the **peformance of students in quiz and interaction** in the workshop, **Two Students were given Special Outstanding performance Award** and all the students were given certificate of participation.



Students along with HOD's and Wrokshop team Feedback of Students

1 Vez

D No

@ Yes

· No

· Satisfactory

Feedback of students are as follows:

Would you Recommend your peers to attend this workshop?



Were the Volunteers Helpful?



How well was the workshop organised?



Were the Resource Persons clear with their concepts?



Significance of results

1. The students got the basic idea about how to build an app and the requirements for the app, how to proceed with development of the applications.

2. From the summary of feedback provided by 32 students it was understood that many students were satisfied with the trainers and they were able to understand the concepts delivered by the trainers.

3. The program provided a platform for students to build their own apps.

Acknowledgment

We the Team of Android App development workshop and students thoroughly learnt and Enjoyed the workshop .It was useful both for the Academic as well as non academic purposes .This event would not have possible without the support of our Teachers .We are very thankful to Our Head of the Department (Computer Science and Engineering) **Prof. Dr. Rekha B Venkatapur** and Head of the Department(Electronic communication and engineering) **Prof. Dr. P N Sudha** without there continuous guidance, motivation and moral support this visit would not have been possible. We would like to thank **Prof. Saleem tevaramani** and **Prof. Deepa** whose support made the workshop a greatest success. We also thank **Prof. Kumar** who supported us during the Workshop.



Android App Development Team

RESOURCE PERSONS

- 1. Lokesh BM Lakon BM
- 2. Chennakeshava NT ClukshNT aa
- 3. Indrasena Kalyanam
- 4. Ashish k Amar Ash

Faculty Co-ordinators

- 1. Saleem S Tevaramani
- 2. Deepa SR deepa
- 3. Kumar K

VOLUNTEERS

- 1. Amogha K Manjunatha
- 2. Krithika Jagannath Quant
- 3. Lakshmi Prasanna Jakshmi 4. Ganesh B Bauch B
- 5. Molakalu Punith Minist
- 6. Sahana MK Bofawa Mk
- 7. Srividya V R Spredup V.F.

HOD(Dept. Of CS&E)

HOD(Dept. Of EC&E)

Dr. Rekha B Venkatapur

Dr. P N Sudha

Principal (KSIT)

Dr. T.V. Govindaraju

Most Interactive session we had 2 days. It's a excellent sessions. Happy about what we had interested to do., thank you very learnt a lot hope to attend more Need the workshop for more no and hoping to attend more such workshops.. Well done.. Thank learnt many thing which I was u so much, looking forward for Good coverage of concepts in The workshop was very useful fantastic intiative taken by ksit experience ...will look forward for something like this in the Keep it up. We enjoyed and Good session and concept Good initiative..it was very another workshop like this Very nice experience and Its fantasatic we need workshops in the future. informative and a good Remarks/Suggestions It's a good Workshop Very well organized. Keep continuing Mind-blowing Thank you!! limited time Very Good new ideas coverage future .. of days helpful much. peers to attend this workshop? Would you Recommend your Yes Yes. Yes No Were the Resource Were the Persons clear with Volunteers their concepts? Helpful? Satisfactory Yes Yes. Yes How well were Implement the you able to Very Good Very Good Very Good concepts? Very Good Excellent Excellent Excellent Excellent Excellent Good Good Good Poor Feedback How well did you understand the Very Good concepts? Very Good Very Good Very Good Very Good Very Good Very Good Excellent Excellent Excellent Excellent Excellent Excellent Excellent . How well was the workshop organised? Very Good Excellent Excellent Excellent Excellent Excellent Excellent Excellent Excellent Excellent Enter Class, Branch and 5th sem, ECE and A sec 5 Sem B Sec ECE Dept Ece 5th sem B section CSE ,3rd sem, 'b' sec 5th sem, ECE, Bsec 3rd sem, B sec, ECE 5th sem ECE 'B' sec 5th sem ECE A sec 3rd SEM, CSE, 'B' 3rd sem CSE 'B' 5th sem ECE B Vth,ECE and A SEM B CSE ece,5th sem 3rd B CSE III, CSE, A Ece 5 sem 3, CSE, B 3 A CSE Section NAVEEN KUMAR BURUGL5th B SHASHANK MISHRA Thirumalai shaktivel CHANDAN KUMAR Vishal Goutham N Enter Your Name GOPINATH H C Ruthvik Ravish SRIVIDYA V R Yogita Raikar Chethan D R SUDHEER B Sri chandana Navin Kumar mahadeva g Zaina khan Sushmitha Sushmitha SURYAN Krithika P Nikitha M

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R.Dekshitha	38 CSE Very Goo 3rd SFM CSF branch and A Excellent	Very Good A Excellent	Very Good	Very Good	Yes	Yes	Yes	ExcellentAwesome
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			good	Verv Good	Yes	Yes	Yes	Thank you for the workshop, I learnt it well and expect more workshops on android development and volunteers were useful
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		Freellant	Excellent	Very Good	Yes	Yes	Yes	Please do one more android app development workshopi need to learn more on this
KIIU FAIIL								Seniors were so gud ashish, amogha u ppi heiped me a lot
			Very Good	Verv Good	× ×	Yes	Xes	I got everything but at the final it shows adb is not working Ashish bro tried a lot to solve it but problem Remains Mystery
Pranav	3rd Sem 'B' Section	Very Good	Very Good	Excellent	Yes	Yes	Yes	

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One Day Inlogikshop

ON

"BI-PED ROBOT"

K. S. INSTITUTE OF TECHNOLOGY, BENGALURU – 109 DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

To, The Principal KSIT, Bengaluru,

Date: 17.09.2019

Through, The HOD Dept. of ECE

Respected Sir,

Subject: Requesting permission and approval for conducting one-day workshop on Biped Robot.

To provide an opportunity to our college students to know about Robotics, so that they can participate in various robotic competitions; the department of Electronics & Communication under the banner of Garut Club would like to organize one day workshop on 'Biped Robot' on 30 Sept 2019. The details about the workshop are enclosed with this letter.

This will be an inter-disciplinary workshop, where students from various branches can participate as a fear to understand the theory behind Robotics and APP building. This work shop will also help students to take up final year project on Robotics.

in this regard, to meet the workshop expenditure we are collecting Rs. 1300/- per student. The split up of the expenditure is as shown below. We do not require any financial assistance from the management but do require permission to organize the workshop in our college. So please permit us to organize the workshop.

Expected amount of credit:

Participants	No. of Entries	Cost per Head	Total Amount in Rs.
Students of all branches & semesters	(4 students * 15 teams) = 60		78,000

Expected Expenditure:

SI. No.	Particulars	No. of Particulars/Persons	Cost per Piece/Head	Total Amount in Rs.
1.	Trainer Fee	4 students*15 teams = 60	1200	• 72,000
2.	Resource Persons Lunch	5 persons * 1 day = 5	1, 100	500
3.	Banner+Advertisement	2	1500	3000
4,	Posters	5	50	250
5.	, Transportation			
6.	Miscellaneous	Saplings, Snacks		1500
	Total Amount			750

hr. 5.17
AVIANVORKSHOPS WORKSHOP ON BIPED ROBOT





bout Biped Robot Workshops

iomimetic robots are a craze among the community of engineers. These robot **SOUT U** re a classic integration of mechanical structures and biological traits. These bots mimic some form of living creatures to perform functions. The workshop wian Work focused on developing a bi-ped robot. The program covers a combination of uidance an nechanical design, gait analysis and programming. The workshop is best suitectudents an or computer science engineers, mechanical engineers, electronics engineers.

Program Overview

Introduction to Biomimetic Robots [Types and Features]. **Bi-peds Introduction** Discussion on Mechanical design consideration for building Bi-Ped balancing and locomotion. Introduction to Gait Analysis. **Bi-Ped** Gaits Chassis and Limb construction. Introduction to Servo control Overview on Bi-Ped Gait algorithms. Introduction to Arduino Programming Communication protocols, Intro to bluetooth communication Bi-Ped Basic Locomotion programming. Bi-Ped Gaits and Turning algorithm development Introduction to MIT App Inventor Making App for controlling Remote app for Bi-Ped Testing and Tuning of the robot.

Kit Content

Robot Chassis Servos Control Boards Battery Communication Device Tools Certificates Ve are one eached the vorkshops

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DMPANY PROFILE AVIANWORKSHOPS

botsBOUT US

hop wan Workshops is the Edu-Tech arm of Avian Aerospace, providing technical nof undance and expertise in the field of Unmanned Aerial Systems to engineering nited undents and institutions since 2011 in India and abroad. We believe in turning rs. very aspect of learning into an experience.

te are one of the earliest companies for UAV based programs in India, having eached the vast student community through research labs, center of excellence, conshops, internships, zonal events and competitions.

to develop competent skills for the UAV industry.

receiving to go long way to develop industry relevant expertise in the future generation of Engineers.

UR CLIENTS



ingnlights of Avian Workshops



Listed as India's Top 5 UAV companies into industry level UAV training by Data Quest in 2018



5 Research Labs established in reputed engineering colleges in India

20,000+ students trained from 150+ institutions in 25 states

INR1.5 Crores worth Govt funded research projects completed/on goin.

Directors, Senior Scientists from DRDO, NAL, GTRE and other government agencies as mentors/advisors

OUR SOLUTIONS



Setup Research Labs



NAAC/NBA Accreditation



Workshops





Faculty Development Program





Research Grants



Internships















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INNECT WITH US





www.avianworkshops.com

workshops@avianaerospace.com



linkedin.com/company/avian-aerospace

facebook.com/avianworkshops

here to reach us?

isma:

an Aeropace Pvt Ltd (Registered Office) and Ploor, Railway Station Road.

acharajapuram, Ambattur.

ur Research Facilities

eemai ster for Unmanned Systems Research serment of ECE sermal Institute of Technology. emai Bangalore Gopalan Research, Innovation & Technology Center (GRIT) Department of Aeronautical Engineering

Gopalan College of Engineering & Management Bangalore

imbatore nter for Unmanned Systems Research partment of Aeronautical Engineering unya University, mbatore Madurai Center for Unmanned Systems Research Department of ECE Velammal College of Engineering & Technology Madurai

AVIANWORKSHOPS Inspiring Young Minds

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+91 9742174640

8884249734 9663367198

Bangalore Avian Aerospace Research & Training Lab =44/1, 2nd Floor, SNR Complex, TC Palya Main Road, Ramamurthy nAgar, Bangalore

Print Party of the

Alumnus : Lawrence School, Lovedale | PSG Institutions, Coimbatore | IIPM, Hyderabad | University of Madras, Chennal Institutional Alliances & Partnerships (Educational Initiatives)

AVIAN AEROSPACE [P] Ltd,

#44, SNR Complex, 2nd Floor Opp to Family Pharma, ThambuChetty Palya Main Rd, Ramamurthy Nagar, Email : SABAREESH@AVIANAEROSPACE.COM Near Horamave Signal -Outer Ring Road, Bengaluru, Karnataka 560 016

Mobile: +91 90 1953 2735

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From: Mr. Sunil Kumar G.R <sunilkumargr@ksit.edu.in> Date: Tue, Sep 17, 2019 at 7:06 PM ----- Forwarded message --

communication.

Subject: Re. Industry-Institute Partnership through Centre of Excellence

To: AV SABAREESH <sabareesh@avianaerospace.com>

Cc: Sudha Pn <pnsudha@gmail.com>

Dear Sabareesh,

Thank you for the workshop details.

I am happy to invite Avian Aerospace to conduct one day workshop on BIPED ROBOT in our college on 30 September 2019. The event will be open for all the semesters of various branches and we are also open to accommodate other college students.

On Tue, Sep 17, 2019 at 7:46 AM AV SABAREESH <sabareesh@avianaerospace.com> wrote: [Quoted text hidden]

Sunil Kumar G R

Dept. of Electronics & Communication K S Institute of Technology Kanakapura Main Road Assistant Professor

https://mail.google.com/mail/u/07k±62a1667e1c&view=pt&search=all&permmsgid=msg-l%3A1644950549817146159&simpl=msg-l%3A1644950549817146159

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Industry-Institute Partnership through Centre of Excellence

Wed, Sep 18, 2019 at 12:34 AM

Cc: pnsudha@gmail.com, principal.ksit@gmail.com, ANKITA GAUR <ankita@avianaerospace.com>, C DINESH KUMAR <dinesh@avianaerospace.com> To: sunilkumargr@ksit.edu.in, Sunil Kumar <sunilkguntur@gmail.com> AV SABAREESH <sabareesh@avianaerospace.com>

Dear Prof.Sunil

We are glad to see your positive response. We need to work in tandem with each other to achieve the following objectives : 1. Target Date to Conduct the Workshop at your college premises from (9:00am - 5:00 pm) Monday, 30th September 2019 (9:00am - 5:00 pm) and 1st Oct 2019.

promote the workshop so that we can increase the enrolments in your campus and KSSEM campus if permitted. If you are targeting surrounding college students, A similar workshop can 2. WORKSHOP to be announced internally to all departments : 3rd, 5th, 7th and ME / PhD Students if any. I Shall come and address students in every class to then we need to prepare a joint promotion document to invite other college candidates and announce a competition on the second day. be worked out for faculty members separately.

3. Target Participants (KSIT And other college students) per batch per day shall be 60-80 members and form groups of 4 as one team. If we are able to get between 80 - 150 students in KSIT then we will have a separate batch i.e on Tue 1st Oct 2019. Team Names can be one theme on Robotics. 4. KSIT to collect fee (Rs.1300/-) from each participant and have enrolment process completed on or before Wednesday, 25th October 2019 to confirm the number of participants / teams from KSIT campus alone. We will need to decide and agree the share of KSIT / Avian. We usually expect an advance amount to be paid as a token of confirmation of the workshop on the specified date. This is important BECAUSE WE WILL NEED TO PROCURE THE ROBOT KITS FOR ALL THE TEAMS PARTICIPATING IN THIS EVENT.

5. The information to other colleges shall be passed after mutual discussion / written consent by creating a co-branded brochure for the promotion of the workshop followed by a competition on the second day for other college students. 6. We require about 1000 sft room space with required infrastructure facilities like un-interrupted power supply, projector screen, seating availability for around 70 students in the training / seminar hall.

7. Team size comprising of 4-5 students will be given one take-away robot kit and the cost is already included in the workshop fee.

@ Dinesh / Ankita - If there are any more points to be included, please specify. This will help all of us clarify various related aspects and look forward to making this WORKSHOP a successful one in KSIT campus.

1

Best wishes,

R. Sabareesh

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BIPED ROBOTICS WORKSHOP

GARUT AEROBOTICS CLUB

ATTENDENCE LIST DATE: 30TH SEPTEMBER 2019

SL. NO.	Email address	College name	Sem	Branch	Name	NSN	Phone number	SIGNATURE	Cultificate ISM
+	somashekar145@ gmail.com	Ksit	5	ECE	Somashekar. S	1KS16EC093	08431529283	Bund	Some
2	jeevansrgowda23 @gmail.com	kSIT	5	ECE	Jeevan R S	1KS17EC042	07019022164	Jacop	and the second
3	bindukavya2000@ gmail.com	KSIT	5th	ECE	r ngnia	1KS17EC023	9148499746	Ethonia	And A
4	anushreemahesh3 @gmail.com	Ksit	5th	Ece	Anushree M	1ks17ec013	9591715206	Rudher	(Arres
5	gaganamc30@gm ail.com	Kssem	1st semes ter	computer science	Gagana M	1st year	9513127422	legenein	Gog and -
9	shivdatt69@gmail. com	Ksit	5	Ece	Shivdatt	1KS16EC086	8553129447	Junde.	James R
2	hv808724@gmail. com	K.S.Polytec hnic	3rd Sem	Compute r Science	B.S.S.Harsha Vardhan	597CS18006	9110459066	¥	
ø	rachanas05710@ gmail.com	K. S. institute of technology	5th	ECE	Rachana. S	1KS17EC075	9066011984	Rahard	parkeneg.
6	mohammedsheikh moin@amail.com	KS polytechnic	3rd	Civil	Moin khan	465CE18024	7338471622	Horakle-	4
10	bhuvanaroyal211 @gmail.com	Kssem	1st	Cse	Bhuvana H	1st year	9148312844	Bhursteners.	Brund.
11	chaithravm9404@ gmail.com	K.S.I.T	5th sem	ECE	Chaithra.V.M	1KS17EC024	8546922558	whichter	Charteria
12	rajalakshmiveeres h20.09@gmail.co m	KSSEM	1st semes ter	Mechanic al	Rajalakshmi veeresh	1st year	9513569355	the service and the	0
13	sandeshvhegde25 0926@gmail.com	K S Polytechnic	3rd semes ter	Compute r science	Sandesh V	2nd year	9110834606	Barl	
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GARUT AEROBOTICS CLUB

BIPED ROBOTICS WORKSHOP

ATTENDENCE LIST DATE: 30TH SEPTEMBER 2019

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16	chethan8186@gm ail.com	Ksit	5th	ECE	Chethan D R	1ks17ec026	7022246256	01 100	ch extended
17	chethanasuresh12 3@gmail.com	KSIT	5th	ECE	CHETHANA K S	1KS17EC028	9164214124	chest county	Chillianau
18	sahanav70@gmail .com	KSIT	5th sem	Ece	Sahana " V	1KS17EC085	8147943985	8147943985 Sahanan	Salvanar.
19	brundhak2002@g mail.com	KSSEM	1st sem	Compute r science	K .Brundha	1st year	8618412451	Brundhell-	B mund work
20	purshothampushu 070@gmail.com	Ksit	5th	ECE	Purushothama.	1ks16ec068	8861677194	from.	particip
21	hspreetham1@gm ail.com	K.S.Polytec hnic	3rd	Compute r science	Preetham.H.S.	465CS18001	9113642732	Renter	-
22	ramyar07031999 @gmail.com	KSIT	5th sem	ECE	Ramya R	1KS17EC078	9110497412	Frita.R	Rufa.R
23	chinmaynm34@g mail.com	K S Polytechnic	1st	cs	Chinmay.N.M	1st year	7892510075	chinney	
24	bhavanabs99@g mail.com	KSIT	5th	ECE	BHAVANA B S	1KS17EC020	9591591548	Bharava. 5.3	Bhave re.B
25	rajeshnagaraj0729 @gmail.com	ksp	3rd sem	cs	RAJESH NAGARAJ	SECOND YEAR	6360164552	occuria.	
26	arpithappin@gmail .com	ksit	5	ECE	Arpitha Nagaraj	1ks17ec016	8660172171	-9-1-	B
27	vanithanaidu39@g mail.com	Ksit	5	Ece	Vanitha.c	1ks18ec408	9164301999	1)ourilla.c	Vonitac
28	sushmithabl99@g mail.com	KSIT	5	ECE	Sushmitha BL	1KS17EC095	8971290115	guesser.	書の
- 29	1999viduvidya@g	KSIT	5	ECE	Vidya v	1KS17EC103	8296408474	V.Vidus-	N. Martin

GARUT AEROBOTICS CLUB

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NAME	USN	SEMESTER	BRANCH	Designation
CHETHAN G	1KS17EC027	5 TH	ECE ,)	President
KAMNOOR SUSHMA	1KS17EC044	5 TH	ECE	V. Paesident
ASIYA FATHIMA	1KS17EC017	5 TH	ECE	Secretary
ANUSHRI V K	1KS17EC014	5 TH	ECE	TREAUSILI
ANOOP DEEKSHITH R	1KS17EC010	5 TH	ECE	Alacsia
DARSHAN T G	1KS17EC030	5 TH	ECE	
SHRINIDHI H G	1KS17EC041	5 TH	ECE	
CHARAN SALY	1KS17EC026	5 TH	ECE	
GOWTHAM B GOWDA	1KS17EC039	5 TH	ECE	Volunteels
SHIVA SHANKAR B	1KS18EC082	3 RD	ECE	
RITU PATIL	1KS17EC079	5 TH	ECE	>
SAHANA M K	1KS17EC084	5 TH	ECE	
BHOOMIKA P K	1KS17EC022	5 TH	ECE	
DEVIYANI G	1KS17EC032	5 TH	ECE)
VOLUNTEERS LIST		L		

SIGN HOD, 30/2

DEPT OF ECE KSIT

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SIGN PRINCIPAL/DIRECTOR

KSIT

Any overall feedback	It was a wonderful experience a rare opportunity that a student can get and I am very happy for gaining the knowledgehope more such workshops are conducted		It was nice				The second of	good	It was nice	Overall it was a good session the trainers were very good and had lots of patience ankitha, naveen they both
	1							Very good	II Wa:	Overa the tr and h ankith
	2	4	S	5	E	n m		mr	4	7
How satisfied were you with the logistics [Events]	5	4	S	5		, m		~ <	4 4	2
sutisfied were you with the logistics [Theory sessions]	4	8	2	4	3			7	4	m
were you with the logistics [Commun ication emails]	4	5	5	÷.	3	m	,	2	4	
satisfied were you with the logistics [Take away kit]	m	5	5	S	3	1	~	P	4	m
What were your key take aways from the event	Knowledge	No	It built interest about robotics	Progamming of the bi-pet robot		Robotics is not that complicated as we think it is?	Conduction	Knowledge	Learnt new things	Making biped robotics
Knowledg e gained	'n	4	5	5	5	a t a	5		4 [t]	w.
How satisfied were you with the workshop	s	4	5	M	5	e	5	4	4	m
Semèster	1st year	Sth sem	3rd semester	3rd	5	S	5	5	5	5
College	KSSEM	K.S.I.T	K S Polytech nic	KS Polytech nic	Ksit	Ksit	Ksit	Ksit	Ksit	Ksit
Name	Rajalakshmi veeresh	Chaithra.V. M	Sandesh V	Moin khan	Jeevan r d	Somashekar s	Vanitha.c	Shivdatt	Arpitha Nagaraj	Mamatha k. S

FEEDBACK ON BI-PED WORKSHOP



GARUT EARUT

K.S.INSTITUTE OF TECHNOLOGY Department of Electronics & Communication Engineering



REPORT

One-day workshop on "Robotics" was organized on 30th September 2019 by Garut Aerobotics Club (GAC) and IETE Students Forum (ISF) of ECE Department. The event was heldin Tele Communication seminar hall. The workshop was organized in collaboration with Avian Aerospace, Bangalore. There were 43 participants who took part as 8 teams, 5 participants in each team. Each team was facilitated and guided to build their robot. Out of eight teams 3 teams were identified and applauded for their precision built robot and their team work. The workshop culminated in a group photoand satisfaction among participants for building their robot.

The event was organized with the following objectives:

- To exposeparticipants tonew avenues of robotics.
- > To provideparticipantsan opportunity to meet the experts working in the area of robotics.
- > To analyze various device parameters necessary for building a robot.
- To expose participants to various robotic applications.
- > To understand the fundamentals of robotics and apply the same to various applications.
- To demonstrate the ability to design, develop solutions for Problems in Electronics & Communication Engineering.
- > To learn how to be a part of the team.

The workshop outcomes are as follows:

- Participants gained knowledge on buildingrobots.
- Participants understood assembling/integration of robot parts.
- Participants were introduced to robotic algorithms.
- ✓ By the end of the workshop participants were able to build a robot.

Timings	Topics Covered
10AM to 1PM	 Introduction to Robotics. Programming an Arduino board Introduction to servo motors and Bluetooth Movement of servo motor using Arduino.
1PM to 2PM	Lunch Break
2PM to 5PM	 Integrating multiple servos to Arduino board Calibration of servo motors Interfacing Bluetooth module with Arduino Fixing the components inside the case (robot chassis). Connecting the robot through Bluetooth and controlling it Testing

The event was organized as stated below:

The workshop started with welcome speech from Ms. Anushri, Treasurer Gau



Pic-1: Ms. Anushri welcoming the gathering at the workshop

During inaugural function, The Garut Aeromodeling Club launched their new Garut Aerobotics Club from Garut Aeromodeling Club.



Pic-2: Launch of the new logo -Garut Aerobotics Club

The Ex-Office bearers were facilited for their untiring contributions to GAC during the academic Contributions to GAC during the academic Contributions. The Ex-President of GAC sharing his experience in GAC among present and upcoming



elicitation of Ex- Vice President of GAC

Pic-4: Ex- President of GAC sharing his experience

Pic-5 & 6: Students involved in building their robots





Pic-7 & 8: Students involved in building their robots



Pic-9: Group Photo of the Bi-Ped Robotic Workshop

willburg. G.L Mentor/GAC

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K.S. INSTITUTE OF TECHNOLOGY Department of Electronics & Communication Engineering REPORT On



2 days workshop on Image & Video Processing using Raspberry Pi

A 2 days workshop on Image & Video Processing using Raspberry Pi_ is organized on 1st-2nd October 2019 by IETE Students Forum, ECE Department, K.S. Institute of technology for B.E 5th Semester ECE, TC and CSE students in TC Seminar Hall in collaboration with Telos Technologies, Bangalore. Objective of the event:

- To expose the Faculty/ Research Scholars/ Students to Python Language
- To provide the students and faculty an opportunity to meet the experts working in the area of computing devices.
- To analyze various device parameters necessary for building a image processing system
- To recommend various image enhancement techniques according to the applications
- To understand the fundamentals of image and video processing and apply the same to security applications.
- To demonstrate the ability to design, develop solutions for Problems in Electronics & Communication Engineering using hardware and software tools with social concerns
 Outcomes of the event:
- Students and faculty gained knowledge of image and video processing
- Students and faculty understood integration of Raspberri Pi with camera using Python
- Application of Raspberri pi and camera
- Image processing algorithms

The Workshop started at 9.30 AM in TC Seminar Hall. Ritu P, IETE ISF student Coordinator, KSIT welcomed the resource persons, HOD of ECE, IETE Coordinator, Faculty and students for the workshop. Dr. B.Surekha, Professor, ECE Department introduced the resource persons to the gathering. Dr. PN Sudha, Professor & HoD, ECE Dept. K.S. Institute of Technology, Bangalore, welcomed Mr. Sagar HB, Application Engineer, Telos Technologies. Dr. B.Surekha, Professor, ECE Dept. K.S.Institute of Technology, Bangalore, welcomed Mr. Mahesh.B.S, Application Engineer, RS Components, Bangalore. A good number (48) of participants from ECE, TC and CSE courses have attended the workshop. The workshop has provided the students and faculty an exposure to basics and applications of image and video processing. Students enjoyed a lot working on real time images and videos for various application. Mr. Mahesh.B.S, Senior Application Engineer, RS Components, Bangalore and Mr. Sagar, Application Engineer, Telos Technologies, Bangalore trained the participants. The topics covered are:



Dav-1

1. Introduction to raspberry pi. 9.30AM to 1PM:

- > Introduction to Raspberry pi.
- > Pi camera interface with raspberry pi.
- Capturing image using pi camera

1PM-2PM:

Lunch Break

2PM-4.30 PM:

- Sending data to Whatsapp
- Capturing video using pi camera
- Image edge detection
- Image sharpening
- Image filtering
- Image smoothing

Day-2

2. IoT and Image processing using Raspberry Pi

9.30 AM to 1PM:

- Reading/Writing an image file.
- Video processing (edge detection and filtering)

and experiments for their features, beauting

- Face detection in image
- Face recognition in image

1PM to 2PM:

Lunch Break.

2PM to 4.30 PM:

- Face detection in live streaming video
- Face recognition in live streaming video
- Implementation of smart security application
- Web interface video streaming using flask
- Introduction to AWS (cloud storage)
- > Uploading images to AWS
- Downloading images from AWS



Mr. Mahesh, Senior Application Engineer, R S components introducing the concepts of image and video processing



Mr. Sagar, explaining the ports of Raspberri Pi



Trainers and coordinators helping the students in getting results



Dr.B.Surekha and Mr. SaleemTevaramani presenting a token of appreciation to the resource Persons



Group Photo, Participants of Workshop The Workshop ended at 4.30 PM., and everyone left the hall with positive feedback.

Coordinators Surekha Borra Mr. Saleem Tevaramani Mr. Praveen A

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Dr. PN.Sudha

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PrincipalDr. Dr. T.V. Givindaraju



K.S. INSTITUTE OF TECHNOLOGY

Department of Electronics & Communication Engineering

Name of the event: <u>2 Days workshop on Image & video processing using Raspberry Pi</u>

Date:1/10/19 - 2/10/19

ATTENDANCE (1/10/19) Name of the student USN S.No Signature 1KS17TE043 SRIVIDYA MURTHY 36) -Absent -HUDA MATHEEN 1KS17TE011 37 Absent 38 **GOWTHAMI V** 1KS17TE009 Gow manie 39 POOJA R 1KS17CS055 ja. R 40 **ROOPASHREE N** 1KS17CS064 Goopoghen 1KS17CS066 41 **RUCHITHA GK** Ruebuts 42 SAISNEHA SV 1KS17CS070 dejes 1KS17CS082 43 SPOORTHI V Absent 44 VIBHAVI J 1KS17CS101 hohan. SPOORTHI R 1KS17CS081 45 Roselli 46 ANOOP DEEKSHITH.R 1KS17EC010 Aure 47 DARSHAN T G 1KS17EC030 Jolhor 48 VISHAL GOUTHAM N 1KS17EC104 1KS17EC079 49 RITU PATIL 1KS17EC054 50 MANOJ.E Manio 51 Mrs.PRAGATI. P Absent -Review foculty, ECE 52 Mrs POOJA S Faculty, ECE Mu

Signature of the coordinator

Principal

Sa



K.S.INSTITUTE OF TECHNOLOGY Department of Electronics & Communication Engineering

Name of the event: <u>2 Days workshop on Image & video processing using Raspberry Pi</u> Date:1/10/19 - 2/10/19

S.No	Name of the student	USN	Signature
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2 .	AKSHITHA V RAMESH	1KS17EC004	Akshittia
3	AMULYA S IYENGAR	1KS17EC006	antity,
4	ANAGHA A KASHYAP	1KS17EC008	Anaghe
5	APEKSHA RAVI KUMAR	1KS17EC015	Apehiliah KI
6	B D SHREENIDHI	1KS17EC019	B. D. Sheenidhi
7	H G SRINIDHI	1KS17EC041	Sumo >
8	NAVEEN KUMAR BURUGUPALLY	1KS17EC061	-Mary -
9	RAHUL R NADIG	1KS17EC076	Rahus
10	SHREYAS H R	1KS17EC090	phey
11	SURYA N	1KS17EC094	high
12	TEJAS K	1KS17EC098	· Telayla
13	MOHAMMED SADATH	1KS17EC057	abdeth
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16	PRUTHVI RAJ	1KS17EC073	Rushned
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27	PALLAVI S	1KS17EC066	-Rallow 2
28	BHAVANA J	1KS17EC021	R-1
29	GS.SURABHI	1KS17EC040	Subiabri
30	SRIVIDYA VR	1KS17EC092	Y-R. Sn Yidun
31	KRITHIKA P	1KS17EC045	Keithikap
32	SUSHMITHA KN	1KS17EC096	Summin no
33	ANITHA R	1KS17EC009	the
34	ANUSHA H	1KS17TE001	190
35	CHITRA P	1KS17TE003	Christier.
Signat	ure of the coordinator H.	3/10	Principal 3

ATTENDANCE (1/10/19)

3/10

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K.S. INSTITUTE OF TECHNOLOGY

Department of Electronics & Communication Engineering

Name of the event: <u>2 Days workshop on Image & video processing using Raspberry Pi</u> Date:1/10/19 - 2/10/19

S.No	Name of the student	USN	Signature
1	AKKSHAY U L	1KS17EC003	Abbilinary.
2	AKSHITHA V RAMESH	1KS17EC004	Akulitha
3	AMULYA S IYENGAR	1KS17EC006	and
4	ANAGHA A KASHYAP	1KS17EC008	maghe.
5	APEKSHA RAVI KUMAR	1KS17EC015	Appledialit
6	B D SHREENIDHI	1KS17EC019	B.D. Sheenighi
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ATTENDANCE (2/10/19)

Signature of the coordinator

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K.S. INSTITUTE OF TECHNOLOGY

Department of Electronics & Communication Engineering

Name of the event: <u>2 Days workshop on Image & video processing using Raspberry Pi</u> Date:1/10/19 - 2/10/19

ATTENDANCE (2/10/19)

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37)	HUDA MATHEEN	1KS17TE011	K- Abjent ->
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1st and 2nd October 2019

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K.S. INSTITUTE OF TECHNOLOGY Department of Electronics & Communication Engineering REPORT

On

Workshop on Multisim using NI

A 1 day workshop on Multisim using NI is organized on 10 th October 2019 by ECE Department, K.S. Institute of technology for B.E 3rd Semester students, Faculty and non-teaching faculty in DSP lab of EC Department.

Objective of the event:

- To provide exposure to Teaching Staff/ Non teaching Technical Staff/ Students to simulate the experiments on Multisim Using NI, according to the new syllabus framed by VTU.
- To provide students and faculty an opportunity to simulate the experiments of ED&I Lab and DSD Labs.
- To analyze various discrete components necessary for building an analog /digital circuit.
- To recommend various image enhancement techniques according to the applications.
- To test and analyze various analog and digital circuits required for the laboratory.
- To demonstrate the ability to design, develop solutions for analog and digital circuits in Electronics & Communication Engineering using hardware and software tools with social concerns.

Outcomes of the event:

- Students and faculty gained knowledge on the simulation of analog and digital circuits.
- Students and faculty understood the different methods to test a given electronic circuits.
- Application of Simulation software's to design analog and digital electronic circuits.

A one day workshop on on Multisim using NI has been organized by Mr. Santhosh Kumar BRS, Associate professor and Mrs P.Pragati, Assistant professor on 10 th October 2019, according to the new syllabus of VTU for simulation experiments. The Workshop started at 10.30 AM in the DSP lab of EC Department. Dr. Ravi Kumar, Associate Professor and Dr.Bhaskar, Associate Professor from SJBIT are the resource persons agreed to discuss and share the details about simulation software using MultiSim. Mr. Santhosh Kumar BRS and Mrs P.Pragati welcomed the resource persons and Dr.P.N Sudha, HOD of ECE,KSIT.

A good number of 26 participants from students, Faculty and Lab Instructors of ECE and TC courses have attended the workshop. The workshop has provided the students and faculty an exposure to basics and applications of simulation software to conduct both Analog and Digital experiments using Simulation Software of MultiSIM. In the morning session Dr. Ravi Kumar, Associate Professor from SJBIT discussed simulation experiments for Digital Circuits using hands on session for both students and the staff. The Simulation experiments for Analog Circuits was discussed by Dr.Bhaskar, Associate Professor from SJBIT in the afternoon session.

Followed by the two sessions, the resource persons were awarded with mementos by Dr.P N Sudha, EC HOD, KSIT. Students and teachers enjoyed a lot in simulating and testing both analog and digital circuits. This workshop gave confidence to students and teachers to test and simulate the circuits required for the labs or to do any mini projects with out the necessity of hardware components. The topics covered are:

The topics covered are:

Day-1

1. Introduction to Multisim using NI 10.30AM to 1PM:

- Introduction to Multisim using NI.
- Design Serial Adder with Accumulator and Simulate using Simulation tool.
- Design Binary Multiplier and Simulate using Simulation tool Construction and simulation tool.



Mr. Santhosh Kumar rofessor welcoming the resource person Mr. Ravi Kumar

1PM-2PM:

Lunch Break

2PM-4.30 PM:

- Input and Output characteristics of BJT Common emitter configuration and evaluation of parameters.
- Transfer and drain characteristics of a JFET and MOSFET.
- UJT triggering circuit for Controlled Full wave Rectifier. 4. Design and simulation of Regulated power supply.



Dr.P N Sudha presenting a token of appreciation to the resource Persons

anno Coordinators

Coordinators Mr.Santhosh Kumar BRS Mrs. P.Pragati

Dr. PN.Sudha

Principal Dr. T.V. Govindaraju

5-22.0



Dr.P N Sudha presenting a token of appreciation to the resource Persons

amo Coordinators

Mr.Santhosh Kumar BRS Mrs. P.Pragati

HOL Dr. PN.Sudha

Principal Dr. T.V. Govindaraju

K.S. INSTITUTE OF TECHNOLOGY, BANGALORE -109

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGO

ATTENDANCE FOR WORKSHOP ON SIMULATION USING NI

DATE: 10/10/2019

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K.S. INSTITUTE OF TECHNOLOGY, BANGALORE -109

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG

ATTENDANCE FOR WORKSHOP ON SIMULATION USING NI

DATE: 10/10/2019

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10/23/2019 10:17:03		RAVIKUMAR B	INSTRUCTOR	Very well	Very Relavant	Very Effective	Excellent	Very useful
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10/23/2019 15:11:38	6	P Pragati	Assistant Professor	Very well	Relevant	Very Effective	Excellent	Very useful
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K.S.INSTITUTE OF TECHNOLOGY

Department of Electronics and Communications

One-day workshop on "Arduino" was organized on 31stOctober 2019 by Department of ECE. The event was heldin MechanicalCommunication seminar hall. There were 30 participants who took part as 10teams, 3 participants in each team. Each team was facilitated and guided to the basics and the working of Arduino.

The event was organized with the following objectives:

- > To expose participants to new avenues of Arduino.
- > To analyze the basic difference between microprocessor and microcontrollers
- > To expose participants to various Arduino applications.
- > To understand the fundamentals of Arduino and apply the same to various applications.
- To demonstrate the ability to design, develop solutions for Problems in Electronics & Communication Engineering.
- > To learn how to be a part of the team.

The workshop outcomes are as follows:

- ✓ Participants gained knowledge on Arduino.
- ✓ Participants understood the interfacing of different IR sensors with the Arduino.
- Participants were introduced to programming language i.e. embedded C used to code the Arduino.

By the end of the workshop we conducted a mini project where the participants had to make use of all the basics taught and implement their ideas to build a project.

Timings	Event		
9:00AM-10:45AM	 What is a microcontroller Introduction to Arduino 		
10:45AM-11AM	Short break		
11AM-1PM	 Basic programming on Arduino Implementing the basics to solve the given problem statement 		
1PM-1:30PM	> Lunch		
1:30PM-2:00PM	Interfacing with IR sensors		
2:00PM-2:45PM	Interfacing with LDR and Temperature sensor (DHT11)		
2:45PM-3:15PM	Interfacing with ultrasonic sensors		
3:15PM-4:00mini	Mini project		

The event was organized as stated below:

The event started off by welcoming Dr P.N.Sudha ,HoD of Electronics and Communications.





Pic1- Workshop banner

Students of first year turned up in a large number for this workshop.

The workshop was conducted by the students of 5th semester ECE department and was mentored and guided by Professor Saleem S Tevaramani ECE department.



K.S.INSTITUTE OF TECHNOLOGY

Department of Electronics and Communications



Pic2- Explaining the basics of Arduino Board

Pic3- Explaining the code



Pic4- Students being involved in writing the codes and connections.


Department of Electronics and Communications



Pic5- Interfacing an LED with Arduino

At the end of the session we had a mini project conducted. The students had to build their own projects based on the knowledge gained since the morning.

There were pretty many good ideas. Ideas like smart street light, traffic lights, light intensity meter, burglar alarm and etc were presented by the ideas.



Pic6- students explaining their ideas



Department of Electronics and Communications



Students from 5th semester won the mini project with their unique idea of traffic light signal depending on the traffic intensity.

The winners were given a takeaway kit.



Pic7- Dr P.N.Sudha, HoD of ECE Department and coordinator Mr. Saleem S Tevaramani giving the takeaway kits to the winner



Department of Electronics and Communications

The workshop wrapped up at 4:30 in the evening with a very genuine feedback from the students.



Pic8- Group pic of the Arduino Workshop

Coordinator) (Saleem-S Tevaramani)

Principal/Director



K.S.INSTITUTE OF TECHNOLOGY Department of Electronics & Communication Engineering

Name of the event: One-day workshop on Arduino

Date:31/10/2019

		Attendance
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1	ABHISHEK.K.V	Aphillek
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23	BINDU.J	Binder
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26	CHETHAN.D.R	chardma. Dr.R
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32	DEVIYANI.G	Dilyon
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34	DISHA.S	Dish
35	DIVYA.T.M	Divya.

Co ordinator

HOD-ECE HEAD OF THE DEPARTMENT Dept. of Electronics & Communication Engg K.S. Institute of Technology Bengaluru - 560 109



K.S.INSTITUTE OF TECHNOLOGY Department of Electronics & Communication Engineering

Name of the event: One-day workshop on Arduino

Date:31/10/2019

			Feedback		
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Co ordinator

HOSECE HEAD OF THE DEPARTMENT Dept. of Electronics & Communication Engg K.S. Institute of Technology Bengaluru - 560 109



K.S.INSTITUTE OF TECHNOLOGY **Department of Electronics & Communication** Engineering **Guest Lecture Report**

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A Guest Lecture on "Microwave Antennas: Advances and Applications" by Dr. Chaitanya Kumar MV, Principal, PES Institute of Technology and Management, Shivamogga, was arranged by IETE Students Forum for B.E 7th Semester ECE students on **31st August 2019** at 1.30 pm in ECE Seminar Hall. Objective of the event:

- To expose the Faculty/ Research Scholars/ Students to the emerging area of Antennas.
- . To provide the students and faculty an opportunity to meet the experts working in the area of Antennas.
- To analyze various antenna parameters necessary for building an RF system
- To recommend various antenna configurations according to the applications
- To understand the fundamentals of transmission line theory and apply the same to EM wave radiation . and Antennas.
- Problems in Electronics & To demonstrate the ability to design, develop solutions for Communication Engineering using hardware and software tools with social concerns Outcomes of the event:
- Students and faculty gained knowledge of Transmission Line Theory
- Students and faculty understood Radiation Mechanism, Antenna fields, Antenna characteristics, physics, selection parameters and Types of Antennas
- Application of Antennas: Omni directional antennas, Directional antennas, Ground based, Airborne, . Space based, Sea Based
- Smart Antennas, Beam forming, SISO, MIMO
- Family of EM Analysis Techniques
- Analytical techniques
- Tools to analyze antenna's

The Guest lecture started at 1.30 PM in Seminar Hall. Srinidhi, IETE ISF coordinator, KSIT welcomed the Guest speaker, HOD of ECE, Faculty and students for the Guest Lecture. Dr. B.Surekha, Professor, ECE Department introduced the Chief Guest to the gathering. Dr. PN Sudha, Professor & HoD, ECE Dept. K.S.Institute of Technology, Bangalore, welcomed Dr.Chaitanya Kumar MV, Principal, PES Institute of Technology and Management, Shivamogga.Dr. B.Surekha, Professor, ECE Dept. K.S.Institute of Technology, Bangalore, introduced Dr. Chaitanya Kumar MV, Principal, PES Institute of Technology and Management, Shivamogga. A good number (75) VII semester ECE students (69) and 6 faculties attended the lecture. The technical talk has provided the students and faculty an exposure to basics and applications of Antennas along with real time applications.

Dr. Chaitanya Kumar MV, Principal, PES Institute of Technology and Management, Shivamogga delivered the guest lecture. In his lecture, he first stressed about the current role of Antennas particularly their real time applications. He further discussed about the following topics:



- Electromagnetic waves
- Radiating Waves or radiation
- Transmission line
- Polarization
- Maxwell's Equation
- Faradays law
- Gauss Law magnetic field
- Gauss law electric field
- Amperes circuital law
- Antenna Directivity
- Antenna Gain
- Radiation Pattern Envelope
- Beam-width
- Return Loss (VSWR)
- Antenna Efficiency
- Front to Back Ratio (F/B)
- Antenna Aperture
- Antenna Resistance
- Polarization



- Vector Algebra
- Radiation Intensity
- Cross-Polar Discrimination (XPD)
- Wire antennas
- Aperture antennas
 - Array antennas
 - Reflector antennas
 - Lens antennas
 - Patch/Microstrip antennas
- Smart Antennas
- Active Antennas
- MIMO Antennas
- Numerical Techniques
- Method of Moments / perturbation technique
- Finite Element method
- Integral method
- Extended Boundary Condition method
- Recursive techniques



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Dr. Chaitanya Kumar MV, Principal, PES Institute of Technology and Management, Shimoga, delivering the Guest Lecture



Students Listening to the Guest Lecture



Dr. B.Surekha, Professor, Dept. of ECE, KS Institute of Technology delivered vote of thanks and presented memento to Dr. Chaitanya Kumar MV, Principal, PES Institute of Technology and Management, Shivamogga.

The Guest Lecture ended at 4 PM., and everyone left the hall with positive feedback.

Coordinator Dr. Surekha Borra (ECE)

HOD Dr. PN.Sudha

Principal Dr. T.V. Givindaraju



8-8-2019

The Principal, K.S. Institute of Technology, Bangalore

Dear Sir,

To

THROUGH PROPER CHANNEL: HOD ECE

Subject: Requisition for arranging a Guest Lecture and sanction of budget

Dr. Chaitanya Kumar MV, Principal, PES Institute of Technology and Management, Shimoga has come forward to deliver a 2 hours talk on "Microwave Antennas: Advances and Applications " on 31st August 2019. This topic is useful to our VII Semester ECE and TC students. Hence I request you to permit us for arranging the lecture in ECE Seminar Hall under IETE banner.

The approximate expenditure for arranging the talk is as follows:

SI No.	Particulars		Quantity	Amount in Rs.
1	Banner		1	300/-
2	Remuneration for speaker		1	2000/-
3	Transportation for Speaker	and a second	1	1000/-
4	Bouquet		1	. 50/-
5	Memento	n ²	1	300/-
6	Lunch +Tea Biscuits		1	350/-
Total in Rs				4,000/-

Kindly approve and do the needful.

Thanking you.

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Yours Faithfully

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Dr. B. Surekha

IETE Coordinator Dept. of ECE

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" Microwave Anternas: Advances and replications

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Dr. Chaitanya Kumar obtained his graduation from UVCE in Electronics and His Masters in Microwave and Radar; and Doctoral degree (Electronics & Computer Engineering) from IIT Roorkee (Formerly University of Roorkee). He has over 30 years of teaching experience and more than 15 years of administrative experience.

He is a former member of BOS in ECE/TCE & BOE in ECE/TCE at VTU& has been a member of Board of Studies, Board of examiners, of Mysore, Bangalore and Visvesvaraya Technological University. Member of Board of Appointees, & Faculty of Engineering, Kuvempu University, and he was a member of the Academic senate of VTU for the term 2007-2010. He is member of Academic council of Three autonomous colleges and Governing Council member of six engineering colleges in the state of Karnataka.

He has Delivered invited talk on Faculty development in Sri Lanka, Mauritius, and in many colleges in Karnataka in the area of teaching methodologies as well as Learning techniques and also in the field of Antennas, Field theory & R&D.

An avid researcher has over 30 publications at the national and international level; He is a recipient of the First Khosla research award for the best research work in 1993 at the University of Roorkee. He has undertaken several sponsored research work during his career, which include among "Water leakage detector, Underground Pipe Locator, Remote controlled valve for industrial application, Anechoic chamber, Absorber testing device etc., His research work on "Development of Single layer Microwave Absorber" was awarded first prize at IEEE sponsored International Conference in Mew Mexico, USA 1992.

He is a recipient of "Excellent Principal in Karnataka award" at II National Karnataka Education Summit & Awards 2016 on 14th March 2016

He is a member of IEEE, IE, IMAPS, LM-ISTE and a Fellow of IETE



Surekha Borra <borrasurekha@gmail.com>

Guest Speaker Invitation-KSIT

Surekha Borra <borrasurekha@gmail.com> To: Chaitanya Kumar <chaitanya126@yahoo.com> Wed, Aug 7, 2019 at 7:28 PM

Dear Sir,

I am writing to you on behalf of the E.C.E department of K. S. Institute of Technology, Kanakpura Main Road, Bangalore (http://www.ksit.ac.in).

We are pleased to inform you that, our department is planning to conduct a Guest Lecture on " Microwave Antennas: Advances and Applications " under the banner of IETE on 31st August 2019 aiming to create interest in subjects for VII Semester ECE and TC students.

We believe you would be a perfect person to be a guest speaker at this event, because of your contribution in the concerned area.

We look forward to a positive confirmation, an honor for us indeed.

Best regards

Dr. Surekha Borra Professor Department of ECE K.S. Institute of Technology Kanakpura Road,Bangalore, India

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Surekha Borra <borrasurekha@gmail.com>

Guest Speaker Invitation-KSIT

Chaitanya Kumar <chaitanya126@yahoo.com> To: Surekha Borra <borrasurekha@gmail.com>

Mon, Aug 26, 2019 at 11:41 AM

Dear Madam,

pl let me know the timings of the lecture. It would be very nice if we can have one and half hours to two hours for the session

Thanking You, with warm regards, Dr.Chaitanya Kumar MV

On Wednesday, 7 August, 2019, 07:28:20 pm IST, Surekha Borra <borrasurekha@gmail.com> wrote:

[Quoted text hidden]

S 6



Department of Electronics & Communication Engineering

Guest Lecture on " Microwave Antennas: Advances and Applications"

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Name of the event: Date: 31/08/19

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Department of Electronics & Communication Engineering

Guest Lecture on " Microwave Antennas: Advances and Applications" Name of the event: Date: 31/08/19

ATTENDANCE

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Department of Electronics & Communication Engineering

Name of the event: Date: 31/08/19

Guest Lecture on " Microwave Antennas: Advances and Applications"

ATTENDANCE

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Guest Lecture on 31st August 2019

"Microwave Antennas: Advances and Applications"

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Guest Lecture on 31st August 2019

"Microwave Antennas: Advances and Applications"

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Feedback Form Guest Lecture: Antennas

Q	UESTIONS	RESPONSES	75	3
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SUMMARY	INDIVIDUAL	Acce	oting responses	
Who has re	esponded?			
meena189199	98@gmail.com		×	
nikubn1998@	gmail.com			
ankithasampa	th10@gmail.com	3		
rashmisathya	2@gmail.com			
bharath98612	@gmail.com			
sadhvika1998	@gmail.com	3 <u>.</u>		
nehanvgowda	@gmail.com		4	
bhoomikaredo	dypm03@gmail.com			
adithya.daine(@gmail.com			
jayamtharunro	dg@gmail.com			
vasishtaaniruo	dh@gmail.com			
onkarmishra2	7@gmail.com			

Guest Lecture on "Microwave Antennas: Advances and Applications"

Name

75 responses

Harshini B S

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75 responses





Feedback Form Guest Lecture: Antennas - Google Forms



1. How was the event organised ?

75 responses





2. How relevant was the event for your future ?

75 responses



4. Interaction with resource person?

75 responses





5. Usefulness of the event ?

75 responses

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Feedback Form Guest Lecture: Antennas - Google Forms

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https://docs.google.com/forms/d/1IH7ZpJLsM1HWtdN0jY9TqOM4ugLhKsFQseQbSbc9lfo/edit#responses

9/9



Guest Speaker Invitation-KSIT

Chaitanya Kumar <chaitanya126@yahoo.com> To: Surekha Borra <borrasurekha@gmail.com>

Wed, Sep 11, 2019 at 11:30 AM

Dear Madam,

Thanks once again for the invite to deliver the talk on 5th

I enjoyed the discussion & interaction with the students during the lecture and the hospitality extended to me was excellent, looking forward to more interaction with your institute in future

Thanking You, with warm regards, Dr.Chaitanya Kumar MV

On Wednesday, 11 September, 2019, 09:56:59 am IST, Surekha Borra <borrasurekha@gmail.com> wrote:

Dear Sir,

As per your request I am sending you the feedback summary on Guest Lecture. The response is very good. Thank you once again for accepting our invitation and addressing our students. Kindly provide us your feedback regarding the event and our college hospitality.

Best regards,

Dr. Surekha Borra Professor Department of ECE K.S. Institute of Technology Kanakpura Road,Bangalore, India

https://scholar.google.co.in/citations?user=WAC8OywAAAAJ&hl=en

On Mon, Aug 26, 2019 at 11:41 AM Chaitanya Kumar <chaitanya126@yahoo.com> wrote:

Dear Madam,

pl let me know the timings of the lecture, It would be very nice if we can have one and half hours to two hours for the session

Thanking You, with warm regards, Dr.Chaitanya Kumar MV

On Wednesday, 7 August, 2019, 07:28:20 pm IST, Surekha Borra <borrasurekha@gmail.com> wrote:

Dear Sir,

I am writing to you on behalf of the E.C.E department of K. S. Institute of Technology, Kanakpura Main Road, Bangalore (http://www.ksit.ac.in).

We are pleased to inform you that, our department is planning to conduct a Guest Lecture on " Microwave Antennas: Advances and Applications " under the banner of IETE on 31st August 2019 aiming to create interest in subjects for VII Semester ECE and TC students.

We believe you would be a perfect person to be a guest speaker at this event, because of your contribution in the concerned area.

We look forward to a positive confirmation, an honor for us indeed.

To, The Principal, K.S.I.T, Bangalore-109

Respected Sir,

Sub: Requisition to conduct a talk on "Social Media Networking impacts on college Students"

With reference to above subject, we would like to conduct an event under Anti Sexual Harassment committee as per the VTU notification dated 21/07/2017 with Ref: VTU/BGM/ICC/2017-18/3118. A talk on Social Media Networking impacts on college Students in collaboration with Lions Club will be delivered by Dr.Hamsaveni, BHMS, Homeopathic Doctor on 25/09/2019 at 11.00 AM in Conference hall. The proposed budget for the talk is attached. Kindly sanction the budget amount of Rs 3500/- to conduct the event as mentioned below and oblige.

		1.1.
Slno	Particulars	Amount(Rs)
1	Saplings	100
2	Poster	600
3	Refreshment	300
4	Remuneration	2000
5	Memento (1*500)	500
	Total	3500

The approximate budget for the event is as follows:

V SANGEETHA) Event Organizer

Thanking you, (Chanda V Reddy) ASH committee Coordinator

HEAD OF THE DEPARTMEN Dept of Televomovi-luation Engo N. S. Institute of Technology Bengaluru - 584 109



- Dr.Hamsaveni, BHMS,Homeopathic doctor worked as a special Educator,content developer and conducted number of workshops for children,teachers and parents.
- She became social worker from High school and joined in lions club international 10 years ago and currently serving as President for my club BTM Nightingale.
- Conducted blood donation camps,Image building workshops,scholarships support for students,medical camps for underprivileged ,cancer awareness and visits to blind schools and conduct Lions quest programs at schools.



Anti- Sexual Harassment Committee

Name of the event:

Talk on " Social Media Networking Impacts on College Students "

Date: 25/09/19

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Anti- Sexual Harassment Committee

Name of the event:

t: Talk on " Social Media Networking Impacts on College Students "

Date: 25/09/19

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Anti- Sexual Harassment Committee

Name of the event: Talk on " Social Media Networking Impacts on College Students "

Date: 25/09/19

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Anti- Sexual Harassment Committee

Name of the event:

Talk on " Social Media Networking Impacts on College Students "

Date: 25/09/19

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Anti- Sexual Harassment Committee

Name of the event:

Talk on " Social Media Networking Impacts on College Students "

Date: 25/09/19

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KammavariSangham ® 1952 K. S. GROUP OF INSTITUTIONS K. S. INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to VTU, Belagavi) #14, Raghuvanahalli, Kanakapura Road, Bangalore-560109 Tel: +91 80 28435722\ 724, Fax: +91 80 28435723 www.ksit.ac.in







Anti- Sexual Harassment Committee-KSIT In Association with Lions Club Cordially invites you on 25th September 2019

for

Talk on

"Social Media Networking Impacts on College Students"

By

Dr.Hamsaveni





Time: 11.00AM Venue: Conference Hall,KSIT





K.S. INSTITUTE OF TECHNOLOGY ANTI SEXUAL HARASSMENT COMMITTEE

TALK on

Social Media Networking Impacts on College Students

Talk on "Social Media Networking Impacts on College Students" by Dr. Hamsaveni, BHMS doctor, was conducted for first year students of all branches under Anti Sexual Harassment (ASH) committee, KSIT as per VTU notification dated 21/7/2017 with Ref:VTU/BGM/ICC/2017-18/3118 on 25th September 2019. This event of 2hrs talk (11 am to 1 pm) was organized in association with Lions Club, IETE, CSI and IEEE.



Dr. Hamsaveni, works as a special educator and content developer. She conducted number of workshops for children, teachers and parents. Dr. Hamsaveni became social worker from high school and joined Lions club international 10 year ago and currently serving as President for My Club BTM Nightingle, Bangalore.

Topics coved in talk are

- What is social media?
- Social media Channels
- · Positive and negetive effects of social media on society
- Debate on topics
Positive effects of social media on society



Speaker had mentionted that present era is technological era with internet on fingure tip. And social media is a part of day today life with advantages such as

Commication choice – to communicate with friends, family members, bussiness patners, teachers etc socieal media is first choice now days.

Advertisment of new product can be done on facebook, whatsapp, flicker etc

Saving money advertisement of new products on sociel media bussinenn man can save his money. Students and teachers can share the study matieals throung whatsapp, and immediate contact we establish socieal medias. Money can also be saved by online shoping of selected items posted in facebook account of seller.

Throung social meida it is possible get all types news immidiatly from any part of world, Now days with presence of social media there is no interaction barriers between communication parties.

Similarly other possitive effects are Seeking new job, Unleashes potential, Battel dipression, Opportunity for writer, Sharing class lecture, Group study, Class information, Building resumes etc.

Negetive effects of social media on society

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Program outcome

Students acquired knowledge of positive and negative impact of social media.

Students advised with limited usage of social media and to concentrate on academic activities.

POs Mapping with rank

Talk	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Social Media Networking Impacts on College Students					2			1		1		2

Justification of POs mapping

- Students need the usage of modern tool such as mobile, computers and internet supporting tools to use social media
- Students must use the social media in correct direction.
- For communication of study materials, online tutorials, online group study and to attend online interview social media is required for students.
- As technology changes student must learn a new technologies to use them in correct direction

3

Chief coordinator

Principal PRINCIPAL STITUTE OF TECHNOLOG BENGALUAU - 560 109

Evaluation Form

Your feedback is critical to ensure we are meeting your educational training needs. We would appreciate if u could take few minutes to share your opinion with us so we can serve you better.

Title: "Social Media Networking impacts on college Students"

Date: 25-09-2019

Resource Person: Dr. H.m.

1. The program was well paced within the allotted time *

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r c c c g

2. The Speaker was a good communicator *

1 2 3 4 5

3. The Information was presented in an organized manner

1 2 3 4 5

4. The Speaker was knowledgeable on the topic *

5. I would be interested in attending a follow-up, more advanced Talk on this same subject *



Student Name: P. Mourika

Semester/Year: 🗩

Sec: F Signature: E

Evaluation Form

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Student Name: Thomas Scekonth

Semester/Year: Ist sem /Iyear

Sec: 'E'sec

ure: Dhongen

Signature:



KammavariSangham ® 1952 K. S. GROUP OF INSTITUTIONS K. S. INSTITUTE OF TECHNOLOGY (Approved by AICTE, New Delhi & Affiliated to VTU, Belagavi) #14, Raghuvanahalli, Kanakapura Road, Bangalore-560109 Tel: +91 80 28435722\724, Fax: +91 80 28435723 www.ksit.ac.in







Anti- Sexual Harassment Committee-KSIT

In

Association with

Lions Club

Cordially invites you on 25th September 2019

for

Talk on

"Social Media Networking Impacts on College Students"

By

Dr.Hamsaveni







Time: 11.00AM Venue: Conference Hall,KSIT



K.S. INSTITUTE OF TECHNOLOGY ANTI SEXUAL HARASSMENT COMMITTEE

TALK on

Social Media Networking Impacts on College Students

Talk on "Social Media Networking Impacts on College Students" by Dr. Hamsaveni, BHMS doctor, was conducted for first year students of all branches under Anti Sexual Harassment (ASH) committee, KSIT as per VTU notification dated 21/7/2017 with Ref:VTU/BGM/ICC/2017-18/3118 on 25th September 2019. This event of 2hrs talk (11 am to 1 pm) was organized in association with Lions Club, IETE, CSI and IEEE.



Dr. Hamsaveni, works as a special educator and content developer. She conducted number of workshops for children, teachers and parents. Dr. Hamsaveni became social worker from high school and joined Lions club international 10 year ago and currently serving as President for My Club BTM Nightingle, Bangalore.

Topics coved in talk are

- What is social media?
- Social media Channels
- Positive and negetive effects of social media on society
- Debate on topics

Positive effects of social media on society



Speaker had mentionted that present era is technological era with internet on fingure tip. And social media is a part of day today life with advantages such as

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Similarly other possitive effects are Seeking new job, Unleashes potential, Battel dipression, Opportunity for writer, Sharing class lecture, Group study, Class information, Building resumes etc.

Negetive effects of social media on society





Program outcome

Students acquired knowledge of positive and negative impact of social media.

Students advised with limited usage of social media and to concentrate on academic activities.

POs Mapping with rank

Talk	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Social Media Networking Impacts on College Students					2			1		1		2

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- As technology changes student must learn a new technologies to use them in correct direction

Chief coordinator

Principal

PRINCIPAL KS INSTITUTE OF TECHNOLOC BENGALURU - 550 109



- Dr.Hamsaveni, BHMS,Homeopathic doctor worked as a special Educator,content developer and conducted number of workshops for children,teachers and parents.
- She became social worker from High school and joined in lions club international 10 years ago and currently serving as President for my club BTM Nightingale.
- Conducted blood donation camps,Image building workshops,scholarships support for students,medical camps for underprivileged ,cancer awareness and visits to blind schools and conduct Lions quest programs at schools.



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SOCIAL MEDIA





Contraction of the state

Committee-KSIT

Anti- Sexual Harassment

In

Association with

Lions Club

Cordially invites you on 25th September 2019

for

Talk on

"Social Media Networking Impacts on College Students"

By

Dr.Hamsaveni







Time: 11.00AM Venue: Conference Hall,KSIT

Evaluation Form

Your feedback is critical to ensure we are meeting your educational training needs. We would appreciate if u could take few minutes to share your opinion with us so we can serve you better.

"Social Media Networking impacts on college Students" Title:

Date: 25-09-2019

Resource Person: Dr. Homsevien

1. The program was well paced within the allotted time *

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2. The Speaker was a good communicator *

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3. The Information was presented in an organized manner*

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4. The Speaker was knowledgeable on the topic *

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5. I would be interested in attending a follow-up, more advanced Talk on this same subject *

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Student Name: Thomas Scekonth Semester/Year: Ist sem /Iyear

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Evaluation Form

Your feedback is critical to ensure we are meeting your educational training needs. We would appreciate if u could take few minutes to share your opinion with us so we can serve you better.

Title: "Social Media Networking impacts on college Students"

Date: 25-09-2019

Resource Person: Dr. Hamsaveni

1. The program was well paced within the allotted time *

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Student Name: Ramya Semester/Year: Isen

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Anti- Sexual Harassment Committee

Name of the event: Talk on " Social Media Networking Impacts on College Students "

Date: 25/09/19

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Anti- Sexual Harassment Committee

Name of the event: Talk on " So

Talk on " Social Media Networking Impacts on College Students "

Date: 25/09/19

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Anti- Sexual Harassment Committee

Name of the event: Talk on " Social Media Networking Impacts on College Students "

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Anti- Sexual Harassment Committee

Name of the event:

Talk on " Social Media Networking Impacts on College Students "

Date: 25/09/19

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Technical talk on EVOLUTION OF NANO SATELLITES

The Department of Electronics and communication Engineering organized technical talk on "Evolution of nano satellites" on 14th october,2019 under KSIT-ISTE committee in association with IEI and WIE affinity and IEEE SB.

The speaker Prof.Krishnaswamy is life member of National Institute of Quality and Reliability and currently is a member of Board of governor of BMS college of engineering and mainly is worked on TES(Technology Experiment Satellite).This technical talk was organised was in ECE seminar hall with 109 students and staff.



The speaker who worked in ISRO gave brief explaination of Nano satellites, application .



The main objective for organizing technical talk was making the students to give more information about cube satellites, IOT satellites. The speaker also addressed about Indian Mini satellite (IMS)-1, he also worked on Chandrayaan-1 launch period.



The event was concluded by vote of thanks and a group photo with speaker Prof.Krishnaswamy, HOD-ECE Dr.P.N.Sudha, ISTE co-ordinator, Students and Faculty.

Coordinators: V.Sangeetha Praveen.A

HOD

5.10.1

Principal

To, The Principal, K.S.I.T, Bangalore-109

Respected Sir,

Sub: Requisition to conduct a technical talk on "Evolution of Nano Satellites"

With reference to above subject, we would like to conduct an event under ISTE, IEEE and IEI committee a technical talk on **Evolution of Nano Satellites** will be delivered by Dr. M. Krishnaswamy, on 14/10/2019 at 11.00 AM in ECE seminar hall. The proposed budget for the talk is attached. Kindly sanction the budget amount of Rs 3500/- to conduct the event as mentioned below and oblige.

The approximate budget for the event is as follows:

Sl No.	Particulars	Amount(Rs)
1	Saplings	100
2	Poster	300
3	Refreshment	600
. 4	Remuneration	2000
5	Memento	500
h	Total	3500

Thanking you,

(Three Thonisand five hear dered Only)

V. SANGEETHA)

Event Organizer

BIO-DATA OF Prof. M.KRISHNASWAMY

Prof. M. Krishnaswamy, was born in the year 1948 and has received his BE (Hons) in Electronics and Telecommunication Engineering from PSG College of Technology, Coimbatore, in 1971 and his Post Graduation in electronics from Baba Atomic Research Center (BARC) Training School, Bombay in 1972. Soon after completing his studies, he joined Vikram Sarabhai Space Center (VSSC), Thiruvananthapuram and associated with the design, development and successful launching of Satellite Launch Vehicles (SLV-3), Augmented Satellite Launch Vehicles (ASLV) and Polar Satellite Launch Vehicles (PSLV) and Spacecraft like APPLE, IRS series and INSAT-2 series of satellites.

He worked in VSSC Thiruvananthapuram from 1972 to 1996, in various capacities, right from Design and Development Engineer, Group Leader, Team Leader, Head of Instrumentation Electronics Section, Project Manager, Head of Satellite Inertial Elements Division and Deputy Project Director for IRS series of satellites.

He was transferred ISRO Satellite Centre (ISAC), Bangalore, in 1996 and was serving as Project Director for Many Indian Remote Sensing Satellites. He was the Project Director for the Technology Experiment Satellite (TES), Cartosat-1, Cartosat-2, Cartosat-2A and Cartosat-2B which are all high resolution imaging missions incorporatingmany new technologies which were providing imageries for more the 10 years for urban and rural infrastructural developmental applications.

He was elevated as Program Director in 2007 for IRS & Small Satellite Systems (IRS & SSS) Program of ISRO and he guided and managed many prestigious Space Missions like Chandrayaan-1, Oceansat-2, Resourcesat-2, Indian Mini Satellite (IMS)-1 and Youthsat which were all successfully launched and operationalized.

He was awarded ISRO merit award for individual outstanding performance and the team award for Cartosat-2 team for the year 2007. He has been selected for the award of 2008 laurel for team achievement by International Academy of Astronautics (IAA) which he received at 58th IAF congress at Glasgow, UK, during Oct.2008. He has also been awarded overall Performance Excellence Award for the year 2009 for his Excellent Contribution to the Indian Space Program. Presently he is a visiting Professor for Noorul Islam University, Nagercoil, Tamil Nadu, in guiding the students in developing the Nano satellite technologies in the University.

He is also an adjunct Professor at Shri Krishna College of Engineering Technology, Coimbatore, Tamil Nadu, for guiding the R&D projects at the college. He is a member of Board of Governors of BMS college of Engineering, Bangalore, Karnataka and also a sub-committee member for the review of TEQUIP-III activities at this college.

He is also a Senior Space Systems Advisor at M/s Data Patterns, Chennai. He is a life member of National Institute of Quality and Reliability.

Prof. M. Krishnaswamy, Project Director-NIUSAT

Noorul Islam Centre for Higher Education

Thuckalay, Kumaracoil, Tamil Nadu 629180

E-mail: kmswam@yahoo.com M: 9632541908



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(Approved by AICTE,New Delhi & Affiliated to VTU, Belagavi) #14, Raghuvanahalli, Kanakapura Road, Bangalore-560109 Tel: +91 80 28435722\ 724, Fax: +91 80 28435723 www.ksit.ac.in



KSIT-ISTE Committee In

Association with IEI and WIE Affinity Group IEEE KSIT SB

Cordially invites you on 14th October 2019 for

a

Technical Talk on "Evolution of Nano Satellites"

by

Prof.M.Krishnaswamy,

Project Director-NIUSAT







Time: 11.00AM

Venue: ECE Seminar Hall, KSIT



K. S. INSTITUTE OF TECHNOLOGY, Bangalore DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Technical Talk on "Evolution of Nano Satellites"

Date:14 th October 2019

Student Attendance Details

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31	Raduja R.	IKRI7EC078	Comyaik.
32.	Rohinel D.	IKSI7EL080	John
33.	Montsha A	IKS17EC058	Montsha .
34.	Maniatha K.S	IKSI7ECO53	yaniath.
35:	Varshnavi K katti	IKSITECIOD.	Devidatiatt'
35: 36.	Vaiblani Sozenivasa	1K317EC099	Var
37	vislimani Szilianshim	1×317 EC102	Varsanaver
38	Akshota v Ramesh,	IKS14ECO04	Ashitte
39	A Seya Fathima	1KSIJECOIT.	Auga.
40.	Ayuha Rosheen. Reathik tha P	1KS17EL018	ARI
41	Kelathikeha.P	IKSIGECO63	R. Orat
42	Platinisha-S.A	IKSGECOG4	Flatzusta

SI.No.	Name of the Student	USN	Signature
43	RUTHVIK RAVISH	IKSITEC082	Signature Zauglu Zullieg
44	YASTIAS.R	1×317ECD.74	1900
45	NIKHIKY	IKS IFELOGH	P. D
46	M-SUNA M-SUNA	IX SIGECOA3	Surge M
	Nomita. L. Rat	1KS16E(0.52	Nomes Nomes
47	Neha N N	IKSIGECOSS	Nels W.4
49	BRUNDAS	IKS16ELOI8	Bas
50	Likhitha.y	IKSIGFC041	Likhitha.y
51	Deepika.M	IKSIGECO25	P.M.
52	Sou Vidya V-R	IKSI7EC092	V.RSiiVide .
53	Sushinitha KN	IKSI7EC096	Sushing the EN
54	Shirani K	LICS LAECO88	Shiran IC
55	Yash Rai	IKS14EC117	MA
56	Popia PG	1KS14EC068	Jose .
57 58	Simikha, S. Kan	115514EC107	the a
58	Vidya · B	1KS16EC109	PlaysoB
59	Vidly a - k-s	1K816E (108	19 dlige.
60	Desha - s	LKSIZEC035	Dine
61	Denya T-M	115176036	Dang
62	Jeevitha N.C.	IRSIG EC032	Serville
63	Ashuvini's	W.S'16 ECOP3	Shubina
64	Srindhi. Rao	1KS165(034	Somali
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K. S. INSTITUTE OF TECHNOLOGY, Bangalore DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING Technical Talk on "Evolution of Nano Satellites"

Date:14 th October 2019

SI.No.	Name of the Student	LICN	
1		USN	Signature
1.	Telaswine. B.	IKSITECH B	Ty'aswine B
2:	Prabharcathi, K	IKSIJECH09	stabha-11
3.	Sahana M.K	IKSI7ECO8H	Sahare
4.	Yashasweni	1KS17EC105	forhannin)
5	Vaishnavi sniharshan	IKSITECION	Vaishnavi Shiharuha
6	Vaibhavi Sninivasa	KSI7FC099	Vailan: S
7	Valuhnavi K Katti	INSTATION	Vaun las
8	NIKHIL	IKSI7ELOGS	AKLIBY
9.	PRIYA.S	IKSIGECO67	Stalle
10.	· RASHMI.S	1KS16EC072	Rolehnes
11-	RAMYA.M.S	IKSIGECO71	e Danya. M.S
12.	Namzatha G	IKSIBEC053	Naniatha a
13	Meghashree	IKSIGECOSO	atto
14.	Nanieatha. G	IKSIBEC 054	A
15	Madhu.G	WEIDFC044	tights
16	Renukaprosad M.R	IKSLOEC 075	Recebationsad
IF	a Sadhulika chandra R	KS16ECOTS	Sadel.
18:	Proven Tylasidal Naik	151661065	atraite
19	Mohammed Waleed	INSIGEC051	Maleed
20	Rakesh K.M.	1KS16EC430	Rareet
21	Jayam poresh Thorum	1K5(6E(03)	Thall
	Mandan Gravda S.H	IKSIGECOSS	Maidan
82 23	Krishng: D	IKSLEECO37	Keepna D
24	Lokeshis	1K516EC042	Lh .
25	Ashels Kumar	IKS17EChuz	An
25	Ontar Mistera.	KS16 ECO60	
27	Ravi Nondon	IKSIGEC0733	an
28	Ayush Roj	1KGIGECO14	Aysh
29	Demanth K.P	IFSIGE CO22	D-V
30	Bharath R	IFSIGE CO16	Bhardh.R
31	Amoghararsha ND	1K317 EC005	Amogh
32	Navcen Kumar Burequbally		Alont
33	Praiwal C.	1KJ 17 EC 069	Peros
34	chethan-G	1K917EC027	ci the
35	Somacheted . S	1KS16E C093	the
36	Shrinidhi. M.S.	IKSIGECO90	gross
37	sachin Mig	IKSIGECOTT.	Sochior.
38	Teial, P	1KS166 103	Jun,
30	AKASAI MANNATI IL MORADANI	TYCHARY ON A	1-1 France-2
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42.	ABHESHELL A Nood yal Poola K	IKS16BLOGI	LAT_

Student Attendance Details

43 Praiwel Simba S 114517ECO7D Provide Led 44 C:S 13007Pam 1216C079 Provide Led 15 Hard the K 18517ECO7D Provide Led 14 B Partial P Noday 12517ECO7D Provide Led 14 B Straypos HeR 14517ECO90 Shree 14 B Straypos HeR 14517ECO90 Shree 14 D Day 14 D Day	SI.No.	Name of the Student	USN	, Signature
44 C.S. 1300780m 18115 EC029 July parts 15 H GR HAA·K 18517EC0.06 The Je 46 Radig 18217EC0.76 Radig 145 Shawos HoR 18517EC0.77 Radig 148 Shawos HoR 18517EC0.09 Shaw 149 Shawos HoR 18517EC0.09 Shawos HoR 149 Shawos HoR 18517EC0.09 Shawos HoR 150 180 180 180 160 180 180 180 170 180 180 180 180 180 180 180 180 180 180 180 180		Praing Simbor S		RAU Lit
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Feedback on Technical Talk on "Evolution of Nano Satellites" on 14th October 2019 (Responses)

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			Year of	1.How was the event organise ?	2.How	r resource		
			Study					
SI.No	Student Name	USN						
1	Surya	1KS16EC043	_	4 Well	Delaurat		in the second	
	Jayam Haresh			4 VVEII	Relavant	Effective	Average	Option 4
2	Tharun	1KS16EC031	4(ECE)	Well	Relavant	Effective	Good	Useful
3	Ashwini S	1KS16EC013	201	9 Very Well	Very Relavant	Very Effective	Excellent	Very Useful
4	Likhitha y	1KS16EC041		4 Well	Very Relavant	Effective	Good	Useful
5	Lakshmi priya k VIDYA B	1KS16EC040	4th	Well	Relavant	Effective	Good	Useful
6	DEEPAK	1KS16EC109	4	Well	Relavant	Effective	Good	Useful
7	LAMANI	1KS16EC024	VII	Well	Relavant	Effective	Good	Useful
8	Manikantan G	1KS16EC047	4	Very Well	Very Relavant	Effective	Excellent	Useful
9	NAME AND ADDRESS OF TAXABLE PARTY.	and the state of the state of the	4th	Well	Very Relavant	Effective	Good	Useful
10	Vinay n	1KS16EC112	4 th	Well	Relavant	Effective		Useful
11	Bhoomika p m	1ks16ec017	4th year	Very Well	Relavant	Very		Useful
12	RASHMI.S	1KS16EC072		Very Well	and the second se	Very Effective		Very Jseful
13	HARITHA K	1ks17ec406		Very Well	Relavant	Effective		Jseful
14	Sarah ahmed	1ks16ec083	2010	Well	Relavant	-		Jseful
15	Meenakshi A	1KS16EC049	4th	Well	Relavant I		all search to the	Jseful
16	Sonia Stanley Louis	1yd16ec014	2020		Relavant I			Jseful
17	Sahana KG	1KS16EC080	4th year		Relavant		Good L	Jseful
18	Suhas k	1KS16EC097	2019	Well	and the second se	ffective	Bood	Iseful
19	Vinod Kumar	1KS16EC114	4th	Well				Iseful
20	Ramya M S	1KS16EC071	4th year	the second se	Relavant E	/ery		seful
21		1KS16EC090		Well F	Very Relavant E	ffective		seful
22	Meghana S	1yd16ec008	2020	Vell F	Relavant E	ffective G		seful
23	Harshith k	1ks17ec408	7th sem		Very V	ery	V	ery seful

24	Suhas k Vignesh kumai	1KS16EC097	4th year	Well	Relavan		Good	Useful
25	i v	1KS16EC111	4th year	Well	Very Relavant	Very Effective	Good	Useful
26	SHYLESH RA. T D	1KS16EC091	4th year	Ok	Relavant	-		Useful
27	Tejaswini. B	1KS17EC413	4th year	Very Wel	Very Relavant	Very Effective		Very
28	TG Nithya	1KS16EC102	4th year	Very Wel	Very Relavant	Effective		Useful
29	Yash Rai Vasudeva	1KS14EC117	201	9 Very Wel		Effective	Good	Very Useful
30	upadhya K S	1KS16EC106	2020	Ok	Not Relavent		Poor	Option 4
31	Mannikeri	1KS16EC416	4th	Very Well	Very Relavant	Very Effective	Excellent	Useful
32	Hemanath, P	1ks15ec071	7 sem	Well	Relavant	Effective	Excellent	Very Useful
33	Pratyusha S A PRATHIKSHA	1KS16EC064	4th year	Well	Relavant	Effective	Good	Useful
34	P	1KS16EC063	2019	Very Well	Very Relavant	Very Effective	Excellent	Very Useful
35	Rahul kumar	1KS16EC070	7th	Very Well	Very Relavant	Effective	Good	Useful
36	Tejas.p	1ks16ec103	4 year	Well	Relavant	Effective	Good	Useful
37	Skanda N	1KS16EC092	2020	Ok	Relavant	Effective	Average	Option 4
38	Saraswathi.js	1yd16ec012	Final year	Well	Relavant	Effective	Good	Useful
39	Pooja K	1KS16EC061	2019	Well	Relavant	Effective	Good	Useful
40	Darshan D	1KS16EC406	4	Well	Relavant	Effective	Average	Useful
41	Hemalatha D S	1yd16ec005	Final year	Very Well	Very Relavant	Very Effective	Excellent	Very Useful
42	Prabhavathi k	1ks17ec409	4th year	Very Well	Very Relavant	Very Effective	Excellent	Very Useful
43	Anirudh K N	1KS16EC009	4th year	Well	Relavant	Effective	Good	Useful
44	L S Baby Ram	1ks16ec039	4	Very Well	Relavant	Very Effective	Excellent	Very Useful
45	Jeevitha Kalaashilpa N C Nikita Balappa	1KS16EC032	VII sem	Ve r y Well	Relavant	Effective	Good	Useful
46	Narasannavar	1KS16EC059		Well	Relavant	Effective	Good	Useful
47	the second se	1ks16ec028		Well	Relavant	Effective	Good	Useful
48		1ks16ec011	4th	Well	Relavant	Effective	Good	Useful
49		1KS16EC034	and the second sec	Very Well	Very Relavant	Very Effective	Good	Useful
50	Arpitha C V	1KS17EC400	4th	Well	Relavant	Effective	Good	Useful
51	Deepika.m	1KS16EC025	4th year	640 MARCINE 1992	Very Relavant	Effective		Useful
52				Vell	Relavant	Effective		Useful
53	Deepa R 1	IKS16EC023	IV IV	Vell	Relavant	Effective		Useful
54	Rajasekhar	19	2019 V		Relavant	Very Effective		Very Useful



IEEE KSIT STUDENT BRANCH



EVENT: TECHNICAL TALK ON

"Entrepreneur's life & Career Opportunity"

IEEE KSIT, in association with WIE and IEEE Bangalore section Organized a Technical Talk on "Entrepreneur's life & Career Opportunity" on 27th September,2019.

The Speaker was Mr.Guru Sharan who is an alumina of KSIT. He currently is an CEO of the company 'Path Finder NRI'. This Technical Talk was organized for the 5th Semester Students.



The main objective behind organizing a technical talk was to make the students aware about the Life style and difficulties faced by an Entrepreneur in his/her journey. The speaker addressed the students about the topics such as Startup, Entrepreneur Routines, and also he spoke about the benefits of being an IEEE member.

The Students were definitely enlightened and they were motivated after the talk. This event inspired most of the students to become Entrepreneur in future.

INSELLOR BRAN

BRANCH CHAIR

KAMMAWARE SANGHAM (R) - 1952 K. S. GROUP OF INSTITUTIONS K. S. INSTITUTE OF TECHNOLOGY

INCOME & EXPENDITURE STATEMENT FOR CONDUCTING ENTREPRENEUR'S LIFE & CAREER OPPORTUNITY

INCOME STATEMENT:

From IEEE SB Account Total expenditure Rs.1753 Rs.1753

EXPENDITURE STATEMENT:

Şl.no	Particulars	Quantity	Bill no.	Date	Amount
1	Transport	1		-	1000
2	Bouquet	1			100
3	Memento	1	1.	6	450
4	Dinner	1			103
5	Color Brochures	10*15		3	100
				TOTAL	1753

Ms. ASHWINI S Treasurer, WIE KSIT- IEEE STUDENTS' BRANCH Executive committee members

AX Mr. AKKSHAY U L

Treasurer, IEEE

Mr. SANTHOSH KUMAR B R Branch Chair



ENTREPRE

Date: 23-10-2019

The Principal K.S.Institute of Technology Bangalore

Through The HOD, EC Dewpartment

Respected Sir

Subject: Expenditure statement of Entrepreneurs Life and Career opportunity

With reference to the above subject I would like to bring to your notice that the following is the expenditure statement of the talk' Entrepreneurs Life and Career opportunity' on 27th September 2019

SI. No	Particulars	2	Amount
01	Transport for Resource person KSIT Voucher no.7658 Dated 27-09-19	4	1000/-
02	Mementoes Sai Shree Novelty Bill No.13097 Dated 26-09-2019		450/-
03	Saplings 02 Numbers	ei 11	100/-
04	Refreshment Shanvika Uphar No.210 Dated 27-09-2019	ξį.	103/-
05	Posters 02 numbers Vo.456 Dated: 20-09-2019		100/-
Tota	l (One thousand seven hundred and fifty three only)	e -	1753/-

Please approve the expenditure statement and oblige

Thanking You

Yours Faithfully frombe

Santhosh Kumar.B.R Department of ECE

To

25-09-2019

The Principal, K.S. Institute of Technology, Bangalore

Sir

To

Subject: Requisition for arranging a Technical Talk

Mr. Gurusharan an Alumni of our institute presently working as entrepreneur and has established a company by name "PATHFINDERNRI". He has come forward to deliver a talk on Motivational talk on" **Entrepreneur's life & Career Opportunity**". This topic is very useful to our pre final year students. Hence I request you to permit us for arranging the talk on 27th September 2019 at 2.30 PM in EC Seminar Hall.

The approximate expenditure for arranging the talk is as follows

SI No.	Particulars	3	Quantity	Amour	nt in Rs.
1	Transport		1 .	1000	
2	Bouquet		1	100	
3	Memento		1	500	
4	Dinner	1. A. A.	1	500	
5	Color Brochures	at the	10*15	150	-
Fotal in R	S	а. С		2,250	-

Distance.

Please approve and do the needful

Thanking you

dimmen her-

Yours Faithfully

HODEC

Coordinator



Mr.Gurusharan Presenting the Talk



Presentation Slides of Mr.Gurusharan



Department of Electronics & Communication Engg.

Report on' Entrepreneur's Life & Career opportunity'

Mr.Gurusharan an Alumni of our institute delivered talk on" Entrepreneur's Life & Career opportunity " for the Fifth Semester EC students in the EC Seminar hall on 27th September 2019 between 2.30 pm and 4.00 pm. The number of students attended the talk was **78** (seventy eight). Mr.Gurusharan graduated in the year 2014 in Electronics & Communication Engineering. Then completed his Master's degree in Electrical & Computer Engineering from University of Florida in the year 2016. Currently he is running consultancy 'Path Finder' for the benefit of Engineering Graduates. Mr.B.R.Santhosh Kumar., Associate Professor in the department of ECE welcomed everybody for the talk and also introduced the speaker. Then Mr.Gurusharan presented the talk on " Entrepreneur's Life & Career opportunity "

He said in his presentation that to become an entrepreneur one should have the dedication and zeal to work for achievibng the successes. He mentioned the benefits of becoming an entrepreneur and also about the career growth. He shared all his experience and motivated the students to become Entrepreneurs..



Presenting Memento to the speaker

The talk was concluded by presenting a memento to the speaker and vote of Thanks by Mr.B.R.Santhosh Kumar.

Mirrill

monh Coordinator ECE Department

HOD/EC Department
shreyas upadhya	1ks17ec090	ECE	Very Well	Relavant	Very effective	Excellent	Useful
KRITHIKA P	1KS17EC045	ECE	Very Well	Relavant	Very effective	Excellent	Very Useful
Lekha Yadav.B	1ks17ec047	ECE	Very Well	Relavant	Effective	Good	Useful
MADHU.S	1KS17EC051	ECE	Well	Less Relavant	Less effective	Good	Useful
Manoj.E	1KS17EC054	ECE	Very Well	Relavant	Effective	Good	Useful
Mohammed Sadath	1KS17EC057	ECE	Well	Relavant	Effective	Good	Useful
Nageli Jayasa <mark>i Naidu</mark>	1KS17EC059	ECE	Well	Relavant	Effective	Good	Useful
Chethan G	1ks17ec027	ECE	Well	Very Relevant	Effective	Good	Very Useful
NAVEEN KUMAR 3URUGUPAL LY	1KS17EC061	ECE	Well	Relavant	Effective	Excellent	Useful
Akkshay U.L	1KS17EC003	ECE	Very Well	Very Relevant	Effective	Good	Useful
Nikhil	1ks17ec064	ECE	Well	Relavant	Effective	Good	Useful
Asiya Fathima	1ks17EC017	ECE	Well	Relavant	Effective	Good	Useful
Mahadeva	1ks18EC406	ECE	Well	Relavant	Effective	Good	Useful
Pallavi s	1kS17EC066	ECE	Well	Relavant	Effective	Average	Useful
Supriya.N	1ks17ec066	ECE	Well	Relavant	Effective	Average	Useful
Pallavi s	1kS17EC066	ECE	Very Well	Relavant	Effective	Good	Very Useful
Prajwal	1ks17ec069	ECE	Well	Relavant	Effective	Good	Useful
Srinidhi h g	1KS17EC041	ECE	Well	Relavant	Less effective	Good	Useful
Pruthviraj	1ks17ec073	ECE	Very Well	Relavant	Effective	Good	Useful
Rahul Nadig	1KS17EC076	ECE	Well	Relavant	Effective	Good	Useful
Pruthviraj	1ks17ec073	ECE	Well	Relavant	Effective	Good	Useful
Surya Nagaraj	1KS17EC094	ECE	Well	Relavant	Effective	Good	Useful
RITU PATIL	1KS17EC079	ECE	Well	Relavant	Very effective	Excellent	Useful
Navya S	1KS17EC063	ECE	Well	Relavant	Effective	Good	Useful
Rohini	1KS17ec080	ECE	Well	Relavant	Effective	Good	Useful
Shreyas.H.R	1KS17ec090	ECE	Very Well	Relavant	Effective	Good	Useful
SRIVIDYA V R	1KS17EC092	ECE	Well	Relavant	Effective	Good	Useful
	1KS17EC094	ECE	Very Well	Relavant	Effective	Excellent	Useful

	Feedback of	Entrepren	ur's Life and Ca	reer opportu	inity organized	on 27-09-20	19
Name	USN	Branch	1. How was the event organised ?	2. How relevant was the event for your future ?	3. Effectiveness of the resource persons ?	4. Interaction with resource persons ?	5. Usefulness of the event ?
N Jaipriya	1ce17ec035	ECE	Very Well	Relavant	Effective	Good	Useful
Anagha a kashyap	1ks17ec008	ECE	Very Well	Very Relevant	Effective	Good	Useful
Shivdatt	1KS16EC086	ECE	Very Well	Very Relevant	Very effective	Excellent	Very Useful
Vinayak Bajantri	1ks16ec113	ECE	Very Well	Very Relevant	Very effective	Excellent	Useful
Akshitha V Ramesh	1KS17EC004	ECE	Very Well	Very Relevant	Very effective	Excellent	Very Useful
Akshitha V Ramesh	1KS17EC004	ECE	Well	Relavant	Less effective	Good	Useful
Amulya S Iyengar	1KS17EC006	ECE	Very Well	Very Relevant	Effective	Good	Useful
Amulya S Iyengar	1KS17EC006	ECE	Very Well	Relavant	Very effective	Good	Very Useful
ANITHA. R	1KS17EC009	ECE	Well	Relavant	Effective	Good	Useful
Akshitha V Ramesh	1KS17EC004	ECE	Very Well	Very Relevant	Very effective	Good	Very Useful
Anoop Deekshith R	1KS17EC010	ECE	Well	Relavant	Effective	Good	Useful
Rohini	1KS17ec080	ECE	Well	Relavant	Very effective	Excellent	Useful
Anushree.M	1ks17ec013	ECE	Very Well	Very Relevant	Very effective	Excellent	Useful
Apeksha Ravi Kumar	1KS17EC015	ECE	Very Well	Relavant	Very effective	Excellent	Useful
Pratima	1ks17ec072	ECE	Well	Less Relavant	Less effective	Average	Useful
M sirisha	1KS17EC050	ECE	Very Well	Very Relevant	Effective	Excellent	Very Useful
BD SHREENIDHI	1KS17EC019	ECE	Very Well	Relavant	Effective	Good	Useful
Darshan TG	1ks17ec030	ECE	Very Well	Very Relevant	Very effective	Excellent	Very Useful
Devale Sudarshan	1ks17ec031	ECE	Very Well	Very Relevant	Effective	Excellent	Useful
G S Surabhi	1ks17ec040	ECE	Very Well	Relavant	Effective	Excellent	Useful
Spoorthi R	1ks17cs081	ECE	Poor	Less Relavant	Less effective		Useful
Srinidhi h g	1KS17EC041	ECE	Well	Relavant	Less effective	Average	Useful

Department of Electronics & Communication Engineering Feedback of Entreprenur's Life and Career opportunity organized on 27-09-2019

K.S.INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG.

LIST OF STUDENTS STUDYING IN V SEMESTER FOR THE ACADEMIC YEAR - 2019 (ODD SEMESTER)

TALK ON 'Entrepreneurship and Carrier opportunities'

C) = 101 = 2201	A DATE OF A DECISION AND A DECISIÓN AND A DECISION	Venue : EC Seminar Hall Date 27/9/2019	Time : 2.00 pm to 4.00 pm
SL.NO	USN	NAME OF THE STUDENT	
1		A.YESWANTH	
2		KSHITIZ GURUNG	the-
3	1KS16EC068	PURUSHOTHAMA.V	
4	1KS16EC086	SHIVDATT .B	
5	1KS16EC113	VINAYAK.Y.BAJANTRI	
6	1KS17EC001	ABHISHEK.K.V	Albertet
7	1KS17EC002	ABIJITH SUDHIR	degitt .
8	1KS17EC003	AKKSHAY.U.L	Albert
9	1KS17EC004	AKSHITHA.V.RAMESH	Akshiphan
10	1KS17EC005	AMOGHAVARSHA.N.D	dised .
11	1KS17EC006	AMULYA.S.IYENGAR	mult
12	1KS17EC007	ANA EPSIBA.F	A A A A A A A A A A A A A A A A A A A
13	1KS17EC008	ANAGHA.A.KASHYAP	
14	1KS17EC009		another .R.
15		ANOOP DEEKSHITH.R	Alto
16	1KS17EC011		
17	1KS17EC012		
18		ANUSHREE.M	
19		ANUSHRI.V.K	
20		APEKSHA RAVI KUMAR	- Apelister !!!
21	1KS17EC016		A
22		ASIYA FATHIMA.N	
23	and the state of the second se	AYESHA ROSHEEN	
24	and the second second provide and second as the large state of the second second second second second second se	B.D.SHREENIDHI	B.D. Sheemidh
25		BHAVANA.B.S	B.D. Statement
26	1KS17EC020		PC CT
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28	1KS17EC022		Aludul 3
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K.S.INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG.

LIST OF STUDENTS STUDYING IN V SEMESTER FOR THE ACADEMIC YEAR - 2019 (ODD SEMESTER)

TALK ON 'Entrepreneurship and Carrier opportunities'

L.NO	ION: B USN	Venue : EC Seminar Hall Date 27/9/2019 NAME OF THE STUDENT	Time : 2.00 pm to 4.00 pm
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K.S.INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG.

LIST OF STUDENTS STUDYING IN V SEMESTER FOR THE ACADEMIC YEAR - 2019 (ODD SEMESTER)

TALK ON 'Entrepreneurship and Carrier opportunities'

SL.NO	USN	Venue : EC Seminar Hall Date 27/9/2019 Tir NAME OF THE STUDENT	
SECT	ION : A		
SL.NO	USN	NAME OF THE STUDENT	
	1KS16EC431	RAKESH . M D	
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27-08-2019

To The Principal, K.S.Institute of Technology, Bangalore

Through The Head of EC Department

Sir,

Subject: Expenditure list for Technical talk on 23 August 2019.

With reference to above subject I would like to bring to your notice that list of expenditure incurred for arranging the technical talk on *"Networking* and overview on Networking Certification Track: CCNA, CCNP, and CCIE " for Fifth Semester students of Electronics & Communication Engineering on 23rd Aug. 2019

SI No.	Particulars	Quantity	Amount in Rs.
1	Bouquet Jasmine Blossom Bill No.521	1	180
2	Memento (Modern Sports and Gifts Bill No.2131)and Dry Fruit Box Kanti Sweats Bill $A + B$ No.50073/00020594) $2747 + C$	1 €∵:ch	74.30
3	Lunch (Adigas and Bill No.21244)	2	195
4	Petrol for Brining Bouquet and Memento (Bharat Petroleum and Bill No.H0354)		100
5	Transport (KSIT Voucher)		600
		Total	1819.30

Kindly approve the expenditure statement and do the needful

Alumni Coordinator





santhosh kumar <aluminiksit@gmail.com>

Akhil - intro

message

To: santhosh kumar <aluminiksit@gmail.com> Akhil Mohan <akhilbharadhwaj@gmail.com>

Thu, Aug 22, 2019 at 1:59 AM

Hi Sir, Please find my intro below:

Mr. Akhil is a Telecommunication Engineer, graduated from KSIT, being a part of 2013 batch. Akhil is a Platform Operations Engineer at Akamai Technologies, a leading CDN

company. Being an active alumni, he has given multiple tech talks at our college since he graduated. Teaching is his passion. He has taught JEE-Physics for 11th and 12th standard students at Christ PU college and MCC PU college. He follows Indian economy, Finance, and Politics. Networking is his domain and he is a Cisco Certified Network Associate (CCNA).

This tech talk is all about how communication and data transfer happens in a network and also on how to build a career in networking.

Regards, Akhil

17-08-2019

To The Principal, K.S.Institute of Technology, Bangalore

Through The Head of EC Department

Sir,

Subject: Requisition to sanction budget towards arranging a Technical talk.

With reference to above subject, I would like to bring to your notice that Mr.Akhil Mohan, currently working as Platform Operations Engineer in M/S Akamai Technologies and also Alumni of our institute has come forward to deliver a Technical Talk on *"Networking and overview on Networking Certification Track: CCNA, CCNP, and CCIE "*for Fifth Semester students of Electronics & Communication Engineering on *23rd Aug. 2019.* In this regard, I request your permission for arranging technical talk for **V Semester** students in EC Seminar Hall.

The approximate expenditure for arranging the Technical talk is as follows:

SI No.	Particulars	Quantity	Amount in Rs.
1	Poster	1	500
3	Bouquet	1	200
4	Memento	1	1000
5	Breakfast or lunch	2	500
6	Transport		600
-		Total	2800

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Kindly approve and do the needful

Thanking you

Jurponded to principal 1,12

Alumhi Coordinator



K.S.INSTITUTE OF TECHNOLOGY Department of Electronics & Communication Engineering 'Chiratana' Alumni Association

Technical Talk Report

The Technical talk on "Networking and overview on Networking Certification Track: CCNA, CCNP, and CCIE " was organized on 23rd August 2019 for Fifth Semester students of EC between 2.30pm and 4.00pm in EC Seminar Hall. Mr.Akhil Bhardwaj currently working as Platform Operations Engineer in M/S Akamai Technologies and also Alumni of our institute delivered the talk. Mr.B.RSanthosh Kumar welcomed everybody for the talk and presented the brief resume of Mr.Akil Bhardwaj.



Mr.Santhosh Kumar Introducing Chief Guest

Dr.P.N.Sudha presenting Boquae

Mr.Akil Bhardwaj presented a talk on networking. In his talk he explained the practice of transporting and exchanging data between nodes over a shared medium in an information system. Also he explained how Computer networking enables devices and endpoints to be connected to each other on a local area network (LAN) or to a larger network, such as internet or a private wide area network (WAN). He told about the CISCO certification for the students who are interested in making their career in the field of networking. He discussed about some of the questions that are likely to appear in the interview for the aspirants in networking field.



Mr.Akil B.M Devlevering the talk





Mr.Akil B.M Devlevering the talk



Students seating in the technical Talk

From the fifth semester 109 students attended the talk. After the talk Mr.Santhosh Kumar.B.R presented the vote of thanks and also a memento to the speaker on behalf The Management, Principal and Department



Mr.Santhosh Kumar presenting the Memento

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Alumni Coordinator Santhosh Kumar.B.R Department of EC

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Department of Electronics & Communication Department Feedback on Networking and overview on Networking organized on 23-08-19

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Name	USN	Branch	1. How was the event organised ?	2. How relevant was the event for your future ?	3. Effectiveness of the resource persons ?	4. Interaction with resource persons ?	5. Usefulness of the event ?
Supriya.N	1ks17ec066	ECE	Very Well	Very Relevant	Very effective	Excellent	Very Useful
Manoj.E	1KS1/EC05 4	ECE	Very Well	Relavant	Effective	Good	Useful
Rohini	1KS17ec080	ECE	Very Well	Very Relevant	Effective	Excellent	Very Useful
Vishal Goutham N	1KS1/EC10 4	ECE	Very Well	Very Relevant	Effective	Good	Useful
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Darshan TG	1ks17ec030	ECE	Very Well	Relavant	Effective	Excellent	Useful
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Apeksha Kavi Kumar	1KS17EC01 5	ECE	Well	Relavant	Effective	Average	Useful
Akshitha V Ramesh	1KS17EC00 4	ECE	Very Well	Relavant	Effective	Good	Useful
G S Surabhi	1ks17ec040	ECE	Well	Relavant	Effective	Good	Useful
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Akkshay U.L	1KS17EC00 3	ECE	Well	Relavant	Effective	Good	Useful
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Prathima Kashyap	1KS17ec072	ECE	Well	Very Relevant	Effective	Good	Useful
Navya S	1KS17EC06 3	ECE	Well	Relavant	Effective	Good	Useful
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KRITHIKA P	1KS17EC04 5	ECE	Well	Relavant	Effective	Average	Useful
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Nikhil-V	1ks17ec065	ECE	Well	Relavant	Less effective	Good	Useful
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Prajwal	1ks17ec069	ECE	Well	Relavant	Effective	Excellent	Very Useful
Anoop Deekshith R	1KS1/EC01 0	ECE	Very Well	Very Relevant	Very effective	Excellent	Very Useful
Pallavi s	1kS1/EC06 6	ECE	Well	Very Relevant	Effective	Good	Very Useful
Tejas.K	1ks17ec098	ECE	Well	Relavant	Effective	Good	Useful
Nikhil	1ks17ec064	ECE	Well	Relavant	Less effective	Excellent	Useful
Spoorthi R	1ks17cs081	ECE	Very Well	Very Relevant	Very effective	Good	Very Usefu
Naga sai snehitha	1ks17ec068	ECE	Very Well	Very Relevant	Effective	Good	Useful
TEJAS K	1KS1/EC09 8	ECE	Well	Relavant	Effective	Good	Useful
shreyas upadhya	1ks17ec090	ECE	Well	Relavant	Effective	Good	Useful
Manoj.E	1ks17ec054	ECE	Well	Relavant	Less effective	e Good	Not Useful
Mohammed Sadath	1KS17EC05 7	ECE	Well	Less Relavant	Less effectiv	e Average	Useful
Bhavana.j	1KS1/EC02	ECE	Well	Relavant	Less effectiv	e Good	Useful

K.S.INSTITUTE OF TECHNOLOGY DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG.

ATTENDANCE FOR TECHNICAL TALK NETWORKING AND OVERVIEW ON NETWIRKING CERTIFICATION "

SECTION : V A

Attendance

SL.NO	USN	NAME OF THE STUDENT	Date : 23/8/2019 Signature
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11	IKS1/EC006	AMULYA.S.IYENGAR	TRY
		ANA EPSIBA.F	de la
13	1KS1/EC008	ANAGHA.A.KASHYAP	drage
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20	1KS17EC015	APEKSHA RAVI KUMAR	Apelisha B.K.
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22	1KS17EC017	ASIYA FATHIMA.N	- aly whathe
23	1KS17EC018	AYESHA ROSHEEN	Ron
24	1KS17EC019	B.D.SHREENIDHI	B.D. Lieemids
25	1KS17EC020	BHAVANA.B.S	Racen
26	1KS17EC021	BHAVANA.J	N2
27	1KS17EC022	BHOOMIKA.P.K	Bhoortuke
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31	1KS17EC026	CHETHAN.D.R	THE
32	1KS17EC027	CHETHAN.G	CL ME
33	1KS17EC028	CHETHANA.K.S	chelliana
34	1KS17EC029	CHETHANA PRASAD.K	Coleman >>
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		DEVALE SUDARSHAN	- Paral
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		MAHADEVA.G MAMATHA.K.S	Maturant
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K.S.INSTITUTE OF TECHNOLOGY DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG.

ATTENDANCE FOR TECHNICAL TALK NETWORKING AND OVERVIEW ON NETWIRKING

SECTION : V B

CERTIFICATION "

SL.NO		NAME OF THE STUDENT	Date : 23/8/20 Signature
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2	1KS17EC055	MANOJ KUMAR.R	Lia
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32	1KS17EC086	SANDEEP KUMAR.M	Sandrefe
33	1KS17EC087	SHAMANTH RAJ.D.N	Stamauth
34	1KS17EC088	SHIVANI.K	Shivani-K-
35	1KS17EC089	SHRAVYA.S.ACHARYA	Shirin K
36	1KS17EC090	SHREYAS, H.R	Phase
37	1KS17EC092	SRIVIDYA V R	Pheep
38	1KS17EC093	SUPRIYA V	VR Sn Vide
39	1KS17EC094	SURYAN	Jujunge
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K. S. INSTITUTE OF TECHNOLOGY (Approved by AICTE, New Delhi & Affiliated to VTU, Belagavi)

Dept of Electronics and Communication Engineering Guest Lecture on "Advances in Electronics and Communication Engineering"

By

Dr. Gayathri K.M

Assistant Professor, DS University Bengaluru

in association with

KSIT-ISTE IEI and WIE Affinity Group IEEE KSIT SB



Time: 10.30AM Date:8-11-2019 Venue: ECE Seminar Hall, KSIT

EXAMPLE 1 K S Institute of Technology, Bengaluru Department of Electronics and Communication Engineering

Guest Lecture Report

Department of Electronics and communication Engineering conducted a guest lecture on the topic Advances in Electronics and Communication Engineering by Dr Gayathri.K.M, Assistant Professor, ECE Dept. Dayanand Sagar University Bangalore. The event was scheduled for First Sem ECE students.It was organised by Mrs.Sahana Salagare Assistant professor, ECE dept

The Guest Lecture started with Welcome speech by Mrs.Sahana Salagare and Introductory speech about the speaker was given by Mr.Karthik Student of I sem ECE.**Mr.Sampath Kumar S**, **Assistant professor,ECE dept** presented sapling to the Speaker.



Objectives of the Guest Lecture

- To enable the students to motivate and exposure to Advances in Electronics and Communication
- To guide young engineers to face future technological challenges.

She started off with the importance of technology in everyday life. she then informed us the evolution of technology and introduced us to the upcoming of 5g technology students learnt about the principles and transmission of 5g networks. Then she spoke about embedded systems and its application in industries and in house hold devices, this was continued by the concept of satellite communication and its application in IRNSS, she included GPS and navigation tech and its uses beyond tracking.



Dr.Gayatri Delivering Guest Lecture



Mrs.Sahana Welcoming the Guest



Mr.Karthik giving Intrductory Speach



Dr.P.N Sudha ,Mrs Sahana Salagare and Mr.Sampath with Speaker

She then walked us through LED technology and light sensors under the topic light communication and videos on the manufacture of mainboard using robotics was displayed. Uses of electronics in medical sector was explained and videos about it were shown

The event was concluded with presentation of Momento to speaker Dr. Gayatrhri K.M By **Dr P.N. Sudha, HOD, ECE department. Mrs.Sahana Salagare** thanked Dr Gayathri K.M for sharing valualble knowdge to students and also thanked the students for making event a grand success

This session helped the students to gain knowledge of various aspects of electronics and communication engineering branch and its applications..All the students left the room with a positive feedback.

Program outcome

Students acquired knowledge of advances in Electronics and Communication Engineering

Students understood various applications and challenges of different domains of Electronics

POs Mapping with rank

Guest Lecture	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Advances in Electronics and Communicatio n Engineering			3	2						-		2

Justification of POs mapping:

- Students will design solutions for challenging engineering problems and design system components that meet t h e specified needs with appropriate consideration for societal, and environmental considerations.
- Students will use research-based knowledge and research methods in the design of experiments

Coordinator

HOI

Principal

Dr. Gayathri K M is an Assistant Professor in the Department of Electronics and Communication Engineering, School of Engineering. Dayananda Sagar University, Bangalore. She has obtained her Bachelor's Degree in Medical Electronics from VTU, Bangalore in the year 2009. She has obtained her Master's Degree in VLSI and Embedded Systems from VTU, Karnataka in the year 2011. Awarded PhD in 2018 from JAIN (Deemed-to-be University). She is having 9 years of teaching experience and 4 years of industry experience. She has published 20 research papers in both International and National Journals and presented papers in conferences. She has guided UG and PG students for their academic projects. Her areas of interest are VLSI, Wireless Communication, Satellite Communication and Navigation Systems. She is working as Principle Investigator for ISRO funded projects. She is also an associate member of OSI and IEEE.

From:Mrs.Sahana Salagare

Assistant Professor, ECE Dept

KSIT Bengaluru

To

Through HOD,

The Principal, K.S.Institute of Technology, Bangalore

Sir,

Subject: Requisition to sanction budget towards arranging a Guest Lecture.

With reference to above subject **Dr. Gayathri K M** is an Assistant Professor in the Department of Electronics and Communication Engineering, School of Engineering, **Dayananda Sagar University, Bangalore** has come forward to deliver a Guest Lecture on "Advances in Electronics and Communication Engineering" on 8th November 2019. This talk is scheduled for **I sem ECE** Students. In this regard, we request your permission for arranging guest lecture in ECE Seminar Hall.

The approximate expenditure for arranging the Technical talk is as follows:

SI No.	Particulars	Quantity	Amount in Rs.
1	Banner and Poster	1	500
2	Remuneration for speakers/trainers	1	2000
3	Bouquet	1	100
4	Memento	1	300
5	Breakfast or lunch	1	500
6	Transport		600
		- Total	4,000

Kindly approve and do the needful

Thanking you Coordinators/10/19 Reciewer

18-10-2019



Sahana Mahesh <sahanabhairodagi@gmail.com>

Invitation for Guest Lecture

5 messages

Sahana Mahesh <sahanabhairodagi@gmail.com> To: gayathrikmdsu2019@gmail.com Cc: "Dr. Sudha P.N" <pnsudha@ksit.edu.in>

Mon, Nov 4, 2019 at 11:27 AM

Dear Madam,

Myself Sahana Salagare ,Assistant Professor ,ECE Dept ,KS Institute Of Technology ,Bengaluru inviting to our college to deliver a Guest lecture on "Advances in Electronics and Communication Engineering"on 08-11-2019 from 10.30 to 12.30 a.m.So kindly accept our invitation .

It will be a great pleasure to have your presence at our college.

Thanks and Reg.

Mrs.Sahana Salagare

Assistant Professor, ECE Dept

KSIT, Bengaluru

Mobile:9980003865

Email:sahanasalagare@ksit.edu.in

Gayathri K M <gayathrikmdsu2019@gmail.com> To: Sahana Mahesh <sahanabhairodagi@gmail.com>

Dear mam

Thank you for the invitation

I will be coming at 10:00 am [Quoted text hidden]

With Regards

Dr. Gayathri K M Assistant Professor, Department of ECE, shool of Engineering, Dayananda Sagar University, Kudlu Gate, Hosur Main Road, Bengaluru - 560068 Mail: gayathrikmdsu2019@gmail.com Mobile: +91 9886598418

Sahana Mahesh <sahanabhairodagi@gmail.com> To: Gayathri K M <gayathrikmdsu2019@gmail.com>

Thank you for your response. [Quoted text hidden] [Quoted text hidden]

Gayathri K M <gayathrikmdsu2019@gmail.com> To: Sahana Mahesh <sahanabhairodagi@gmail.com>

Dear mam,

It was a great time to spend some time with your students.

https://mail.google.com/mail/u/0?ik=13a5e880f4&view=pt&search=all&permthid=thread-a%3Ar2064959939634204851&simpl=msg-a%3Ar21244...

Wed, Nov 6, 2019 at 1:46 PM

Tue, Nov 12, 2019 at 2:42 PM

Wed, Nov 6, 2019 at 9:42 AM

Expenditure Details for the Event Guest Lecture Held on 8-11-2019

SI No.	Particulars	Quantity	Amount in Rs.
1	Remuneration for speakers+ Transport	1	2500
2	Memento	1	261
3	Tea and Biscuit	1	50
4	lunch	1	280
5	Saplings	1	150
6	Poster		80
		Total	3321

Amount Received from Management :Rs 4000

Total Expenditure :Rs.3321

Balance:

: Rs679

Coordinator

16/11 HOD EC

K.S.INSTITUTE OF TECHNOLOGY LIST OF STUDENTS STUDYING IN I SEMESTER FOR THE ACADEMIC YEAR 2019-2020 ELECTRONICS & COMMUNICATION ENGINEERING CHEMISTRY CYCLE - SECTION F

SL.NO	NAME OF THE STUDENT	Signature
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12	PRAVEEN KUMAR N	Rettanter
13	PREETHAM G H	Pruthunge
14	PRIYANKA K	K. Priyanka
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K.S.INSTITUTE OF TECHNOLOGY LIST OF STUDENTS STUDYING IN I SEMESTER FOR THE ACADEMIC YEAR 2019-2020 ELECTRONICS & COMMUNICATION ENGINEERING CHEMISTRY CYCLE - SECTION E

SL.NO	NAME OF THE STUDENT	Signature
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34	HEMANTH.R.PATIL	Harshitha B.Y.
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Feedback on the talk on 8-11-2019

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IEEE KSIT STUDENT

BRANCH

EVENT: PANEL DISCUSSION ON CAREER TRENDS AND SKILLS FOR SUCCESS

IEEE KSIT in collaboration with LAB-X and IEDC cell KSIT organized a panel discussion on "CAREER TRENDS AND SKILLS FOR SUCCESS" on 21st January , 2020.

About 200 students actively participated in the event.

The speakers for the event were Mr. Dave Thakkar, Sr. Program Manager-AMAZON (Seattle), Mr. Brad Haney, Sr. Trade Compliance Manager-AMAZON (Seattle) and Mr. Ankit Bera, Sr. Operations Manager, Global Trade -AMAZON(Bengaluru).

The discussion was about Trade Compliance and Business Intelligence. The speakers gave the audience a lot of information on the above topics.

Students from various departments gained a lot from the interactive discussion. Questions on Trade and Business were posed the guests.

IEEE KSIT thanks Mrs. Jayasudha- IEEE branch counsellor, KSIT for hosting the event wonderfully and giving the students a great opportunity for being a part of it.



CH CHAIR

BRANCH COUNSELLOR

K S. Institute of Technology, Bangalore



K.S. INSTITUTE OF TECHNOLOGY

ISTE COMMITTEE 2020



16th KARNATAKA STATE LEVEL ISTE STUDENT CONVENTION-2020

(Jointly organized by Indian society for Technical Education, ISTE&KSIT)

16th Karnataka State Level ISTE Student Convention was held on February 22th/2020 in KSIT, Bangalore,

The convention program was inaugurated by Chief Guest Mr.Tejasvi Surya Member of Parliament Bengaluru South. Guest of honour Dr.D.S.Suresh. Chairman. ISTE Kornataka Dr.C.K.Subbaraya, past Chairman. ISTE Karnataka Prof.Nijananda Reddy, Secretary cum Treasurer. ISTE Karnataka. We also had Sri.Y. Ramachandra Naidu. President-KSIT.Sri.K.Venkatesh Naidu. Hon.secretary-KSIT. Sri.D.Rukmangada Hon. treasurer-KSIT. Dr. KVA Balaji CEO- KSIT. Dr.Sangappa Prof &Dean. KSIT. National Executive Council Member. ISTE and Dr.T.V.Govindaraju Principal Director KSIT who graced the occasion.



The convention program was inaugurated by the dignitaries, followed by inaugural dance by KSIT dance team and Invocation song by KSIT choir team.





K.S. Institute of Technology, Bangalore

There were around 650+ students all over Karnataka who took part in the events. We also had the awards awarded as the BEST ISTE STUDENT CHAPTER AWARD, BEST ISTE FACULTY CHAPTER AWARD, BEST ISTE CHAPTER AWARD.





2.Ideathon

There were 12 events conducted by the ISTE Committee. They were

1.PaperPresentation



This event was based on 3 verticals. They were AI, CS,

3.FacePainting



- 5. BlockandTackle
- 6. CodeCorrection
- 9. Short Film







D

- 7. Photography
- 8. MemeWar
 - 10. LogoDesign



K.S. Institute of Technology, Bangalore

11. Best outofwaste



12. TechQuizs



VALEDICTORY FUNCTION

After all the events conducted, the winners, participation certificates and prizes were given to the students at the time of valedictory function event. We had **Prof.Y.Vrushabhendrappa**-former Chairman of ISTE Karnataka as the Chief guest, Dr.T.N.Srinivasa-EC member of ISTE, Dr.S.G.Mallashetty- EC member of ISTE, Dr.J.Prakash-EC member of ISTE, as the guest of honour.





We also had a music concert, dance performances by our KSIT college team

We had an excellent participants who took part in the events and became the winners. Without any coordination and plan towards any event the event will not be successful. Hence the faculty coordinators and student coordinators, all the committee members, volunteers worked very hard to make this event a grand success.





.6.2020

ISTE Coordinator

Faculty Advisor, Ist INE-KSIT

KAMMAVARI SANGHAM (R) - 1952 K S GROUP OF INSTITUTIONS K.S.INSTITUTE OF TECHNOLOGY (Affliated to VTU, Recognised by AICTE & Accredited by NAAC)

(Affilated to VTO, Recognised by AlcTe Gard Bengaluru - 560109 No 14, Raghuvanahalli, Kanakapura Road Bengaluru - 560109

16th KARNATAKA STATE LEVEL ISTE STUDENT CONVENTION (Jointly organised by Indian Society for Technical Education, ISTE & KSIT)

INAUGURAL FUNCTION

Chief Guest

Mr. Tejasvi Surya Member of Parliament Bengaluru South

Guest of Honour

Dr. D. S. Suresh, Chairman, ISTE Karnataka Dr. C. K. Subbaraya, Past Chairman, ISTE K Prof. Nijananda Reddy, Secretary cum

Presided by

Sri Y. Ramachandra Naicu President, Kammavari Sangham

Will Grace the occasion

Sri. K. Venkatesh Naidu, Sri. D. Rukmangada, Dr. K.V.A. Balaji, CEO KSGI

Dr. Sangappa. S. B Prof & Dean (SW), KSIT National Executive Council Member, ISTE

Venue: KSIT, Quadrangle

Date: 22nd February, 2020

Time : 9:30 AM

Convention Chair

Principal / Director, KSIT

Dr. T. V. Govindaraju



Kammavari Sangham (R) - 1952 K.S.INSTITUTE OF TECHNOLOGY

(NAAC Accredited, Affiliated to VTU, Belagavi & Recognized by AICTE, New Delhi) #14, Raghuvanahalli, Kanakapura Road, Bangalore 560109 Tel: 080 - 28435723 Email: Principal@ksit.edu.in Web: www.ksit.edu.in

> IEEE KSIT and WIE KSIT cordially invite you for the Virtual Inauguration of our

IEEE KSIT SIGNAL PROCESSING SOCIETY STUDENT CHAPTER

and for the Webinar on

"Carl Friedrich Gauss and Signal Processing" 30th April 2020 | 12:00 PM to 01:00 PM

Chief guest



Prof. K.V.S Harl Vice President - Membership IEEE Signal Processing Society Professor, Department of ECE Indian Institute of Science, Bangalore



https://tinyurl.com/ieee-ksit-sps



For queries Contact: Ketan Jayasudha B S K 8904732462 jayasudhavijay@ieee.org

njay@rece.org



Speaker

Sundeep Prabhakar Chepuri Assistant Professor, Department of ECE Indian Institute of Science, Bangalore









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IEEE KSIT & WIE KSIT

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2ND MAY (3 hrs) Certificate for registered candidates REGISTRATION IS FREE

Registeration Link: https://bit.ly/codenwin

Scan to register



For queries contact : **Land Canad** Ketan : 8904732462 Jayasudha B S K: jayasudhavijay@ieee.org

Follow us on ksit_ieee/


IEEE KSIT STUDENT BRANCH



EVENT: ONLINE QUIZ ON



IEEE along with WIE affinity conducted an online quiz on "The Novel Corona Virus".

The quiz was conducted on 23rd March, 2020. The quiz was open for all and had more than 1700 participants.

The main purpose of this quiz was to educate the community on the symptoms and safety measures that must be taken during the quarantine period and to get their facts right and not fall prey to rumours.

The participants were thrilled and excited for the quiz. Printable certificates were issued to all the participants.







Attendence: Online Quiz-Corona

Date: 23rd March, 2010

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NAME Kishan Ural Shreya S Sindhu S ruchithagk99 Parikshith S Abhishek Kodi Nisha Deepak Swathi R.V Pooia Ekbote Shreva Basavaraj Cha ni Apoorva A Harshit Kumar Sridhar Raju m n Ishita Agrawal Rosemeen paswan Adish Shanbhag Arya Kumari Rashmi S Venkatesh Kamath N Saumya Gupta Kushagra Awasthi Avinash M N Chaithra N M Sirisha Epparla Padmini Anusha Nagaraj Illuru Siva Mukesh Chiranthana Yoganan a.K CHETHANA SURESH TG Nithya Tushar A Pai Nikhith Afza keerthi m Mohammed Tabrez KAVANA G V Abhi P Roshan Palagiri Vidya Shree S

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NAME Sumanth S P Mukesh Hegde Manisha G Muddeshprabht Hosamath Mala S ANUSHA L Yash Agarwal Bindu J Ana Epsiba Deepa Dee Kaveri pattan Sonika v Yallappa Yallaran dy Teju Reddy kishanural96 Srushti L k.akhila Hariss Anjans Vignesh C S Abhishek Gowda M V S Shwetha Sarvesh Vasan Sreenivasan Nandini Tg Adithya VN Aparnaa

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ATT	ONLINE QUIZ ON CORONA	VIRUS
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osemeen paswan	5	
dish Shanbhag	5	
rya Kumari		
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aumya Gupta	5	
(ushagra Awasthi	5	
Avinash M N	5	
Chaithra N	5	
VI Sirisha	5	
Epparla Padmini	5	
Anusha Nagaraj	4	
Illuru Siva Mukesh	4	
Chiranthana Yogananda.K	5	
CHETHANA SURESH	5	superb
TG Nithya	4	Select 2
Tushar A Pai	4	
Nikhith Afza	4	
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Mohammed Tabrez	4	-
KAVANA G V	5	
Abhi P	4	
Roshan Palagiri	5	
Vidya Shree S	5	
Manisha G	4	
Muddeshprabhu Hosamath	5	
Anoop P S	5	-
Navyashree S M	4	
Drake P	5	
POOJA P S	4	-
Skanda KS	5	-
Prajwal Simha	4	
Shreyas Upadhya	4	
poojamavinkai	4	
harme		
Posimsetty Varun Srinivas	4	
Nikhil J	4	
Kavana R C	5	_
J Geethashree	4	
Kavitha M B	4	

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DATE:	ONLINE QUIZ ON CORONA VIRUS		
NAME	FEEDBACK POINTS (1-Bad, 5-Good)	Comments	
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SANIYA S NAYAKODI	5		
shreevallabha sharma	5		
nandini jk	5		
Mythri M	4		
Tejashree N	4		
P.Rakshith	4		
srinidhi gopal	5		
Ayesha Rosheen	4		
Nagdeepa V	5		
Pavan Prasad.R	4		
Sonia Louis	5	Thankyou for the quiz	
Vishvas Ramesh	5	interior the quiz	
Nidhi Kalburgi	5		
Shreenidhi Bd	5		
Amruth S Mohithe	5		
NITISH KUMAR GUPTA	5		
Tejas dm	5	,	
Basavaraj Balagar	5		
Harish Kumar Vamshi	5	-	
mustafa murtaza	5		
Swaroop R	5		
Kamnoor Sushma	5		
Shiva Sg	5		
Sumanth S P	5		
Mukesh Hegde	5		
Monisha B R	5		
ANUSHA L	5		
Yash Agarwal	5		
Bindu J	5		
Ana Epsiba			
	5		
(averi pattan	5		
Sonika v	5		
allappa Yallaraddy	5		
Feju Reddy	5		
kishanural96	5		
Brushti L	5		
akhila			
lariss Anjans	5		
lignesh C S	5		
Abhishek Gowda M V	5		
Shwetha	5		
and the second	5		
arvesh Vasan	5		

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DATE:	ONLINE QUIZ ON CORONA VIRUS		
NAME	FEEDBACK POINTS (1-Bad, 5-Good)	Comments	
Sreenivasan	5		
Nandini Tg	5	Good	
Adithya VN	5		
Aparnaa	5		

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ATE	ONUNE QUEZ ON CORONY	A STATISTICS
JAME	FEEDBACK POINTS (1-Bad, 5-Good)	Comments
ekaj Sri harshith	5	
Davino Joseph	4	
akshan Sathish	5	
RAHILA	4	
Rahul R Nadig	5	
/arsha N J	5	
Rachana V K	5	Good
asmiya Mansoor	5	
Deviyani G	4	
SAI GOVARDHAN	5	
ravi allu	4	good
Sahana.V	5	
Rashmitha R	4	
Kushal Sharma	Δ	Verynice
Shreeraksha MS	4	
Preeti Emmanuel Praveen	4	
Chennakeshava NT	4	-
Karuna S Kashyap	4	Fun event
Dheeraj N Bhat	5	Good
Karthik T.C	5	10
salman basheer	5	
Manish Seena Devadiga	5	
Narra Venkata Chaitanya	5	
Sharanya G	5	
Navya A	5	NU-
Shreyas M.O	4	Nice
Rathna Shree	5	
Jayasudha B S K	5	
Param Hanchinal	5	
sadiya Sultana	5	
Nishanth B K Nishu	5	
Gungun Banga	5	
Basil George Poulose	5	
Mala S	5	
Kishan Ural	5	Awasome
Shreya S	5	Awesome
Sindhu S	5	
ruchithagk99	5	Very nice
Parikshith S	5	verymee
Abhishek Kodi	5	
Nisha Deepak	5	
Swathi R.V	5	
Pooja Ekbote	5	
Shreya Basavaraj Channi	5	

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DATE: ONLINE QUIZ ON CORONA VIRUS				
NAME	FEEDBACK POINTS (1-Bad, 5-Good)	Comments		
Lokesh B M	5			
Akash Shrivastava	5			
Kushal Tm	5			
sadhvika chandra R	5	A fun and informative event		
Bhoomika P M	5	Can ask more questions		
n OU				
Raghav Kaushal	5			
daivik rao	5			
NISHCHAL J	5			
uma varadaraj	5			
Meghana K	5			
Keerthan Gowda S	5			
DEEKSHITHA R	5			
Danesh Raju	5	Good		
ambika zalakikar	5			
Latha k	5			
Avinash prasad	5	Very nice		
Bhoomika PK	5			
Sumathi T	5	1		
krithika jagannath	5	2.4		
Sreenidhi K.J	5			
MUHAMMAD SHAFIQUZZAMA	5			
Disha Shedshyal	5			
Adithya D.M	4			
Gourishanker Ranjere	4	No comments		
Sneha A Ghiwari	4			
Humera naz	4			
Anupama Kolsur	4	Good		
PRAJWAL GOWDA GN	4			
Shreehari Kulkarni	5			
Sudhanshu S Sharma	5	Very nice		
Sachin_R	5			
Siddeshwar Budayyanavarmath	4			
Sarvesh Vasan	5	l enjoyed		
prabhakar kulkarni	4			
Ganesh Maudghalya H G	5			
Allagrida is				
Shashank Shet K	5			
Meghana G R	4			
Sagar Hp	4			
Arpitha V	4			
Vijayakumar Pattanashetti	4			
Amogha Manju	5			
Madhu S	5	Go Corona Go		

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IEEE KSIT STUDENT BRANCH





EVENT: SPS INAUGRATION WEBINAR

IEEE KSIT SB along with its WIE affinity virtually launched IEEE KSIT Signal Processing Society (SPS) on the 30th April, 2020.

The inauguration program had a webinar on 'Carl Friedrich Gauss and Signal Processing'. The chief guest for the event was Prof. K V S Hari-Vice President, IEEE Signal Processing society; Professor, Dept. ECE Indian Institute of Science, Bangalore.

The speaker for the event was Mr. Sudeep Prabhakar Chepuri- Assistant Professor, Department of ECE Indian Institute of Science, Bangalore.

The speaker present topics on what is signal processing, its applications and the contributions of $Carl \in Cauce$

There were about 18 participants including IEEE student and staff members.

BRANCH COUNCELLOR





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Attendence for WEBINAR BY SPS

NAME Megnana CV Shruthi Ramesh Latha V Karthik Prakash Hudedamani Sunaina Nayak ARUNA P Bhoomika H Bhoomika H S Sarvesh SHASHANK MISHRA Amrutha V Deshpande FEEDBACK

	T CEDBOACK	DATE: 30 April 202
DATE:	SPS W/FRIMAR	
NAME	Email-id	Feedback (1-Bad, 5- Good)
Meghana CV	meghana2832@gmail.com	5
Shruthi Ramesh	shruti.ramesh01@gmail.com	5
Latha V	latha.pavani.v@gmail.com	5
Karthik Prakash Hudedan	nani karthikkarthik2522@gmail.com	5
Sunaina Nayak	nayaksunaina88@gmail.com	5
ARUNA P	arunaaru354@gmail.com	5
3hoomika H	bhoomikaharish1234@gmail.com	5
Bhoomika H	bhoomikaharish1234@gmail.com	5
Sarvesh	sarveshvasan2003@gmail.com	5
HASHANK MISHRA	shashankmishra.0598@gmail.com	5
mrutha V Deshpande	amruthadeshpande292@gmail.com	5



KSIT





EVENT: WORKSHOP ON ADOBE ILLUSTRATOR AND ADOBE XD

IEEE KSIT along with it's WIE affinity conducted an online workshop on introduction to Adobe Illustrator and Adobe XD.

The workshop was conducted on 19th April, 2020. It had 41 participants and included students from the first years.

The webinar was assisted by Ketan Keshav – Student Chair IEEE KSIT. The participants were very interactive and were interested in gaining more information.



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H CHAIR

BRANCH COUNSELLOR

ATTENDANCE

Date: - \$ DJcine2020.

SI.no	NAME
1	KAVYASHREE.S.L
2	KEERTHAN GOWDA S
3	KOTHAPALLI SREEJA
4	KOTTALA SAIVENKATA SUCHITH
5	KRISHNA K R
6	KUMAR S
7	LIKITH G
8	LISHA C
9	MAHAK SHREE
10	MALLIPALLI SPURTHI REDDY
11	MANASA G L
12	MOHAMMED NOOR AMAN
13	MUKESH KUMAR
14	MYTHREYI U
15	N ASHOK
16	N BHAVYA
17	N P SHASHANKA RAO
18	NAVEEN K M
19	NEELAMMA SALI
20	NETHRA R
21	NIKHIL CHOWDARY V R
22	NITHYA S N
23	PAVAN B INDRESH
24	PAVAN L
25	PAVITHRA S P
26	POOJA J
27	POTHURU SAI PRIYANKA
28	PRAJWAL G
29	PRAJWAL KULKARNI
30	PREETHI K P
31	PRIYA E
32	PRIYANKA R
33	PUVAN KUMAR V
34	RAJ KUMAR
35	RAKESH M J
36	RAKSHA M M
37	SAHANA S
38	SANGHARSH KUMAR RAI
39	SANJEEV MYSORE
40	SANKALP KESTI
41	SATISH V
41	SHANVI B P

FEEDBACK

DATE:	WORKSHOP ON INTRODUCTION	TO ADOBE
NAME	Email-id	Feedback (1- Bad, 5- Good
KAVYASHREE.S.L	kavyashreesl599@gmail.com	5
KEERTHAN GOWDA S	keerthangowdas222@gmail.com	5
KOTHAPALLI SREEJA	sreeja16112002@gmail.com	5
KOTTALA SAIVENKATA SUCHITH	suchithkottala@gmail.com	5
KRISHNA K R	krkrishna2626@gmail.com	5
KUMAR S	chittihoney225@gmail.com	5
LIKITH G	likhithgk01@gmail.com	4
LISHA C	lishachoudhary2612@gmail.com	4
MAHAK SHREE	shreemahak01@gmail.com	5
MALLIPALLI SPURTHI REDDY	mspurthi49@gmail.com	4
MANASA G L	manasagl@gmail.com	5
MOHAMMED NOOR AMAN	mohammednooraman569@gmail.com	4
MUKESH KUMAR	mukeshkeshri114@gmail.com	5
MYTHREYI U	shobha.hande8@gmail.com	4
N ASHOK	ashoknashok132000@gmail.com	5
N BHAVYA	bhavyanarra56@gmail.com	5
N P SHASHANKA RAO	shashanknp02@gmail.com	3
NAVEEN K M	naveenkmacharya@gmail.com	5
NEELAMMA SALI	neelammasali123@gmail.com	5
NETHRA R	shiva012972@gmail.com	4
NIKHIL CHOWDARY V R	nikhilchowdary2001@gmail.com	4
NITHYA S N	nithyojetty116@gmail.com	3
PAVAN B INDRESH	pavanindresh15@gmail.com	5
PAVAN L	pavanlakkanna@gmail.com	5
PAVITHRA S P	pavithrasppalli2000@gmail.com	4
POOJA J	poojajairaj2002@gmail.com	5
POTHURU SAI PRIYANKA	saipriyankapothuru0129@gmail.com	4
PRAJWAL G	ggp.prasad@gmail.com	5
PRAJWAL KULKARNI	parashuramk237@gmail.com	5

20 June 2020.

DATE:	WORKSHOP ON INTRODUCTION TO ADOBE		
NAME	Email-id	Feedback (1- Bad, 5- Good)	
PREETHIKP	preethikp189@gmail.com		
PRIYA E	priya.e0704@gmail.com	5	
PRIYANKA R	priyanka4ac@gmail.com	4	
PUVAN KUMAR V	puvanvenkatraman@gmail.com	5	
RAJ KUMAR	rajmishra8651@gmail.com	4	
RAKESH M J	rakeshrana06@gmail.com	5	
RAKSHA M M	anithanmgowda1212@gmail.com	4	
SAHANA S	sahanapranu143@gmail.com	5	
SANGHARSH KUMAR RAI	sangharshrai1@gmail.com	4	
SANJEEV MYSORE	SANJEEV MYSORE sanjeevmysore1@gmail.com		
SANKALP KESTI			
SATISH V	sy45296 <mark>30@g</mark> mail.com	4	
SHANVI B P	shanviprakash266@gmail.com	5	

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BRANCH COUNCELLOR

IEEE KSIT STUDENT

IEEE

BRANCH CHAIR

BRANCH

EVENT: WEBINAR ON HOW TO LAUNCH YOUR OWN STARTUP

IEEE KSIT along with its WIE affinity and SPS KSIT hosted a webinar on 21st June, 2020 with 37 members, including IEEE members, non-IEEE members, the EXECOM, and the staff.

The guest speaker, Mr.Raghav Naidu G is the CEO of G-MART and co-founder of Health Shotz. He addressed the members present in the webinar enlightening the objectives of starting a business, the thinking process that is involved in setting up a business, various types of establishments and costs.

He also briefed about the laws and rules set up by the government that one entrepreneur has to keep in his/her mind while setting up a business. The webinar lasted for one hour.



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ATTENDANCE FOR HOW TO LAUNCH YOUR OWN STRATUP

NAME Madhu,G Preethi.kp Naveen K M Prajwal Kulkarni Puvan Kumar V Keerthan Gowda S Kavyashree S L Sai priyanka pothuru POOJA J Sahana D Mythreyi U Mahak shree NP Shashanka Rao Priyanka R Priya E N ASHOK Mallipalli Spurthi Reddy SAI SHIRISHA S B Neelamma Kottala saivenkata SUCHITH Nethra R Naveen K M **V SANGEETHA** Priya E

FEEDBACK

DATE: HOW TO LAU	Date :- 213 JNCH YOUR STARTUP
NAME	Rate (1- Bad, 5- Good)
Madhu.G	5
Preethi.kp	5
Naveen K M	5
Prajwal Kulkarni	4
Puvan Kumar V	5
Kanthap Cauda C	2
Kavyashree S L	5
Sai priyanka pothuru	5
POOJA J	4
Sahana D	5
Mythreyi U	3
Mahak shree	5
NP Shashanka Rao	4
Priyanka R	3
Priya E	4
NASHOK	4
Mallipalli Spurthi Reddy	4
SAI SHIRISHA S B	5
Neelamma	5
Kottala saivenkata SUCHITH	5
Mythreyi U	5
Nethra R	2
Naveen K M	3
/ SANGEETHA	4
Priya E	4

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IEEE KSIT STUDENT BRANCH



EVENT: INTRODUCTION TO MATLAB

AND SIMULINX PRODUCTS

IEEE KSIT SB in association with IEDC KSIT and CoreEL Technologies conducted an online workshop on 'Introduction to MATLAB and Simulink Products.'

The workshop was a 2 day event and was conducted on 22nd and 23rd June, 2020.

The workshop covered areas of Image Processing using MATLAB, Artificial Intelligence Development using MATLAB and Model based design using Simulink.

There were about 50 participants and they were awarded participation certificates.

Can w		TE OF TECHONOLOGY
	KSIT SB, IE with Core	tronics and Communication DC KSIT in association EL Techonologies
		wo day workshop on
MATLA	B AND SI	MULINK PRODUCTS
June 22 - 2	3, 2020 Core et	11:00 a.m 1:00 p.m.
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DAY1: Image • Image P	rocessing usi	
DAY1: Image • Image P • Artificia DAY2: Modelin Processing Apr	rocessing usi I Intelligence gCommunication plications tion to Model	
DAY1: Image • Image P • Artificia DAY2: Modeline Processing App • Introduc egister here Dr.P.N. Prof & Head.	Control Contro	ing MATLAB Development using MATLAI <u>Systems and Signal</u> I Based Design Using Simulini
DAY1: Image • Image P • Artificia DAY2: Modeline Processing App • Introduc egister here Dr.P.N. Prof & Head KS institute o	a communication affications tion to Model the formation bill the formation tion to Model the formation bill the formation bill the formation the formation t	Ing MATLAB Development using MATLAB Systems and Signal. I Based Design Using Simulini /forms.gle/kHaR/VwPvGMWC5jH7 Dr Sudarshan B IEDC coordinator
DAY1: Image • Image P • Artificia <u>DAY2: Modeline</u> <u>Processing App</u> • Introduct egister here <u>Dr.P.N.</u> Prof & Head.	a communication affications tion to Model the formation bill the formation tion to Model the formation bill the formation bill the formation the formation t	ing MATLAB Development using MATLA Systems end Signal. I Based Design Using Simulini /forms.gle/kHaRiVwPvGMW/C5JH7 Dr Sudarshan B IEDC coordinator

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CHAIR

BRANCH COUNCELLOR

FEEDBACK - WORKSHOP ON MATLAB

CONTRACTOR DISA ANTINA CONTRACTOR DISA CONTRACTOR DI DI CONTRACTOR DISA CONTRACTOR DISA CONTRACTOR DISA C	Phone number involute 09845316368 K S Institute of Technolog	Rate your understated 1. Rove the understanding 4. Did the Workshop spee	5. Ration fre overal con 6 , Am suggestions for improvement?
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ercs/2222 15 (6:45 damhar.beec.14@schary.Dansten C Gare 6/23/2020 18 25:41 chendameday@kristedu. Dr. Chanda V Reado	9154512059 K S School of Engineering 7436419655 Actives Institute of Tech +219880036452 K.S. Institute of Technolog		3 Excellent verbelop
604/2020 12 12:51 sunfroman@hikenoum Sunt Ruma N 629/2020 21:35:18 jaonso@kes.edu.m MinusALAUR.P 73/2520 11:46:12 sefanalabemm@ket.ed.Min.SAHANA SALAGAR	9688933122 K S Institute Of Technolog		3 3 Nice platom
			3 18 with more thirdh unrelia



IEEE KSIT STUDENT



BRANCH

EVENT: WEBINAR ON INTERNSHIP OPPORTUNITIES

IEEE KSIT along with it's WIE affinity conducted an webinar on importance of internship & opportunities.

The webinar was conducted on 1st July, 2020. It had 70 participants who attended the live webinar.

The webinar was presented by Dr. P Joy Prabhakaran, key Resource person, KSIT. He addressed the participants about the opportunities in Image & Video processing subject.

The participants were very interactive and were interested in gaining more information about opportunities in Image Processing field.



BRANCH COUNSELLOR

BRANCH CHAIR

Date: 1st July, 2020.

ATTENDENCE FOR INTERNSHIP OPPORTUNITIES

AKASH A S	
AMAN KUSHWAHA	
AMILINENI HARINI	
ANUSHA B	
AQSA AQEEL	
ASHIKA H N	
BHARATH R (1KS18CS011)	
ΒΗΟΟΜΙΚΑ Α Μ	
ΒΗΟΟΜΙΚΑ Κ	
BHUMIKA M	
C N SHREYAS	
CHAITANYA SHIVARAJU	
CHANDAN B V	
DEEKSHA NAIDU R	
DEEPA G	
Deepthi N K	13
DEVI PRASAD N	
GAGANDEEP K	
GEETHANJALI B K PRASAD	
GULSHAN KUMAR S	
HARSHITHA J	
INDRAJITH H M	
IEEVAN T O	
K KISHAN	
K R VAGEESH	
KALYAN CHOWDHARY B	
KARTHIK S MORAJKAR	

FEEDBACK.

Date: - 1 July 2020

Name (Te Email acuress Timestamp 01/07/2020 22:16:11 suprestheanmosting SANTHOS Prequite L 02/07/2020 11:47:10 praguuday@gmail: Disha S 62/07/2020 11:47:34 disha vasishte@gmi GANESH 62/07/2020 11:47:48 mandakapuganoship 02/07/2020 11:47:49 attamzwana45@gm Rizwana Shriyukta 02/07/2029 11 47:56 chriyokta.ram@gma 02/07/2020 11:47:58 gopetak/ishnamurthy Gopalakm Bala Babu 02/07/2023 11:48:12 bala.babu bhargav@ Pooja N 02/07/2020 11:48:18 poojan 1095@gmuil -02/07/2020 11:48:20 southsudhinggmail 02/07/2020 11:48:23 enusha60704@gmm Nrs. SAL 03/07/2020 11:48:33 sahanasalagare@ks MADHU 02/07/2020 11:48:55 madhus1508@gmail 02/07/2020 11:49:00 supdthakuma:98@g 02/07/2020 11:49:30 divyabm2911@gmail 02/07/2020 11:49:32 darielraks09@gmail 02/07/2020 17:49:48 alkastn/s1997@gr.m. 02/07/2020 11:50:04 monishansik@@@m 02/07/2020 11:50:05 rakshin6546@gmail 02/07/2020 11:50:27 dileepi@ssit.aou.in 02/07/2020 11:50/29 gornpatikarthik@gr 02/07/2020 11:50:50 amishas1411@gma 02/07/2020 11:51:03 anunk6191999@gm. 02/07/2020 11:51:26 ahanabekal19@gma 02/07/2020 11:51.41 apoksha/k99@gmai 02/07/2020 11:51:43 auchatheram1098(0) 02/07/2020 11:52:17 pavibiregp88@gmail 02/07/2020 11:52:30 kvistnu0309@gmail 02/07/2020 11:52:42 devendra5619/96929 02/07/2020 11:52:59 varung/wea380@gr 02/07/2020 11:53:40 indundadt927@gm/ 02,07/2020 11:53:45 hamsinik999@gmai 02/07/2020 11:54 06 virus2000@gmail.co/ 0207/2020 11:54:15 revotivination[13@gn 02/07/2020 11:54:33 satishkumarh@ks2.+ 02/07/2020 11:54.43 ma9638166@gmail 02/07/2020 11:55:22 gompatikarthk@gm 02/07/2020 11:55:36 viruu2900@gmail.com 02/07/2020 11:57 16 bhavanajjagadish@___ 02/01/2020 11:58:01 sravyapi13@gmail.co 02/07/2020 11 58:04 siddarthgowda 102200 02/07/2020 12:00:09 msingha0825@gmail 02/07/2020 12:11:25 yashaswni0401@gr Yash 02/07/2926 12:15:06 anvision2021@omail 02/07/2026 12:20:20 reethoready628@gon 02/07/2020 12:20:24 reethureddy528@gm 02/07/2020 12:23:56 SudhaAchar07@gma Sud 02/07/2020 12:29:57 anithabhagya2315@ Anit 02/07/2020 12:43:22 varshinibali7@gmail

02/07/2020 12:57:10 keerthanabasavaraju. Ke 02/07/2020 13:25:37 suchetheram 1998/ge 02/07/2020 13:26:50 kvishnu0309@gmail 02/07/2020 13:27:22 varingowda380@91 0207/2020 13:28:32 shanabeks19@gma 02/07/2020 13 28:55 ahanabokal19@gmail 02/07/2020 13:35:36 pocjan1659@gmail 02/07/2020 13:40:18 siddarfngowda1022@ 02/07/2020 16:23:24 apekshart99@gmail 00/07/2020 21:35:59 apekshark99@gmail 03/07/2020 11 41:44 nikthatnindty@gma

			Contact Number	Rate 0
Name (To be enlered in th	Institution	Boanen	9845532	660
		99)	9535113	185
Pregate U	K S SCHOOL OF ENGI	A CHERT A LINE CONTRACTORY	7406107	
Disha S	KSIT	ECE	088097	1355
GANESHB	KSIT	TCE	782931	7254
Rizwana Gous Attar	VSM's SRKIT, Nipani	EC	973140	8670
Rizwarta Goza rent		TCE		
Striyuku Harri	A STANDARD	ins Electronics and Commun	990042	5559
Bala Babu Bhargar	K S School Of Englood	air: Mechanical Engineering	720474	
	K S School of Enginee	on Electronics and commun	198200	0
Paoja N	K.S. Institute of Technik	OKO ECE	86189	13993
Abijith Sudhir	WRIT	ECE	99800	
NIS. SAHANA SALAGA	PK S INSTITUTE OF	COLECE		
	KS NSTITUTE OF T	ECHELECTRONICS AND CH	91480	
MADHUS	KESEM	ECE	60735	
Supritha K	Southern and the second	CSE		01546
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IEEE KSIT STUDENT



BRANCH



EVENT: WEBINAR ON IMPORTANCE OF INTERNSHIP AND OPPORTUNITIES

IEEE SB KSIT along with Department of Electronics and Communication Engineering and Chirantana KSIT Alumni Association hosted a webinar on 1stand 2nd July, 2020 with 70 participants, including IEEE members, non-IEEE members, the EXECOM, and the staff.

The guest speaker for DAY 1, Mr.Y.V.Prakash, Head of Technology Transfer and Products Lab, IIIT Hyderabad talked on the importance of Internship and how it helps gain knowledge on the industry and work culture.

The first speaker for DAY 2, Mr.Supreeth.Y.S, Director and CEO, TEQUED Labs, spoke about the various Internship opportunities at TEQUED Labs and career progressions at his company. The second speaker for DAY 2, Mr.Gurusharan.B.S, CEO of PATH FINDER NRI, gave information on the various career paths and also briefly spoke about the ways to approach the job market.

Webinar images:



Date: and July, 2020

AKASH A S	ITERNSHIP OPPORTUNITIES
AMAN KUSHWAHA	
AMILINENI HARINI	
ANUSHA B	
AQSA AQEEL	
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IEEE KSIT STUDENT

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EVENT: TECH TALK ON INTERNSHIP OPPORTUNITIES

IEEE KSIT along with it's WIE affinity conducted an webinar on importance of internship & opportunities.

The webinar was conducted on 3rd July, 2020. It had 50 participants who

The webinar was presented by Mr. Niranjan Balaji, Managing Director, Rapsol Technologies Pvt Ltd. He addressed the participants about the internship opportunities in Data Science.

The participants were very interactive and were interested in gaining more information about opportunities in Data Science field.



BRANCH COUNSELLOR

BRANCH CHAIR

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ATTENDENCE FOR INTERNSHIP OPPORTUNITIES AKASH A S AMAN KUSHWAHA AMILINENI HARINI ANUSHA B AQSA AQEEL ASHIKA H N BHARATH R (1KS18CS011) **BHOOMIKA A M ΒΗΟΟΜΙΚΑ Κ** BHUMIKA M **C N SHREYAS** CHAITANYA SHIVARAJU CHANDAN B V DEEKSHA NAIDU R DEEPA G Deepthi N K DEVI PRASAD N GAGANDEEP K **GEETHANJALI B K PRASAD GULSHAN KUMAR S** HARSHITHA J INDRAJITH H M JEEVAN T O K KISHAN KRVAGEESH KALYAN CHOWDHARY B KARTHIK S MORAJKAR

Date: 3rd July, 2020.

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DATE:	INTERNSHIP OPPORT	Date: 3 July 202
NAME	Email-id	
AKASH A S	akashlisp@gmail.com	Feedback(1-Bad, 5-Good
AMAN KUSHWAHA	amankushwaha365@gmail.com	5
AMILINENI HARINI	amilinenivenkatrshulu924@gmail.co	5
ANUSHA B		5
AQSA AQEEL	vbabuvbabu222@gmail.com	5
ASHIKA H N	aqsa.aqeel17@gmail.com	5
BHARATH R (1KS18CS011	ashikananjegowda869@gmail.com	5
BHOOMIKA A M	Straite Ode Stridit. COIII	5
ЗНООМІКА К	mohan_iist@yahoo.co.in	5
BHUMIKA M	bhoomikak17@gmail.com	5
N SHREYAS	ravikumar19721736@gmail.com	5
	sheryascn611@gmail.com	4
HAITANYA SHIVARAJU	chaitanyashivaraju@gmail.com	4
HANDAN B V	chandanbv9123@gmail.com	5
EEKSHA NAIDU R	deeksha12082001@gmail.com	4
EEPA G	deepa1012gandhi@gmail.com	
eepthi N K	deepthink400@gmail.com	5
EVI PRASAD N	deviprasad4556@gmail.com	4
AGANDEEP K	gagandeepk6549@gmail.com	4
EETHANJALI B K PRASAD	geethanjali9840@gmail.com	3
ULSHAN KUMAR S	kumargulshan2702@gmail.com	5
ARSHITHA J	harshithaj2306@gmail.com	3
DRAJITH H M	indrajithlikith@gmail.com	3
EVAN T O	jjeevanto1227@gmail.com	4
KISHAN	kishapuk2002 G	3
VAGEESH	kishanuk2002@gmail.com	4
LYAN CHOWDHARY B	vageesh2001@gmail.com	5
CHO CONTANT B	munirathnam931@gmail.com	5
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IEEE KSIT STUDENT BRANCH



EVENT: EXPLORING DATA SCIENCE

IEEE KSIT along with WIE KSIT and IEEE SPS organized a technical talk on 'Exploring Data Science'. The talk was presented by Dr. Jyothi R Munavalli, Assistant Professor ECE Dept. BNMIT. The speaker gave various insights on field of data science and its applications in various fields such as Banking, Finance, E-commerce, Machine Learning etc.





BRANCH CHAIR

Pare: 4th July 2020

Attendence for Webinar on exploring data science

Name Jayasudha B S K Bhargavi Ananth Pavanprasad, R Madhu.G Preethi.kp Naveen K M Prajwal Kulkarni Puvan Kumar V Keerthan Gowda S Kavyashree S L Sai priyanka pothuru POOJA J Sahana D Mythreyi U Mahak shree NP Shashanka Rao Priyanka R Priya E N ASHOK Mallipalli Spurthi Reddy SAI SHIRISHA S B Neelamma Kottala saivenkata SUCHITH Mythreyi U Nethra R Naveen K M V SANGEETHA Priya E

FEED BACK,

DATE:	EXPLORING DATA SCIENCE WEBINAR	Date :- 4 Jul
Name	Email id	
Jayasudha B S K	jayasudhavijay@gmail.com	Rate (1- Bad, 5-Good)
Bhargavi Ananth	bhargavi_ananth@hotmail.com	5
Pavanprasad. R	prasadpavan082@gmail.com	5
Madhu.G	madhu.g1171@gmail.com	5
Preethi.kp	preethi.kp189@gmail.com	5
Naveen K M Prajwal Kulkarni	naveenkmacharya@gmail.com	5
Puvan Kumar V	parashuramk237@gmail.com	5
	puvanvenkatraman@gmail.com	4
Keerthan Gowda S	keerthangowdas222@gmail.com	4
Kavyashree S L	KavyashreesI599@gmail.com	5
Sai priyanka pothuru	saipriyankapothuru0129@gmail.com	4
POOJA J	poojajairaj2002@gmail.com	5
Sahana D	sahanadhananjaya1234@gmail.com	5
Mythreyi U	mythreyi.udaya1@gmail.com	5
Mahak shree	shreemahak01@gmail.com	5
NP Shashanka Rao	shashanknp02@gmail.com	4
Priyanka R	priyanka4ac@gmail.com	
Priya E	priya.e0704@gmail.com	5
ASHOK	ashoknashok132000@gmail.com	4
allipalli Spurthi Reddy	spurthim29@gmail.com	5
AI SHIRISHA S B	Shirishabharathi1786@gmail.com	5
eelamma	neelammasali123@gmail.com	5
ottala saivenkata SUCHI	liosuchith10@gmail.com	5
ythreyi U	mythreyi.udaya1@gmail.com	5
ethra R	shiva012972@gmail.com	5
veen K M	naveenkmacharya@gmail.com	5
SANGEETHA	nvsangeetha@gmail.com	4
ium E	priya.e0704@gmail.com	5



IEEE KSIT STUDENT BRANCH





EVENT: INTRODUCTION TO ML AND FULL STACK DEVELOPMENT

IEEE SB conducted a webinar on Introduction to ML and Full Stack Development. There were about 70 participants for the webinar.

The speakers for the event were Mr. Rahul Kumar K – CEO, InversaTechnosoft, Mr. Ameer from InversaTechnosoft and Mr. Raghu K, Accenture.

They speakers spoke about how to develop the skillsets in ML, AI and Full Stack Development and various job opportunities and applications.

The webinar was an interactive session and the participants learnt a lot about Machine learning and Full stack development.



BRANCH CHAIR

BRANCH COUNCELLOR

Attendence

Date: 8th July,2020

ML AND FULL STACK DEVELOPMENT

Name Vinay V P Anusha H CHAITRA Sunaina Nayak Dhananjaya S S Shwetha Sahana.V Vrindha Sham Bhatt Arvind pathak Amogh R Lakshan N S Viraja Bellary Bhavana B S Shriraksha S K Vaishnavi k **BINDU J** Aishwarya M G Latha V Vijetha Ganesh B Meghana C karthik k managina inin SURAJ V GHORPADE Mahak shree Rachana.S MADHU.S Danesh Raju V Dinesh Kumar Nayak Nithin.S.V mohan prasanna b Pavan Kumar G R Rajath S Bhushan Bhoomika H Vandana K Rekha N.C Minolicy T Gautham C R Prajwal Kulkarni Kruthika S Vasisht

S Sarvesh

Bhavana. J Parth P Shah K KISHAN Somashekar M M Sirisha LAVANYA CR Nanditha H Ashwini J Monisha B K Srividya H.R. MONIKA V ARYA Yogita Raikar Adithya DM Anushruti Singh Meghana H P Archana Yadav M DHANYA SUKANTH B K Peoplashroo M SHALINI.S

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FEEDBACK

DATE:		INTRODUCTION TO ML AND FUL	LSTACK	Derte: - BB Jahr
Timestamp	Name	Email id	Rating	Any overall feedback for the event?
7-8-2020 15:44:13	Vinay V P	vinayamin1997@gmail.com	3	
7-8-2020 15:44:18	Anusha H	anushaahareesh@gmail.com	4	
7-8-2020 15:44:31	CHAITRA	chaitrasharanayya@gmail.com	3	GOOD
7-8-2020 15:44:33	Sunaina Navak	nayaksunaina88@gmail.com		
7-8-2020 15:44:37		dhananjayshivanand@gmail.com	4	It was a good and very Informative session
7-8-2020 15:44:38	and the second sec	shwetha98vasan@gmail.com	5	
7-8-2020 15:44:42	and the second se	sahanav70@gmail.com	5	
7-8-2020 15:44:43		vrindha99@gmail.com	4	
7-8-2020 15:44:48 A		Sec. Sec. Sec. Sec. Sec. Sec. Sec. Sec.	5	Yes it was good
T D 3330 4F 41/2		arvindpathak96445@gmail.com	4	
7-8-2020 15:44:57 L	akabaa N.O.		1	
7-8-2020 15:45:01 V		lakshans18@gmail.com	4	
		viruu2000@gmail.com	4	Good
7-8-2020 15:45:03 B		bhavanabs99@gmail.com	4	
7-8-2020 15:45:13 S		shriraksha2000@gmail.com	3	No
7-8-2020 15:45:14 V		vyshu2009@gmail.com	5	ND
7-8-2020 15:45:17 B		bindujayashankar2000@gmail.com	5	
7-8-2020 15:45:23 A	10 m	gg023609@gmail.com	5	Good session
7-8-2020 15:45:28 La		latha.pavani.v@gmail.com	4	It was helpful
7-8-2020 15:45:34 V	ijetha	vijetha.k.byndoor@gmail.com	5	good
7-8-2020 15:45:35 G	anesh B	mandakapuganesh@gmail.com	4	
7-8-2020 15:45:37 M	eghana C	meghanamowli@gmail.com	5	
(-8-2020 15.45.44 ka		karthikshrikanth@gmail.com	4	Ya I'm expecting knowledge for industria requirement and increase my skills and talents and i expect knowledge for python programming from scratch as promised
7-8-2020 15:45:48 M	anogna K M JRAJ V GHORPADE	manognakm14@gmail.com surajghorpade41iyer@gmail.com	4	It's nice and it is very useful event
⁻ -8-2020 15:45:52 Mi		shreemahak01@gmail.com		Good The explanation of machine learning by ameer sir was really amazing & I'm now really interested to learn Machine learning by joining ur schedule. Overall thank you :) Nice to know that how machine learning and
-8-2020 15:46:03 Ra	chana.S	rachanas05710@gmail.com		full stack development helps you to build the carrier.
-8-2020 15:46:07 M	ADHU.S	madhu.s1308@gmail.com	4	
-8-2020 15:46:08 Da	inesh Raju V	daneshraju2002@gmail.com	5	Good
-8-2020 15:46:21 Dir	nesh Kumar Nayak	dineshknayak761@gmail.com	3	It was very helpful
-8-2020 15:46:56 Nit	hin,S.V	nithin1999vakundkar@gmail.com	and a start of the	ummyeah was a great session!!
-8-2020 15:46:56 mg	ohan prasanna b	mohanprasannab@gmail.com	5	
-8-2020 15:47:18 Pa	van Kumar G R	pavankumar3052001@gmail.com		No
-8-2020 15:47:19 Ra	iath S Bhushan	sbhushan749@gmail.com	and the second s	It was great listening to Rahul sir
8-2020 15:47:21 Bh	oomika H	bhoomikaharish1234@gmail.com		Gaaa
8-2020 15:47:23 Va		vandana.k54320@gmail.com	4	

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| DATE: | | INTRODUCTION TO ML AND FUL | LSTACK | Any overall feedback for the event? |
|--|--|---|--------|---|
| Timestamp | Name | Email id | Rating | Any overall feedback for the events |
| 7-8-2020 15:47:54 | Rekha N.C | rekanc123@gmail.com | 5 | |
| 7-8-2020 15:48:00 | Akshay R | akshayrgowda2001@gmail.com | 4 | |
| 7-8-2020 15:48:13 | Gautham C R | gauthamcr82@gmail.com | 4 | |
| 7-8-2020 15:48.16 | Prajwal Kulkarni | parashuramk237@gmail.com | 5 | |
| 7-8-2020 15:48:38 | Kruthika S Vasisht | kruthikasvasisht@gmail.com | 4 | |
| 7-8-2020 15:49:09 | S Sarvesh | sarveshvasan2003@gmail.com | 5 | |
| 7-8-2020 15:49:12 | Bhavana. J | bhavanajjagadish@gmail.com | 4 | Good content |
| 7-8-2020 15:49:16 | Parth P Shah | p.parthshah99@gmail.com | 4 | |
| 7-8-2020 15:49:17 | K KISHAN | kishanuk2002@gmail.com | 5 | Informative |
| 7-8-2020 15:49:39 | Somashekar M | shekarmeda342@gmail.com | 4 | |
| 7-8-2020 15:49:39 | M Sirisha | sirisha0899@gmail.com | 4 | Good |
| 7-8-2020 15:49:44 | LAVANYA CR | lavanyacr2000@gmail.com | 5 | Excellent Event! |
| 7-8-2020 15:49:49 | Nanditha H | nandithanandu039@gmail.com | 5 | |
| 7-8-2020 15:49:55 | Ashwini J | ashwinisamak93@gmail.com | 3 | |
| 7-8-2020 15:49:57 | Monisha B K | monishabk2001@gmail.com | 5 | |
| 7-8-2020 15:50:01 | Srividya H.R. | vidyavidu2000@gmail.com | 4 | |
| ورودور معروس | THE STREET, ST | птоплията узвезедиталлежит | | |
| | | | | It was very good session. I liked the sessio |
| 7-8-2020 15:51:24 | Yogita Raikar | yogitaramesh11@gmail.com | 5 | you have arranged for the internship course |
| 7-8-2020 15:51:25 | Adithya DM | adithya.daine@gmail.com | 5 | It was a new event event points of |
| 7 0 0000 15-50-00 | Anusha ti Singh | singhanushruti12@gmail.com | 4 | It was a nice event every points ar
mentioned or explained clearly |
| 7-8-2020 15:52:20
7-8-2020 15:53:13 | | meghanahp071201@gmail.com | 5 | Excellent |
| 1-0-2020 10:00:10 | | in a grand a set of a | | It was really good and thanks for conductin |
| | and the second second | methodaut 205 @gmell com | 5 | the event IITs really help a lot |
| 7-8-2020 16:03:40 | Archana Yadav M
DHANYA SUKANTH B K | marchanayadav1205@gmail.com
dhanyasukanth007@gmail.com | 5 | It was informative! |
| 7-8-2020 10:05:48 | DRAINTA SURAINTH B K | unanyasukannioon @gmail.com | | Good |
| 7-8-2020 16:23:34 | Poojashree.K | poojakshree@gmail.com | 4 | |
| 7-8-2020 16:37:33 | SHALINES | shalinis24102000@gmail.com | 4 | Nothing |

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K.S. INSTITUTE OF TECHNOLOGY, BANGALORE - 560109 DEPARTMENT OF MECHANICAL ENGINEERING

"Technical Training Program" REPORT

Title of activity: Technical Training Program

Type of activity: Lecture

Date/duration of activity: 13/8/19 to 17/8/19, 5 Days

Venue: Seminar Hall, New Building, KSIT

Number of participants: 190 Students across KSIT and KSSEM.

Speaker(s)/Resource Persons: Dr.KVA Balaji, Dr. K Rama Narasimha, Dr. Balaji, Dr. Ajay Kumar, Dr.PN Jyothi, Dr. Girish T.R, Mr.Nagaraj, Mr. Nagaprasad, Mr. Akashdeep, Mr. Abhishek, Mr. Nagabhushan, Mr. Harsha , Mr. Anil, Mr. Christo Jain, Mr. Senthil Babu, Mr.Gautham, Mr.Vinod and external faculties.

1. Objective

The objective of this program is to provide lectures pertaining to the basics/fundamentals of all the mechanical engineering subjects comprising of Design, Manufacturing, Management & Economics and Thermal streams by highly experienced faculties/industry professionals. This program is conducted to enhance and revise the concepts of mechanical engineering which would help the students to face the technical round of on campus and off campus interviews related to "core" mechanical engineering jobs.

2. Target Group

This program was open to all the students of mechanical engineering who are in final year(7" Semester) across KSIT & KSSEM.

3. About "Technical Training Program"

This program was initiated to bridge the gap between industry and college. The technical training program included the following topics:

- Introduction to industrial drawings, angles of projection, different symbols used, brief intro about GD&T concepts, discussion about a product , its design cycle, drawing etc
- Learn about steps in design of a part. Apply principles of design of machine elements for few sample parts. Draw BM and SF diagrams for the same.
- Discuss about linkages, motion mechanisms. Analyze a machine tool like a

ATC of a CNC machine, small Robots (pick and place type).

- Revision of design stream subjects with focus on industrial applications
- MEMS, Concepts of MEMS, applications
- MEMS, Concepts of MEMS, approximations, approximation of microcontrollers, MATLAB introduce to
 Microcontrollers, applications of microcontrollers, MATLAB introduce to matrix calculations.
- · Revision of Thermal stream subjects and their applications.
- Revision of Therman stream cash, wind power, wave and tide power etc. application of solar energy in simple devices.
- New technology in automobile industries- prototyping using 3d printing, painting using robots, tubeless tyres, automatic transmission etc.
- Introduction to fluid mechanics. Application of fluid mechanics in the industry. Introduction to CFD and application of CFD in simple problems.
- Revision of production stream subjects and applications in the industry.
- Introduction to Toyota production system concepts..
- · Introduction to Total quality management. Produce through zero defect
- problem solving techniques like 7 QC tools, 8D defect analysis, root cause Current production management
- Maintenance management, Economics of mfg costing elements, How to read

• Organizational behavior- Labour management, organizational ethics, self After the end of every lecture, day wise tests comprising of commonly asked After the end of every recture, way was close comprising of commonly asked interview questions was conducted for the students to assess their understanding

4. Analysis and evaluation of the technical training program. The final year students of mechanical engineering had a revision of the The final year structures of mechanical engineering had a revision of the fundamentals of major mechanical engineering subjects. This training program the students to face the technical rounde of mechanical engineering program. fundamentals of major mechanical engineering subjects. This training program has helped the students to face the technical rounds of mechanical engineering with a lot of confidence due to their enhanced understanding of the has helped the students to face the technical rounds of mechanical engineering companies with a lot of confidence due to their enhanced understanding of the

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Head of Department - Meetlanical ave

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FDP/Workshop Coordinator



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE – 560109 DEPARTMENT OF MECHANICAL ENGINEERING

"Matlab and Latex" FDP REPORT

Title of activity: Matlab and Latex

Type of activity: Lecture/Hands on training

Date/duration of activity: 24th to 26th July 2019, 3 Days

Venue: Conference/ Seminar Hall/CAD LAB, New Building, KSIT

Number of participants: 23

Speaker(s)/Resource Persons: Dr. Y S Rammohan, Associate Prof.(BMSCE, B'lore), Prof. Mahadevaiah, Professor (SKSJIT,B'lore) and Prof. M. Nagabhushana, Associate Prof.(KSIT, B'lore).

1. Objective

The objective of this FDP is to provide an edge over understanding and applications of MATLAB and LATEX software's in the different research areas and technical data publishing through theoretical sessions and hands-on training delivered by subject experts.

2. Target Group

This FDP being interdisciplinary in nature is open to faculty members of all the engineering institutions who are seeking to enrich their knowledge about MATLAB & LATEX and its applications.

3. About Matlab and Latex

MATLAB is a high-performance language for technical computing. It integrates computation, visualization, and programming in an easy to use environment where problems and solutions are expressed in familiar mathematical notation. LATEX is a document preparation system for high quality typesetting is most often used for medium to large technical or scientific documents but it can be used for almost any form of publishing. A latex document is a plain file with a .tex file extension. It can be typed in a simple text editor such as notepad, people find it easier to use a dedicated editor with tags. It facilitates in converting the technical documents into any required format.

4. Analysis and evaluation of the FDP

This FDP aided in enhancing the knowledge and applications of MATLAB & LATEX software in various research domains and publications, which was achieved through theoretical as well as hands-on training sessions conducted by subject experts.



Head of Department - Mechanical

FDP/Workshop Coordinator



Title of activity: Technical talk on <u>"Innovation, Motivation & Entrepreneurship</u> <u>in Foundry Industry"</u>

Type of activity: Lecture
Date/duration of activity: 18/10/2019, 11.00 am to 12.30 pm
Venue: Seminar Hall, Ground Floor, New Building, KSIT
Number of participants: 75
Chief Guest: Dr. K. Shamsundar (Founder &Chairman, M/s S.S Group of Industries)
Lecture Presided by (in absentia): Shri. Y Ramachandra Naidu (President, KammavariSangham)
Lecture Graced by (in absentia): Shri. K Venkatesh Naidu (Hon. Secretary, KammavariSangham)
Lecture Graced by (in absentia): Shri. D Rukmangada (Hon. Treasurer, KammavariSangham)
Lecture Graced by (in absentia): Dr. K.V.A. Balaji (CEO, KS Group of Institutions)
Lecture Graced by: Dr. T.V. Govindaraju (Principal\Director, KS Institute of Technology)
Inauguration Graced by: Prof. Umashankar M (HOD, Department of Mechanical Enginering KS Institute of Technology)

1. Objective

The main objective is to get the current batch students of the mechanical engineering dept. familiarize with the current engineering trends in the core field of foundry management. This talk is to keep the prospective engineering graduates abreast with foundry industry standards. The talk also focused on innovation, motivation & entrepreneurship in foundry industry.

2. Target Group

Graduate Mechanical Engineers in KSIT

3. About IIF

The Institute of Indian Foundrymen (IIF) was set up in 1950 to promote education, research, training and development to Indian foundrymen and to serve as a nodal point of reference between the customers and suppliers of the Indian foundry industry on a global scale. With its Head Quarter in Kolkata, IIF presently services the entire country through its 26 Chapters under four regional Offices located at Kolkata, Delhi, Mumbai &Chennai. The Institute is a member of the World FoundrymenOrganisation (WFO) and Confederation of Indian Industry (CII). Website - https://www.indianfoundry.org

4. Activities of IIF

- To publish the monthly Indian Foundry Journal which contains monographs on various aspects of foundry industry
- To organize annually the Indian Foundry Congress (along with Indian Foundry Exhibition " IFEX) and publish the transactions thereof.
- To serve as a point of reference to the Government of India for the Foundry Industry.
- To participate in the preparation of standards for Foundry materials, Products and Test methods by the Bureau of Indian Standards.
- To promote export of foundry products and related services.
- To provide technical services to member companies.
- To co-ordinate Research and Development work on foundry related subjects.
- To organize Training and Development of Shop floor personnel.
- To maintain and update databank of foundries and their suppliers.
- To publish the Foundry Directory every 5 years listing information relevant to the foundry sector.
- To conduct examinations leading to the GRAD IIF, recognised by the Government of India as a graduate level degree in Foundry technology.
- To support foundry related courses in educational institutions.
- To recognize meritorious activity by individuals and body corporates in the field of foundry technology, through the Awards Programme
- To conduct technical meetings, seminars and workshops through Regional Branches and Chapters

Photos of Technical Talk



Welcoming the Speaker



During the Technical Talk



NSTITUTE OF TECHNOLOGY, BANGALORE - 560109 #14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-5600109 DEPARTMENT OF MECHANICAL ENGINEERING

Title of activity: Workshop on Electric Motorcycle Development (Wulkin Motorcycles)

Type of activity: Lecture + Workshop

Date/duration of activity: 31/10/2019 -

03/11/2019Venue: Seminar Hall, 2ndFloor, New

Building, KSIT Number of participants: 30

Inauguration Graced by:Dr. T.V. Govindaraju (Principal\Director, KS Institute of Technology)

Inauguration Graced by :

Inauguration Graced by :Professor Umashankar M (HOD, Mechanical Engineering Department, KS Institute of Technology)

1. Objective

Workshop was organized to teach mechanical engineering students the importance of electric motorcycles and how these motorcycles work (electrical and mechanical fundamentals). The workshop also helps students get familiarized with the practical aspects (mechanical & electrical) of electric motorcycle development.

2. Target Group

Mechanical Engineering Students at KSIT

3. About Wulkin Motorcycles

Wulkin Motorcyclesare a group of automobile enthusiasts, who are concerned about the environment. They train students and provide them with an opportunity to execute their skills. They also encourage them to build a better and greener future. They help them move a step closer towards their dream job by providing them a conducive atmosphere to learn and grow.

4. Activities of Wulkin Motorcycles

- Offers platform where students can learn and build electric bike
- E-drag is a national level electric motorcycle building and racing com petition
- Modelling & simulation of Electric Vehicles
- Motor & Battery sizing simulations Building a electric 2 wheeler













HODCoordinator (Mechanical Engineering Department)



NSTITUTE OF TECHNOLOGY, BANGALORE - 560109 #14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-5600109 DEPARTMENT OF MECHANICAL ENGINEERING

Title of activity: Inauguration of the student chapter of <u>*"The Institute of Indian</u></u><u><i>Foundrymen"*</u></u>

Type of activity: Inauguration + Lecture

Date/duration of activity: 19/09/2019, 1 Hour

Venue: Seminar Hall, GFloor, New Building,

KSITNumber of participants: 75

Guest of Honour: Dr C. Siddaraju (Vice Chairman, The Institute of Indian Foundrymen)

Chief Guest: Dr. R Ranganath (Chairman, The Institute of Indian Foundrymen)

Chief Guest: Dr. P Raghothama Rao (Ex-Chairman, The Institute of Indian Foundrymen)

Inauguration Presided by (in absentia): Shri. Y Ramachandra Naidu (President, KammavariSangham)

Inauguration Graced by (in absentia):Shri. K Venkatesh Naidu (Hon. Secretary, KammavariSangham)

Inauguration Graced by (in absentia):Shri. D Rukmangada (Hon. Treasurer, KammavariSangham)

Inauguration Graced by:Dr. K.V.A. Balaji (CEO, KS Group of Institutions)

Inauguration Graced by (in absentia):Dr. T.V. Govindaraju (Principal\Director, KS Institute of Technology)

Inauguration Graced by :Dr. P.N. Sudha (HOD, Electronics Department, KS Institute of Technology)

Inauguration Graced by :Professor Umashankar M (HOD, Mechanical Enginering Department, KS Institute of Technology)

1. Objective

Inauguration of the student chapter of "The Institute of Indian Foundrymen". The main objective is to get the current batch students of the mechanical engineering dept. familiarize with the current engineering trends in the core field of foundry management by enrolling them into IIF.

2. Target Group

Graduate Mechanical Engineers in KSIT

3. About IIF

The Institute of Indian Foundrymen (IIF) was set up in 1950 to promote education, research, training and development to Indian foundrymen and to serve as a nodal point of reference between the customers and suppliers of the Indian foundry industry on a global scale. With its Head Quarter in Kolkata, IIF presently services the entire country through its 26 Chapters under four regional Offices located at Kolkata, Delhi, Mumbai &Chennai. The Institute is a member of the World FoundrymenOrganisation (WFO) and Confederation of Indian Industry (CII). Website - https://www.indianfoundry.org

4. Activities of IIF

- To publish the monthly Indian Foundry Journal which contains monographs on various aspects of foundry industry
- To organize annually the Indian Foundry Congress (along with Indian Foundry Exhibition " IFEX) and publish the transactions thereof.
- To serve as a point of reference to the Government of India for the Foundry Industry.
- To participate in the preparation of standards for Foundry materials, Products and Test methods by the Bureau of Indian Standards.
- To promote export of foundry products and related services.
- To provide technical services to member companies.
- To co-ordinate Research and Development work on foundry related subjects.
- To organize Training and Development of Shop floor personnel.
- To maintain and update databank of foundries and their suppliers.
- To publish the Foundry Directory every 5 years listing information relevant to the foundry sector.
- To conduct examinations leading to the GRAD IIF, recognised by the Government of India as a graduate level degree in Foundry technology.
- To support foundry related courses in educational institutions.
- To recognize meritorious activity by individuals and body corporates in the field of foundry technology, through the Awards Programme
- To conduct technical meetings, seminars and workshops through Regional Branches and Chapters













HODCoordinator (Mechanical Engineering Department)



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE -560109

#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-5600109

DEPARTMENT OF MECHANICAL ENGINEERING

Title of activity: Technical Talk on "Thin & Thick Cylinders"

Type of activity: Lecture

Date/duration of activity: 12/11/2019, 2 Hours

Venue: Seminar Hall, 2nd Floor, New Building, KSIT

Number of participants: 75

Speaker(s): Mr. Abhishek Masalani

Contact: abhishekmr@ksit.edu.in

1. Objective

Thin and Thick Cylinders form an important part of strength of materials and mechanical engineering, it is imperative that mechanical engineering students have a thorough understanding of the subject as the principles learnt from these topics are applied on a day to day basis in the engineering world.

2. Target Group

Student Mechanical Engineers in KSIT

3. Thin and Thick Cylinders

Thick cylinder is cylinder whose wall thickness is greater than 1/20 times of its internal diameter. Thin cylinder is cylinder whose wall thickness is lesser than 1/20 times of its internal diameter. In many engineering applications, cylinders are frequently used for transporting or storing liquids, gases or fluids, example like pipes, boilers, storage tanks. These cylinders are subjected to fluid pressures and hence stresses are induced, as a result proper design of these structures have to be followed. Study of thin and thick cylinders ensures the students are equipped with enough knowledge to safely design these structures.

4. Analysis and evaluation of the technical talk

Detailed explanation on calculation of circumferential stress (Hoop Stress) and longitudinal stress were delivered, bursting force across the diameter was determined. The technical talk was very comprehensive in its content and approach. Students had a very intense and informative learning session.











Signature of Head of the Department



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE -560109

#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-5600109

DEPARTMENT OF MECHANICAL ENGINEERING

Title of activity: Technical Talk on "Dimension Analysis & Model Study for Turbomachines"

Type of activity: Lecture

Date/duration of activity: 18/11/2019, 2 Hours

Venue: Seminar Hall, 2nd Floor, New Building, KSIT

Number of participants: 75

Speaker(s): Dr. K Ramanarasimha

Contact: @ksit.edu.in

1. Objective

Deriving various dimensionless parameters required for the analysis of turbomachines using Buckingham's π theorem & compare one turbomachine with another turbomachine using this dimensionless parameters.

2. Target Group

Student Mechanical Engineers in KSIT

3. Dimension Analysis & Model Study for Turbomachines

The various dimensionless parameters are Flow Coefficient, head coefficient, power coefficient and specific speed. Among them specific speed values of the pump and turbine are discussed and its variation for head and discharge are to be explored.

4. Analysis and evaluation of the technical talk

Students realised the importance of dimensionless parameters to study turbo machines and compare these for models and prototypes. The students are capable of solving numericals on dimensionless parameters for any type of turbomachine.

Signature of Head of the Department



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE -560109

#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-5600109

DEPARTMENT OF MECHANICAL ENGINEERING

Title of activity: Report on Technical Talk on importance of IOT (internet of things) in the field of Mechatronics

Type of activity: Lecture

Date/duration of activity: 24/02/2020, 2 Hours

Venue: Seminar Hall, 2ndFloor, New Building, KSIT

Number of participants: 50

Speaker(s): Mr.Nagabhushan (Kanektify)

Contact:+91-70193 88579 (India)/ info@kanektify.com

1. Objective

The main objective of this talk was to introduce students to the technology of IOT (internet of things) and how IOT technology can help in the field of mechatronics and robotics.

2. Target Group

Student Mechanical Engineers in KSIT

3. About IOT and its impact in the field of Mechanical Engineering

The Internet of things (IoT) is a system of interrelated computing devices, mechanical and digital machines are provided with unique identifiers (UIDs) and the ability to transfer data over a network without requiring human-to-human or human-to-computer interaction.

The definition of the Internet of things has evolved due to the convergence of multiple technologies, real-time analytics, machine learning, commodity sensors, and embedded systems. Traditional fields of embedded systems, wireless sensor networks, control systems, automation (including home and building automation), and others all contribute to enabling the Internet of things. In the consumer market, IoT technology is most synonymous with products pertaining to the concept of the "smart home", covering devices and appliances (such as lighting fixtures, thermostats, home security systems and cameras, and other home appliances) that support one or more common ecosystems, and can be controlled via devices associated with that ecosystem, such as smartphones and smart

speakers.

The IoT can realize the seamless integration of various manufacturing devices equipped with sensing, identification, processing, communication, actuation, and networking capabilities. Based on such a highly integrated smart cyber-physical space, it opens the door to create whole new business and market opportunities for manufacturing. Network control and management of manufacturing equipment, asset and situation management, or manufacturing process control bring the IoT within the realm of industrial applications and smart manufacturing as well. The IoT intelligent systems enable rapid manufacturing of new products, dynamic response to product demands, and real-time optimization of manufacturing production and supply chain networks, by networking machinery, sensors and control systems together.

4. Analysis and evaluation of the Technical Talk

Sense to Knowledge - In the connected global economy ahead, a need to embark on equipping students with sound and foundational skills that will help them survive and thrive globally, this technical talk was aimed at achieving this. Technology has the power and ability to steer a millennium the talk's vision was to shape the students on modern technologies and bridge the gap between the industry and academia and to create a true experiential learning platform with practices on modern technologies like IoT, AI, ML, Robotics.







Signature of Head of the Department



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE - 560109

#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-5600109

DEPARTMENT OF MECHANICAL ENGINEERING

Title of activity: Workshop on Dress elements of engineering components using finite element analysis.

Type of activity: Lecture + Practical's

Date/duration of activity: 20/01/2020 to 25/01/2020, 1 week

Venue: CIM Lab, 3rd Floor, New Building, KSIT

Number of participants: 30

Speaker(s): MrNagabhushana M

Contact: naga_mnb@rediffmail.com, nagabhushanam@ksit.edu.in

1. Objective

Engineers need to design new products that work right the first time to get them to market before the competition. Engineers also need to be sure that they will continue to work reliably over the expected product lifetime. Global trends and market pressures drive engineers to improve industrial equipment, rotating machinery and turbomachinery design, with a focus on delivering performance with improved energy efficiency, safety, durability and range with lower cost and time to market. To achieve targets, developers look at improving all aspects of machine performance. The objective of this program is to familiarize students to the working concepts of ANSYSsoftware.

2. Target Group

Student Mechanical Engineers in KSIT

3. About ANSYS

The main focus of ANSYS is Engineering Simulation, ANSYS pushes the limits of world-class simulation technology so end users can turn their design concepts into successful, innovative products faster and at lower cost.ANSYS develops, markets and supports engineering simulation software used to predict how product designs will behave in real-world environments.

4. Analysis and evaluation of the Workshop

Students were taught how to use the various tools of ANSYS to simulate load conditions and extract the resultant data. Students were confident enough to repeat the same process under different loading parameters. Students had a great insight into the world of mechanical simulation are confident replicating the same process when they join the mechanical industry. Overall it was a satisfactory workshop





Signature of Head of the Department



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE - 560109

#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-5600109

DEPARTMENT OF MECHANICAL ENGINEERING

Title of activity: Workshop on fundamentals of GD&T, hands on training on 2D & 3D drawing using AUTOCAD Software

Type of activity: Lecture + Practical's

Date/duration of activity: 27/01/2020 to 01/02/2020, 1 week

Venue: CIM Lab, 3rd Floor, New Building, KSIT

Number of participants: 30

Speaker(s): Mr.Madhu G / Mr. Harish U

Contact: madhug@ksit.edu.in, harishu@ksit.edu.in

1. Objective

The objective of this course is to introduce students to the Graphical User Interface of AUTOCAD Software and help students to build models/drawings using various commands and tools of the software's.

2. Target Group

Student Mechanical Engineers in KSIT

3. About AUTOCAD

AutoCAD is a computer-aided software drafting program. It is used for a number of applications like creating mechanical models, part drawings, blueprints for buildings, bridges and computer chips to name a few. AutoCAD is 2D and 3D computer aided drafting software application. It is commercial software.

4. Analysis and evaluation of the Workshop

Students had an excellent training session where they worked hands on AUTOCAD software. Students displayed confidence in developing mechanical 2D models and part models using various tools and commands of the software. Students were confident of repeating this in an industry based scenario. This training imbibes 2D drafting and modelling skills which is very essential for an mechanical engineer







Signature of Head of the Department


K.S. INSTITUTE OF TECHNOLOGY, BANGALORE - 560109

#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-5600109

DEPARTMENT OF MECHANICAL ENGINEERING

Report on One Week Online Faculty Development Programme on Recent Advances & Trends in Mechanical Engineering & Material Science, from 27th- July-2020

Title of activity: One Week Online Faculty Development Programme on Recent Advances & Trends in Mechanical Engineering & Material Science.

Type of activity: Faculty Development Programme

Date/duration of activity: 27-07-2020 to 31-07-2020

Venue: Online, Google Meet Platform

Number of participants: 251

Speaker(s):

	Session 1 @ 10:00 am To	1:30 am So	ession 1 @ 12:00 pm To 1:30 pm
Day1 27-07-2020 Monday	y Indian Institute		Amarnath M ant Professor tion Technology & Manufacturing dress & Session on performance of journal bearing using irradiation method
Day2 28-07-2020 Tuesday	Technol C Manu Technol (CMTI) <u>Topic</u>	Venugopal ical Expert entral dacturing ogy Institute -Bangalore : Machine Testing	Dr. Ranganath.R Professor & Head Department of Mechanical Engineering, SJCIT <u>Topic:</u> Heat Treatment of High Strength Aluminum Alloys.
Day3 29-07-2020 Wednesday	Mr. Ra Sr Princip QUES Engineer Privat Topic:	vi Payanur ipathi al Engineer ST Global ing Services e Limited Advances in gine Design	Dr. Bharath K N Post-Doctoral Fellowship, Washington State University <u>Topic:</u> Natural Fiber and Its Composites: Characteristics and opportunities



This programme was, aimed to cover a wide range of topics starting from fundamentals of different classes of materials, their synthesis and characterizations for usage in different applications. This program further emphasizes the development of relevant skills and understanding the capabilities, opportunities, global trends, gaps and challenges of the industry. The FDP will also be very helpful for all level of Research scholars, academicians, technologist and Industry personnel who are working in the area of Materials, their synthesis, characterization and applications. The programme will provide scope to the faculty to undertake multidisciplinary research in materials science using emerging trends of advance materials.

2. Target Group

Faculty, Academicians, Research Scholars & Industrialist from Various Institutions.

3. About Faculty Development Programme.

This One Week Online Faculty development programme (FDP-2020) was successfully conducted by Department of Mechanical Engineering, K.S.Institute of Technology in association with Indian Institute of Foundry Men (IIF), from 27th - 31st July 2020. The FDP programme received an overwhelming response with 250 participants from Faculty, Academicians, and Research Scholars, Industrialist from Various Institutions.

Opening remarks for the FDP were given by Dr. K V A Balaji, Principal / CEO KSIT, which was followed by an introduction to the programme by Prof. Umashankar M, HOD, MED. He also gave a glimpse of the activities going on in K.S.Institute of Technology.

The programme progressed with the inaugural lecture at 10:30 am by Dr. Amarnath M, in which he mainly focussed on the material research going on in Journal Bearing and he also gave few glimpses of the test facilities available at Indian Institute of Information Technology & Manufacturing, Jabalpur.

The speaker for session one of second Day was Mr. B V Venugopal from Central Manufacturing Technology Institute (CMTI)-Bangalore. He mainly talked about the research in the area of Machine tool testing and test facilities at CMTI. After the first session, Dr. Ranganath.R mainly talked about his research in the area of Heat Treatment of High Strength Aluminum Alloys and its applications.

The next lecture on session 1 of Day-3 was given by Mr. Ravi Payanur Sripathi, Principal Engineer from QUEST

ingineering Services Private Limited in which he gave highlights of the advances in Aero-Engine Design turbines. Discussions with the speakers also continued post session-1 with another speaker Dr. Bharath K ost-Doctoral Fellowship, Washington State University, where emphasized on the Research opportunities in ield on Natural Composites and its Applications. This marked the end on Day-3 programme.

Fourth day started off with the lecture of Dr. C Ramesh, Dean, Research & Innovation from Presidency versity, Bangalore. His talk was based on the funding opportunities in the area of Material Characterization. icipants discussed over various aspects with the speaker. The next lecture was given by Dr. P S Shiva Kamar n SDM College of Engineering & Technology, Darwad on Green Composites and its application.

final day started off with a very informative lecture Dr. K Rama Narasimha, Principal & Director, K.S.School Engineering & Management from Bangalore on Computational Fluid Dynamics & its Applications. This led to end of the series of lectures in the Five days programme.

st of them talked about their enriching experience at the FDP. Thereafter Prof. Umashankar M, gave his cluding remarks. In the end Dr. Girish T R gave the vote of thanks and concluded the three days faculty elopment programme.

4. Analysis and evaluation of the FDP

is One Week Online FDP helped to stimulate thought process, arousing interest and motivating further inquiry discussion among faculties. The FDP provided a platform for faculty members to enrich their teaching skill I research in the field of Engineering Materials. The One Week Online FDP provided a better insight into the ent trends in the field of Advanced Materials and its application in various fields. The program broadly focused enhancing functional area expertise, improving one's classroom performance in latest subjects and enriching abilities for conducting meaningful research. The FDP focused on the latest technologies and systems in the

ld of Material Science.



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S. INSTITUTE OF TECHNOLOGY (NAAC Accredited, Affiliated to VTU, Belagavi & Recognized by AICTE, New Dethi) #14. Raghuvanahalli. Kanakapura Main Road, Bengaluru - 560109 Tel : 080 - 28435723 Email : Principal@ksit.edu.in Web : www.ksit.edu.in



The Management, CEO, Principal & Staff Cordially invite you for the Inaugural of

One Week ONLINE FDP on

"Recent Advance & Trends in Mechanical Engg., & Material Science"

27th to 31st July 2020

-6 90 De

Chief guest

Dr. M Amarnath, Prof., Indian Institute of InformationTechnology, Design, & Manufacturing, Jabalpur

Sri. Y. Ramachandra Naidu President, Kammavari Sangham will preside over the function

Sri. K. Venkatesh Naidu, B.E. Hon. Secretary, Kammavari Sangham will grace the occasion

Sri. D. Rukmangada, B.E., M.B.A. Hon. Treasurer, Kmmavari Sangham will grace the occasion

Dr. K.V.A. Balaji

CEO / Principal K. S. Institute of Technology

Prof. M Umashankar Associate Professor and Head, Mechanical

Time: 10 AM

Venue : Online Platform: Google Meet

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K S INSTITUTE OF TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING

Two Days Workshop

On

"Importance of Hypermesh in Analysis"

HyperMesh, known as Altair HyperMesh, is high performing software that is capable of preparing the largest models in various disciplines. This software offers huge varieties of solid meshing capabilities in a very short time. HyperMesh is a preferred tool for shell meshing, Mesh generations, Geometrical modeling, Batch meshing and several others. Hypermesh is capable of producing meshes that are high quality made with no complexity, With comprehensive state of art technologies, evaluation and manufacturing, it reduces the development cost to manifolds, Virtual testing and superb designing makes it safe and secure with minimized risk factor.

Department of Mechanical Engineering, KSIT organised a Two days online workshop on "Importance of Hypermesh in Analysis" on 25/6/2020 & 26/6/2020 at 10.30am to 11.30am. Zoom meeting app was used as a Platform for conduction and Faculty from other college are also participated in this workshop. Mr. Nagabhushan M, Associate professor from KSIT was the resource person who explained about meshing requirement in analysis which includes (results, accuracy dependency in meshing, higher order and lower order elements, Bandwidth) on day 1 and types of meshing in 1D, 2D, 3D elements on day 2

Date	Timings	ID & Passwords
25/6/2020	10.30am to 11.30am	Meeting ID: 868 0288 8642 Password: 326345
26/6/2020	10.30am to 11.30am	Meeting ID: 859 5331 7188 Password: 081599

Signature of the Coordinator

29 6 2020

HSignature of HolDnent Dept. of Mechanical Engg. K.S. Institute of Technology Bengaluru - 560 109.



DEPARTMENT OF MECHANICAL ENGINEERING

(IN ASSOCIATION WITH IEI, SAE)





TWO DAY WORKSHOP ON

"IMPORTANCE OF HYPERMESH IN ANALYSIS"

DATE: JUNE 25TH, 26TH 2020

TIMINGS: 10.30AM TO 11.30AM

RESOURCE PERSON

MR. NAGADHUSHANA M (AssociATE PROFESSOR, MECHANICAL DEPT)

Day 1: Meshing requirements in Analysis

- · RESULTS ACCURACY DEPENDENCY IN MESHING
- · HIGHER ORDER ELEMENT & LOWER ORDER ELEMENTS.
- · BAND WIDTH.

Day 2: Meshing (1D,2D, 3D)

- · TYPES OF I D MESHING
- TYPES OF 2- D MESHING
- · TYPES OF 3- D MESHING

REGISTER HERE: https://forms.gle/m3Ysk2g4u2iHoiN46

Prof. Umashankar M (Head of the Dept, Mechanical)

MR. RANGANATH N (9743336296)

Dr. Girish T R (Workshop Coordinator)

FOR MORE INFORMATION

MR. ANILKUMAR A (8197975168)



Feedback From the Participants









Report on "Outcome Based Education - NBA"

Dates of Conference: 17/07/2019 19/07/2019

Venue: Conference Hall, KSIT, Bengaluru

Organized by: K.S.Institute of Technology, Bengaluru in Association with IEEE, Bangalore Section and IETE.

Scope and Objectives:

To Understand process of NBA Accreditation for Engineering Colleges.

Day-1:

Speaker-1: Dr. B V Ravishankar, Principal, BMSCE, Bengaluru

Guest Arrived at 9.30AM. Inauguration started at 9.45AM. Chief Guest for Inauguration was Dr. B V Ravishankar, Principal, BMSCE, Bengaluru. Guest informed about necessity for quality engineering education. He briefed about Overview of Outcome Based Education, Vision, Mission and Program Educational Objectives. He differentiated the difference between engineering and technology. He informed about applying science is engineering and tools required for applying science is technology.

Speaker differentiated the difference between outcome and output. Outcome is related to quality and output is related to quantity. He informed about how to write vision and mission statements for a department as well as college. He informed that, not to use action words in vision. He taught-the guidelines for framing program educational objectives and program specific outcomes.



Fig 1: Inauguration of FDP

Speaker informed the importance of expertise, engagement, learning, leadership and team work. He also informed about importance of framing effective course outcomes. He informed that, effective planning of course outcome can improve the problem solving and assessment skills. He informed about ASK strategy. (A=Attitude, S=Skill and K=Knowledge). He ended his motivational speech with quoting "chase values not the valuables".



Fig 2: Presenting Momento to Chief Guest

Speaker-2: Dr. H S Guruprasad, Dean [Student Affairs], BMSCE, Bengaluru

Speaker informed about framing of course outcomes. He informed that, course outcomes will tell the quality of a teacher. He informed not to make course outcomes based on unit or module. He made us to understand CO-Attainment calculation importance and educated us on the same. He taught two methods, one is thresholding method and other is average method. Course outcome attainment calculation method should be decided by individual department.

Speaker gave very good example for CO-PO mapping. He had given cricket example and made all of us understand, how to map our course outcome to program outcome.

Day-2:

Speaker-1: Dr. H S Guruprasad, Dean [Student Affairs], BMSCE, Bengaluru

Speaker started the session with the quotation called "Belief is the biggest motivation". He informed about many assessment methods. Marks and placement offers are the biggest motivation to students. He informed about the necessity of rubric frame work. He informed about quality policy in publications. He suggested to put the technical or research papers in quality sources which have high scopus index factors.



Fig 3: Speaker-Audience Interaction

Speaker informed about advantages of Rubrics. He informed that, even students also can be the part of Internal Blue Book Correction. He informed about importance of project management system, project allocation policy, project monitoring policy and project evaluation policy. He also stressed upon project plan rubrics in all departments. He informed about how to increase enthusiasm of a student and how to motivate below average students. He informed about rubrics for lab. He informed about preparation of a course file. He informed about the importance of course end survey. He also stressed upon weighted average scheme while calculating the attainment for a subject.

Speaker informed about Program Outcome attainment calculation. It should be done batchwise (2015-19,2016-20 etc.) as well as Subjectwise. He informed about how to fill the curriculum gaps. He suggested to conduct a half day workshop on Ethics/Team Work etc. which we can map it to PO8 or PO9. He informed about how to write program specific outcomes. It can be from 2 to 3, specifically written for a department. PSOs should not be covered in Pos. Speaker ended his inspired lecture by quoting "accreditation never bring Quality, Quality brings Accreditation".

Speaker-2: Abhishek Appaji, IEEE Bangalore Section

Speaker informed about importance of professional activities in engineering colleges. He informed about many facilities available in IEEE. He informed about how IEEE is formed and its current assignments. He spoke about awards and accomplishments of IEEE Bangalore section. He suggested us also to be part of prestigious institution. He spoke about advantages of being part of IEEE. Speaker also mentioned about IEEE student innovation project funds.

Day-3:

Dr. Shambhavi B R, Professor, Department of ISE, BMSCE, Bengaluru

Speaker informed about usage of modern tools in teaching learning process. She illustrated about various best practices in teaching, learning and evaluation. She informed how to teach to 21st century learner. She spoke about the challenges of teaching in coming years. She informed about usage of ICT in all engineering colleges. She informed about many online tools like Edmodo⁻ and Schoolagy for improving students knowledge.

Speaker informed about google classroom website, where we can sign up and include our students to our educational group and communicate any memos, circulars and notes. Advantage is that, student gets notification message even when they are offline. She informed about importance of MOOC, Online NPTEL, Swayam Online courses. She spoke about ICT enablers which is pay based. She informed about online programming platforms like hacker rank, top coder, coder byte, code chef and code eval. She suggested us to encourage students to participate in code hacking event irrespective of their branch.

Speaker informed about how to set up dynamic classroom. She spoke about active learning and its importance. She suggested the concept called bench leaders. She spoke about importance of peer review in an engineering college. She informed about importance of seminars and quizzes to the students inside the class. Speaker gave two puzzles and an online quiz which contains ten questions. Speaker informed about Jigsaw Strategy and importance of collaborative learning.

Report Submitted By

Dr. Chanda V Reddy Dr. Manju V C Mrs. Rekha N Mrs. Devika B Ms. Srividya R Mrs. Vidhya R Mr. Dileep J Mrs. Swetha B N Mr. Satish Kumar B Mr. Dinesh Kumar

Joy Staff Signature with date

Principa



K S INSTITUTE OF TECHNOLOGY DEPARTMENT OF TELECOMMUNICATION& ENGINEERING THREE DAY FACULTY DEVELOPMENT PROGRAM ON "OUTCOME BASED EDUCATION" 17th to 19th JULY 2019 ATTENDANCE



DAY: 1

DATE: 17-07-2019 SEESION: 2 1

TIME: 9:30am to 11:00am

SI. No	Name of Faculty	Designation	Signature
1	Dr.Chanda V Reddy	Associate Professor	T
2	Dr. Manju V C	Associate Professor	071
3	Mr.Dinesh Kumar D.S	Associate Professor	Dinel
4	Mrs.Rekha.N	Associate Professor	F
5	Mrs.Devika.B	Assistant Professor	AB. O
6	Mrs Vidhya R	Assistant Professor	Mallyt
7	Ms.Srividya.R	Assistant Professor	QJ.
8	Mr. Dileep	Assistant Professor	()
9	Mr. Sathish Kumar B	Assistant Professor	A A
10	Mrs. Swetha B N	Assistant Professor	Swelte

DAY: 1

DATE: 17-07-2019

SEESION: 4

TIME: 11:15am to 12:45

SI. No	Name of Faculty	Designation	Signature
1	Dr.Chanda V Reddy	Associate Professor	T
2	Dr.Manju V C	Associate Professor	and the second s
3	Mr.Dinesh Kumar D.S	Associate Professor	Dimt
4	Mrs.Rekha.N	Associate Professor	8
5	Mrs.Devika.B	Assistant Professor	DB.
6	Mrs Vidhya R	Assistant Professor	Malhynd
7	Ms.Srividya.R	Assistant Professor	Q o
8	Mr.Dileep	Assistant Professor	
9	Mr.Sathish Kumar B	Assistant Professor	2002
10	Mrs.Swetha B N	Assistant Professor	Swetta



K S INSTITUTE OF TECHNOLOGY DEPARTMENT OF TELECOMMUNICATION & ENGINEERING THREE DAY FACULTY DEVELOPMENT PROGRAM ON "OUTCOME BASED EDUCATION" 17th to 19th JULY 2019 ATTENDANCE



DAY: 1 DATE: 17-07-2019

SEESION: 6 TI

5 TIME: 1:30pm to 3:00 pm

SI. No	Name of Faculty	Designation	Signature
1	Dr.Chanda V Reddy	Associate Professor	
2	Dr.Manju V C	Associate Professor	0
3	Mr.Dinesh Kumar D.S	Associate Professor	Divel
4	Mrs.Rekha.N	Associate Professor	88-
5	Mrs.Devika.B	Assistant Professor	AB.
6	Mrs Vidhya R	Assistant Professor	Millip
7	Ms.Srividya.R	Assistant Professor	Q
8	Mr.Dileep	Assistant Professor	A
9	Mr.Sathish Kumar B	Assistant Professor	Sold in
10	Mrs.Swetha B N	Assistant Professor	l. etter

DAY: 1

DATE: 17-07-2019

SEESION: 8 TIME: 3:15pm to 4:45pm

SI. No	Name of Faculty	Designation	Signature
1	Dr.Chanda V Reddy	Associate Professor	
2	Dr.Manju V C	Associate Professor	01
3	Mr.Dinesh Kumar D.S	Associate Professor	Dint
4	Mrs.Rekha.N	Associate Professor	8
5	Mrs.Devika.B	Assistant Professor	AB
6	Mrs Vidhya R	Assistant Professor	Mallen
7	Ms.Srividya.R	Assistant Professor	Q
8	Mr.Dileep	Assistant Professor	
9	Mr.Sathish Kumar B	Assistant Professor	de.
10	Mrs.Swetha B N	Assistant Professor	2 Gypa



K S INSTITUTE OF TECHNOLOGY DEPARTMENT OF TELECOMMUNICATION & ENGINEERING THREE DAY FACULTY DEVELOPMENT PROGRAM ON "OUTCOME BASED EDUCATION" 17th to 19th JULY 2019 ATTENDANCE



DATE: 18-07-2019 SEESION: 1 DAY: 2

TIME: 9:00am to 10:30am

SI. No	Name of Faculty	Designation	Signature
1	Dr.Chanda V Reddy	Associate Professor	yn i
2	Dr.Manju V C	Associate Professor	
3	Mr.Dinesh Kumar DS	Associate Professor	Diney
4	Mrs.Rekha.N	Associate Professor	\$
5	Mrs.Devika.B	Assistant Professor	db.
6	Mrs Vidhya R	Assistant Professor	Midhe
7	Ms.Srividya.R	Assistant Professor	P
8	Mr.Dileep	Assistant Professor	G
9	Mr.Sathish Kumar B	Assistant Professor	90
10	Mrs.Swetha B N	Assistant Professor	Swelte

DATE: 18-07-2019 DAY: 2

SEESION: 3 TIME: 10:45am to 12:15

SI. No	Name of Faculty	Designation	Signature
1	Dr.Chanda V Reddy	Associate Professor	RALL
2	Dr.Manju V C	Associate Professor	de .
3	Mr.Dinesh Kumar D.S	Associate Professor	Diel
4	Mrs.Rekha.N	Associate Professor	2 B
5	Mrs.Devika.B	Assistant Professor	All
6	Mrs Vidhya R	Assistant Professor	Midhart
7	Ms.Srividya.R	Assistant Professor	P1.
8	Mr.Dileep	Assistant Professor	St
9	Mr.Sathish Kumar B	Assistant Professor	60.
10	Mrs.Swetha B N	Assistant Professor	Strethe



K S INSTITUTE OF TECHNOLOGY DEPARTMENT OF TELECOMMUNICATION & ENGINEERING THREE DAY FACULTY DEVELOPMENT PROGRAM ON "OUTCOME BASED EDUCATION" 17th to 19th JULY 2019



DAY: 2 DATE: 18-07-2019

ATTENDANCE SEESION: 5 TIME: 1:00pm to 2:30pm

SI. No	Name of Faculty	Designation	Signature
1	Dr.Chanda V Reddy	Associate Professor	Della
2	Dr.Manju V C	Associate Professor	OF.
3	Mr.Dinesh Kumar	Associate Professor	Dim
4	Mrs.Rekha.N	Associate Professor	8
5	Mrs.Devika.B	Assistant Professor	Ab
6	Mrs Vidhya R	Assistant Professor	Millight
7	Ms.Srividya.R	Assistant Professor	no 1
8	Mr.Dileep	Assistant Professor	OL
9	Mr.Sathish Kumar B	Assistant Professor	201
10	Mrs.Swetha B N	Assistant Professor	Trafta

DAY: 2 DATE: 18-07-2019

SEESION: 7 TIME: 2:45pm to 4:15pm

Sl. No	Name of Faculty	Designation	Signature
1	Dr.Chanda V Reddy	Associate Professor	DO DE
2	Dr.Manju V C	Associate Professor	- Or-
3	Mr.Dinesh Kumar	Associate Professor	Dint
4	Mrs.Rekha.N	Associate Professor	Q.
5	Mrs.Devika.B	Assistant Professor	AL
6	Mrs Vidhya R	Assistant Professor	1 De
7	Ms.Srividya.R	Assistant Professor	adam
8	Mr.Dileep	Assistant Professor	A
9	Mr.Sathish Kumar B	Assistant Professor	en
10	Mrs.Swetha B N	Assistant Professor	0 901



K S INSTITUTE OF TECHNOLOGY DEPARTMENT OF TELECOMMUNICATION & ENGINEERING THREE DAY FACULTY DEVELOPMENT PROGRAM ON **"OUTCOME BASED EDUCATION"** 17th to 19th JULY 2019 ATTENDANCE



DAY: 3

DATE: 19-07-2019 SEESION: 1 TIME: 9:00pm to 10:30am

Sl. No	Name of Faculty	Designation	Signature
1	Dr.Chanda V Reddy	Associate Professor	Pls.
2	Dr.Manju V C	Associate Professor	0
3	Mr.Dinesh Kumar D.S	Associate Professor	Dint
4	Mrs.Rekha.N	Associate Professor	e & ·
5	Mrs.Devika.B	Assistant Professor	AB
6	Mrs Vidhya R	Assistant Professor	Malynk
7	Ms.Srividya.R	Assistant Professor	P.
8	Mr.Dileep	Assistant Professor	a
9	Mr.Sathish Kumar B	Assistant Professor	- 60-
10	Mrs.Swetha B N	Assistant Professor	Shelthe

DATE: 19-07-2019 DAY: 3

SEESION: 3 TIME: 10:45am to 12:15

Sl. No	Name of Faculty	Designation	Signature
1	Dr.Chanda V Reddy	Associate Professor	Rolly
2	Dr.Manju V C	Associate Professor	0-1-
3	Mr.Dinesh Kumar D.S	Associate Professor	Dint
4	Mrs.Rekha.N	Associate Professor	-
5	Mrs.Devika.B	Assistant Professor	Ab
6	Mrs Vidhya R	Assistant Professor	Millert
7	Ms.Srividya.R	Assistant Professor	0
8	Mr.Dileep	Assistant Professor	a
9	Mr.Sathish Kumar B	Assistant Professor	260
10	Mrs.Swetha B N	Assistant Professor	Sweltra



DEPARTMENT OF TELECOMMUNICATION ENGINEERING K.S. INSTITUTE OF TECHNOLOGY FACULTY DEVELOPMENT PROGRAM ON



"OUTCOME BASED EDUCATION" 17th to 19th JULY 2019 REGISTRATION DETAILS

DATE: 17th JULY 2019

TIME: 9:00am VENUE: CONFERENCE HALL

10	9	00	7	6	5	4	ω	N	-	SL. NO.
Mrs. Swetha B N	Mr. Dileep J	Mr. Sathish Kumar B	Ms.Srividya.R	Mrs Vidhya R	Mrs.Devika.B	Mrs.Rekha.N	Mr.Dinesh Kumar D.S	Dr. Manju V C	Dr.Chanda V Reddy	NAME OF FACULTY
Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Associate Profesor	Associate Profesor	Associate Profesor	Associate Profesor	DESIGNATION
swetha.ec10@gmail.com	dileep.naidu55@gmail.com	satishkbr@gmail.com	srividya.ramisetty@gmail.com	vidhyar@ksit.edu.in	devikabgowda@gmail.com	rekhan.sha@gmail.com	CTP. Kumar@gmail. Com	manju_tvm@yahoo.com	cvr.badami@gmail.com	EMAIL-ID
9008738883	8867781213	9986510512	9743510701	7019392584	9663922299	9019761559	8310503075	9886595205	9880036452	MOBILE
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Kammavari Sangham (R) - 1952

K.S.Group of Institutions

K. S INSTITUTE OF TECHNOLOGY



#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-560109

DEPARTMENT OF TELECOMMUNICATION ENGINEERING

In association with IETE and TELECOM FORUM One day Technical Event "VANQUISH -2k19"

The Department of Telecommunication Engineering in association with IETE and TELECOM FORUM Organized the technical event for the students to showcase their talents in various aspects on 20th September 2019 as a tribute to Dr. Vikram Sarabhai. Students from different departments participated in the event.

Resource Person: Sri S. HIRIYANNA

Sri S.Hirayanna graced the event as the Chief Guest. He has contributed tremendously in the field of Telecommunication and GEOSAT communication. He spoke about the contributions of Dr. Vikram Sarabhai in the field of Space exploration and also gave the students an insight about being curious and innovative in this challenging world.



Lighting the lamp

- There were over 250 students who actively participated in the event from various departments.
- The event consisted of four rounds namely BRAIN-WRECK, PIC-DEB, CRYPTICS and WRAPIDDUP.
- The first round was a quiz which consisted of 60 questions and was an amalgam of various fields which included Technology, History, Entertainment and current affairs.
- Second Round consisted of 3 sections; the first section consisted of logos. The second section was a movie poster trivia and the last section was picture connect where the participants had to connect the pictures and find the link between 4 images.
- The third round cryptics was treasure hunt which involved cryptography concepts. The participants had to decrypt the codes to get to the next phase successfully.



Winners



Team Vanquish-2k19

The last round was Rapid-fire. It had 2 parts; first part was an audio and video round where the participants had to guess the brand/product associated with audio/video. The 2nd part was a general knowledge round. The participants in the final round were judged based on their knowledge and points obtained for the answers provided by them.

	MAPP	ING (OF INI	DUSTR	IAL VI	SIT WI	тн тн	E PO's	and PSO	D's	
PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO1

Program	POI	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Vanquish 2K19														
	-	-	-	-	-	-	-	2	3	-	-	3	-	-
	1			1						Jan Inn				

Justification:

- PO8: It maps to PO8 moderately because students gained professional ethics, responsibilities and norms of engineering practice.
- **PO9:** It maps to PO9 strongly because students learn about how to work as a team in developing an event.
- **PO12:** It maps to PO12 strongly because students learn about how they can use the gained knowledge and bring a change in technology.

Coordinator

Dr.ManjuVC

10

HoD

Dr. Chanda V Reddy

10.7

Principal

Dr. T V Govindaraju

K.S.INSTITUTE OF TECHNOLOGY, BENGALURU-109 DEPARTMENT OF TELECOMMUNICATION ENGINEERING 2019-2020(ODD)

TALK ON "DIGITAL MARKETING, DATA ANALYTICS AND IOT"

The Department of Telecommunication Engineering had conducted a talk on digital marketing, data analytics and IOT on 27th of September 2019.

The talk was presented by Mr. BHARATH GOWDA and Mr. RAHUL KUMAR alumni, 2017 batch.



Contents of the talk

Digital marketing

- * Why marketing?
- * What is marketing?
- * Advantages and disadvantages of marketing
- * What is traditional marketing?
- * What is digital marketing?

- * How to earn from digital marketing?
- * Advantages and disadvantages of digital marketing
- * Career in digital marketing
- * Average salary



Data analytics

- * What is data?
- * What is analytics?
- * Information about
- Internal data
- E-commerce
- Real state pricing
- Personal data and employee data
- * Predictive and perceptive analysis
- * Skills to become a data analyst
- * Job opportunities and average salary of a data analyst.

IOT

- * What is IOT?
- * Link between digital marketing, data analysis and IOT
- * Tools used
- * Skills required
- * Career growth



Outcome :

This talk changed the perspective of how we analyze the things around us. It was helpful to discover the paths for part time job.

PO mapping:

This talk maps to PO12 :Life Long Learning. It was a career guidance talk which recognize the need for independent growth & ability to adapt for various technological changes in IT industry

Staff coordinator

Head of the department HEAD OF THE DEPARTMENT Dept. of Telecommunication Engg K. S. Institute or Technology Bengaluru - 560 109

30.9.19 Principal

K.S.INSTITUTE OF TECHNOLOGY ,BANGALORE-109 DEPARTMENT OF TELECOMMUNICATION ENGG Attendance list of students for the talk "Digital marketing ,Data Analysis and IoT" 27th Sep2019

SI.NO	USN	Name of the Student	Semester	Signature
1.	LKSI7TGO25	Niveditha . R.	D th	Nol.
2.	Ris177004L	Buma.K.	Vth	Lt.
3	HKS17TEO18	Meghana. C.	2)(2)	Maghe
Н.	1×31718016	Lavanya. C.K.	V	Lavin
5.	HS1915031 .	Vaisliman.A	VII	paishnanis
6.	1851616002	R.K. Arshmanja	VII	All .
7.	1KS18TEDI3	account in a	111	Prevanse
8.	IKS ISTEDOS	Aishwarya. S	III	Strok .
9	IKSLATE OD 1		Z	Ant -
10	IKS17TEDD3	Chitra.P	V	chola.
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12	1KSIFTED17		V	. Hadle ghere T. I
13	LKSIGTE008		511	CBD
14.	IKSIGTED03	PAVANA.M	a second s	tom M.
15.	IK.SIGTE 044	Zaiba	VI V	Thebot
16	1KS18TE017	Bragathi J. Reddy	111	progeth
17	LKS187E002	Alihusalya N	111	Authorig.N
18	IKSISTE022	Thoshitha S.N.	T	hut
19)	IKSI8TEOI8	Sai Spoorthi N	111	Calportin N
20)	IKSI8TE012	Harshitha. 5	Ħ	abandetis ;
21)	IKSIRTE009	Chirag A Shah	111	Churagelle
22)	IKCIRTEDAQ	Ajay KUMAR.	T	Siaffann
23)	1KISTEOII	VISHAL H.M	Ш	Violet
24)	IKSISTED 21 .	Subramanya Udupa G.R	T	Sa
25)	IKI8TEDO6	Anudheep.R	TI	Bendheer
26)	1KS177E023	NISCHAUP	EV .	Amuret

SI.N	0 USN	Name of the Student	Semester	Signature
27	1 KSITTE 027	Projeval. A	V .	Regiural A
28	1KSIATE026	Pavan Kumar.N	N.	Parank
29	IKSITTE 032	Ravibej. K	R	R.D.
30	1KSITTEOL9	0	R	Rocks
31	IKSI-TE006		X	Ohand. N.
32	IBSITTE037	Sanjay 5.I	V	Brand
33	1.KS17TE.008	Ganesh. B	V	Gauesh.B
34	IKSITTEOI2	K. Ravi Teja	T	Ber
35	IKSITTEOOY	FEITX ROY	T	ihl
36	IKSITTEOOS	Dhanansay	T	And
37	IKS17TE009	Gouthami V	V	Gosteria
38	1 KUITTEOOT	Dhauth v	X	Pleutin .V
39	14SITTIE000		7	Apoor Sa - Pay
40	ILLSITTEDAL	Nanditha. H.	g	An
41	IKINTEOBY	Soi laketoni	Q	XIII
42	1KSITTEO24	Kisha Deepak	V	Tishadeepak
H3	IKSIFTEDDO	Mohoppagerna. B	T	RUP
44	1KS.16760.63	Shabram Ano Ahmed		0110
45	IKSI8TEO14	Prathibha. K	111	Pullit .
46	IKSI7TE046	V. Deepthi		toff eep hi
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53	1	Sai Texhal, P.T	V C	
54	IKSI8 TEODI	A9Shubaya.m.R		
55	IKSIGTEDOI .	Aishioarye.M	VII	Adm
56	IKSIGTEODS 1	hanya - M Rao	TH	Alshibary
57		Shorwani G.R		Angrica
60		Darke. (, Jain	TH	Sagunia
61	IKSISTED07	Anta Tasneem	I	Dauharlain
		Ashitha	TT.	Ashethe
	KS 18TE016 KS17TE035	Nabeela Sahana, R	II ·	Alabeela Salars F
	IKS LETEDI3	HARI PRIXA. G.B	N M	Drille



K.S.INSTITUTE OF TECHNOLOGY #14, Raghuvanahalli, Kanakapura Main Road, Bangalore-560109 Department of Telecommunication Engineering TALK ON "DIGITAL MARKETING, DATA ANALYSIS AND IOT"

27TH SEP2019

FEEDBACK FORM

Tick the Appropriate $Box(\sqrt{)}$

I. Planning of Talk	Excellent	Very good	Good	Satisfactory
2. Relevance to the	Excellent	Very good	Good	Satisfactory
Topic				
3. Interaction with speaker	Excellent	Very good	Good	Satisfactory
4. Usefulness of	Excellent	Very Good	Good	Satisfactory
Talk				
5. Overall Impression	Excellent	Very Good	Good	Satisfactory
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Email ID: Greeshon	atcom@quail	USN: <u>[KS177</u> Phone No: <u>911269</u>	1400.	
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Signature:	>			
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K.S.INSTITUTE OF TECHNOLOGY #14, Raghuvanahalli, Kanakapura Main Road, Bangalore-560109 Department of Telecommunication Engineering TALK ON "DIGITAL MARKETING, DATA ANALYSIS AND IOT"

27TH SEP2019

FEEDBACK FORM

Tick the Appropriate $Box(\sqrt{)}$

1. Planning of Talk	Excellent	Very good	Good	Satisfactory
2. Relevance to the	Excellent	Very good	Good	Satisfactory
Topic				
3. Interaction with speaker	Excellent	Very good	Good	Satisfactory
4. Usefulness of	Excellent	Very Good	Good	Satisfactory
Talk				
5. Overall Impression	Excellent	Very Good	Good	Satisfactory
6. Your suggestions /Commen	ts for further improvemen	its	_	
Name: Nayara	Stork. R. C	USN: 1KS17T	E022	
Name : <u>Nayana</u> E mail ID: <u>Nayanagon</u>		USN: 1KS17T Phone No: 9148041		

K.S.INSTITUTE OF TECHNOLOGY, BENGALURU-109 DEPARTMENT OF TELECOMMUNICATION ENGINEERING 2019-2020 (ODD)

TECHNICAL TALK ON "Internet of Things and ThingWorx"

The Department of telecommunication had organized technical talk on IoT-Internet of things on 25th October 2019 between 11.00 AM to 1.00 PM in TCE floor, KSIT old building.

The resource person of the technical talk was Mrs.Anitha Senthil Kumar, Program Manager – Education from CADOPT Technologies Pvt Ltd.



Internet of Things (IoT) occupies a place of importance in Wireless sensor networks, Data analytics, cyber Physical systems, big data and machine learning. It is also focused on real time analytics and processes.

The Technical Talk focused on the following key points:

- Introduction to IoT
- · Architecture of IoT
- · Knowledge on edge software, device cloud and device management.
- · Data management using Creo, Windchill, Vuforia and ThingWorx.
- · Knowledge about Vuforia for Augmented Reality.
- IoT structure and IoT technologies.
- · Understanding ThingWorx in brief.
- · Explanation about gateway devices and edge devices.
- IoT communication protocols like IQTT, COAP, AMQP, LORA and NFC.

- Enlightening students about the various sensors suitable for their project.
- Open sourch IoT platform for data collection like ThingsBoard.
- Platform and popular vendors for IoT like AWS, ORACLE, AZZURE and many more.
- Live demo on detection of temperature using ThingWorx composer.



We extend our heartfelt thanks to our Principal for providing all facility and support.

We also thank our HOD Dr. Chanda.V. Reddy and Dr. Manju for their continuous guidance and support. We also extend our thanks to all faculties, staff of TCE who have helped in making this even successful.



Students response: "It was a great learning experience and looking forward to many more such events"

Outcome:

This talk gave an Introduction to IOT.

CO-PO-PSO mapping:

Program	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Technical Talk on Internet Of Things and Thing Worx CO-1		-	-	-	2	-	-		-	-	-	3		2

Justification:

- PO5 (Modern Tool Usage): This Program maps to PO5 Moderately.
- **PO12 (Life-Long Learning):** This Program maps to PO12 Strongly. Students learn about how they can use the gained knowledge and bring a change in IOT.
- PSO2: This Program maps to PSO2 Moderately. Students can able to project the work with regard to IOT.

Staff coordinator

()

HOD

HEAD OF THE DEPARTMENT Dept. of Telecommunication Engg K. S. Institute or Technology Bengaluru - 560 109

Principal

K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 560 109.

K.S.INSTITUTE OF TECHNOLOGY, BENGALURU-109 DEPARTMENT OF TELECOMMUNICATION ENGINEERING 2019-2020 (ODD)

TECHNICAL TALK ON "VERIFICATION OF DIGITAL CIRCUITS USING SYSTEM VERILOG"

The Department of Telecommunication Engineering had conducted a talk on Verification of Digital Circuits using system verilog on 19th of November 2019.

1)

(3)

The talk was presented by Mr. Joshua Daniel Raj, Senior Assistant Professor, Department of Electrical and Electronics Engineering, New Horizon College of Engineering, Bengaluru.

Speaker started the talk by illustrating few concepts of Verilog hardware description language. He mentioned that, System Verilog, standardized as IEEE 1800, is a hardware description and hardware verification language used to model, design, simulate, test and implement electronic systems. System Verilog is based on Verilog and some extensions, and since 2008 Verilog is now part of the same IEEE standard. It is commonly used in the semiconductor and electronic design industry as an evolution of Verilog.

System Verilog started with the donation of the Superlog language to Accellera in 2002 by the startup company Co-Design Automation. The bulk of the verification functionality is based on the OpenVera language donated by Synopsys. In 2005, System Verilog was adopted as IEEE Standard 1800-2005. In 2009, the standard was merged with the base Verilog (IEEE 1364-2005) standard, creating IEEE Standard 1800-2009. The current version is IEEE standard 1800-2017. The feature-set of System Verilog can be divided into two distinct roles:

1. System Verilog for register-transfer level (RTL) design is an extension of Verilog-2005; all features of that language are available in System Verilog. Therefore, Verilog is a subset of System Verilog.

2. System Verilog for verification uses extensive object-oriented programming techniques and is more closely related to Java than Verilog. These constructs are generally not synthesizable.

Mr. Joshua Daniel talked about System Verilog and features that distinguishes it from Verilog. New data types and the verification features of SystemVerilog whick include verification features and also the general improvement from classical Verilog. We were also shown the examples program of all the above-mentioned concepts with code written in edaplayground, here we got the opportunity to see the actual working of the program.

This talk on 19/11/2019 was extremely informative with the technical knowledge and also, we were also told about opportunities that are available in our core branch of study. Technical aspects of System Verilog were very informative and also it introduced to us a new concept which is continued from our curriculum.



Fig 1: Presenting sapling to the speaker

Fig 2: speaker starting the session


Fig 3: Presenting Momento to the speaker

Fig 4: Speaker Interaction with student

I would like to thank our Institution Management, Principal Dr. T V Govindaraju, Head of Department Dr. Chanda V Reddy ma'am, Department of Telecommunication engineering, KSIT, for granting permission to do this technical talk as it was very informative and it introduced students to a new concept and Mr. Joshua Sir for delivering this very informative talk.

Outcome:

This talk changed the perspective of how we analyze and test the digital circuits using system verilog tool (EDA Play Ground).

CO-PO-PSO mapping:

Program	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Technical Talk on Verification of Digital Circuits using System Verilog CO-5		2			2	-	-		-			3		2

Justification:

- PO2 (Problem Analysis): This Program maps to PO2 Moderately. Students got to know how to analyze the given problem with the help of system verilog concepts.
- **PO5** (Modern Tool Usage): This Program maps to PO5 Moderately. Students got to know about one system verilog software called "EDA Play Ground", by using which we can test and verify the digital circuits operation.
- PO12 (Life-Long Learning): This Program maps to PO12 Strongly. Students learn about how they can use the gained knowledge and bring a change in VLS Testing and Verification technology.
- **PSO2:** This Program maps to PSO12 Moderately. Students can able to project the work regards to VLSI Digital Circuits and can able to test and verify the functionality of the circuit.

Staff coordinator

Principal



K.S.INSITITUTE OF TECHNOLOGY

Department of Telecommunication Engineering

Report on

Technical Talk- 15th February 2020

A Technical Talk on "Web and Mobile Application Development", by Mr. Raghu. K, Application Developer, Accenture, Bangalore, was organized by Department of Telecommunication Engineering K.S.I.T on 15th of February 2020 in TCE Department. The Seminar began with a welcome speech introducing the resource person to the audience i.e. 6th Semester Students.

Mr. Raghu. K was a very motivational speaker, he shared with us his knowledge on Web and Mobile Applications. During the session he spoke to the crowd with great interaction which allowed the crowd to involve with him in the talk.



Web Application Architecture was the Focus of the talk

He spoke about the Programming Languages used for Web development. Very effectively he outlined the languages used for Web development.

He mainly focused on the following aspects:

- Web and Mobile Applications
- > _Programming languages on web and Mobile Applications.
- > How to choose the required programming languages for my web and mobile apps
- How do I get job by learning programming languages?



Programming Languages used for Web and Mobile Application Development

The difference between HTML, JavaScript and CSS was clearly explained with example programs.



Difference between HTML, JavaScript and CSS

At the end of the session there was lot to learn and implement in academics. The discussion of how to master the languages was done and following points were discussed.

- Hard work
- Technique
- Implementation
- Repetitions

Also the guidance regarding how to get a job using these programming skills was given and following points discussed:

- Create website or mobile applications.
- Show your website or mobile applications to the interviewer.
- Discuss those things in your interview.



Mr. Raghu. K explaining about Mobile Application Architecture.



Mr. Raghu. K discussing about Programming Languages and their Applications.

On the whole the Talk was educative on both theoretical as well as Practical aspects. Overall 40 Students from sixth semester TCE were involved. The talk was very helpful to all the students who are finding it difficult to decide on which programming courses to be taken up next.

It also motivated students to learn new technologies and programming languages. The Talk ended with vote of thanks. All the students liked the session very much and are looking forward to many more like this.

The entire Department thank Principal and Management for supporting us throughout the event and making this event a successful one.

Program	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Technical Talk	1	1	1	1	1					1		2

Mapping of workshop with PO'S and PSO'S

- · PO1: Students gained the knowledge of engineering fundamentals.
- PO2: Students can be able to analyze complex engineering problems.
- PO3: Students can be able to apply the knowledge in designing new webpages.
- PO4: Students can identify complex problems for research work.
- PO5: Students can utilize modern tools for research work.
- PO10: Students can communicate effectively by gaining knowledge.
- PO12: Students can apply the basic knowledge in lifelong learning of new programming languages.

Srividya. R Co-ordinator

2.2020

Dr. Chanda.V. Reddy HOD

K.S.INSTITUTE OF TECHNOLOGY

42 responses

Publish analytics

NAME OF THE STUDENT

_42 responses





SEMESTER

https://docs.google.com/forms/d/1DbRlutwy-zUd6NEf2sRDF2JL-aZK4mKXpufiE7bNtCw/viewanalytics

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https://docs.google.com/forms/d/1DbRlutwy-zUd6NEf2sRDF2JL-aZK4mKXpufiE7bNtCw/viewanalytics



K.S.INSITITUTE OF TECHNOLOGY Department of Telecommunication Engineering Activity Report

Event name: Activity on speaking skills Date: 15th & 16th February, '2020 Venue: KPSM Prudence school, Kanakapura.

OBJECTIVE

The objective of the event was to get to know the culture and pattern of learning followed by the students and to conduct academic based activities along with fun activities so that the passion and interest of the students have in learning would increase in the future and so that they start to imbibe the culture of loving and enjoying the concepts they would study in the future.

On 15th February 2020, the **Department of Telecommunication Engineering** from **K.S. Institute of technology** organized an event with the aim of visiting **KPSM School**. The academic based activities were planned for the students studying in kindergarten and from grade 1 to 7.



ACTIVITY DETAILS

The students had a brief session with the chairperson of the institution. Later, the students were been sent with their team mates to the respective classrooms for the activities to be conducted like pick and speak, team building, dance and singing, puzzle, quiz etc.

The students were enthusiastic to learn and enjoy the activity. The students gave a small introduction to know about their hobbies and interests and also explained the importance of the activity before starting the session.

The performance of the students was evaluated by the teachers of that school based on the interaction with the students on 16^{th} February 2020.

OUTCOMES

It can be concluded that the event conducted was successful and was achieved. The students learnt something new and shared something they had previously learnt, which was a beneficial experience.



Mapping of event with PO'S and PSO'S

Program	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Technical Talk	-	-	-	-	-	-	-	3	3	3	-	-

- PO8: Students can apply ethical principles and commit to responsibilities.
- PO9: Students can function effectively as an individual, and as a member or leader in a team.
- PO10: Students can communicate effectively by gaining knowledge.

10/2/2020

Dr. Chanda.V. Reddy HOD

Event Coordinator

Swetha B N

Dinesh Kumar D S

PRINCIPAL 6. K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 560 109.



K.S.INSITITUTE OF TECHNOLOGY Department of Telecommunication Engineering

Report on

Technical Talk- 25th February 2020

A Technical Talk on "Enroute College to Corporate", by Mr. Nishith H M, Alumni 2016 batch, was organized by Department of Telecommunication Engineering K.S.I.T on 25th of February 2020 in TCE Department. The Seminar began with a welcome speech introducing the resource person to the audience i.e. 8th and 6th Semester Students.



Mr. Nishith H M was a very motivational speaker, he shared with us his knowledge on Busting Myths, Time Flies and Trends. During the session he spoke to the crowd with great interaction which allowed the crowd to involve with him in the talk.



He mainly focused on the following aspects:

- > Aptitudes
- Group Discussions
- > Technical Round
- Personal Interview
- Handle rejections
- Difference between college and corporate
- > Time Flies
- > Trends and Trend Setters
- Industry and corporate trends
- > College trends
- > A better way of training mind





On the whole the Talk was educative on both theoretical as well as Practical aspects. Overall 60 Students from sixth semester TCE were involved. The talk was very helpful to all the students who are finding it difficult to decide on which programming courses to be taken up next.

It also motivated students to learn new technologies and programming languages. The Talk ended with vote of thanks. All the students liked the session very much and are looking forward to many more like this.



The entire Department thank Principal and Management for supporting us throughout the event and making this event a successful one.

Program	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Technical Talk	1	1	1	1	1	-	-		-	1	-	2

Mapping of workshop with PO'S and PSO'S

- PO1: Students gained the knowledge of engineering fundamentals.
- PO2: Students can be able to analyze complex engineering problems.
- PO3: Students can be able to apply the knowledge in designing new webpages.
- PO4: Students can identify complex problems for research work.
- PO5: Students can utilize modern tools for research work.
- PO10: Students can communicate effectively by gaining knowledge.
- PO12: Students can apply the basic knowledge in lifelong learning of new programming languages.



07.2.2020

Dr. Chanda.V. Reddy HOD HEAD OF THE DEPARTMENT Dept of Telecommunication Engg. K.S Institute of Technology BANGALORE-560 062

K.S.INSTITUTE OF TECHNOLOGY ,BANGALORE-109 DEPARTMENT OF TELECOMMUNICATION ENGG Attendance list of students for the talk "Enroute College to Corporate" 25th February 2020

SI.NO	USN	Name of the Student	Semester	Signature
1	IKS17TE045	Surabhi.B	V.	B.OL
2	IKSITTE039	Shradda.P	VI	do-
3	IKSINTE025	Niveditha.R	1VI	Tula
ч	IKSINTEOY8	Meghana.c	VI	meg
5	ILCSINTE0464	suma · K	51	SNE
6	IKSITTEO27	Porginal A	VI	Perajwal A
7	IKSITTE 004	Felin Roy C.P.	VI	Pain Roy
8	TKSITTE005	Dhananjay Kumag	VI	Asti "
9	(KS177E026	Pavan Rumar N.	VI	fe!
10	IKSILTE 007	Ankithe	VIII	Atity
u	IKS15TE 051	Vaiehnarii.A	√\l1	Unch.
SI	IKSI6TE001	Arshwarya M	VIII	Aish
13	IKSIGTE029	Shawari G.R	vlli	Shaquan
14	IKSI6TEDO5	Ananya. M. Rao	VIII	Ananua
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	Feed back	Departme	ent of Telecontent	ommunicatio	n Engg		
Timestamp	Name of the Student	University seat number	1. PLANNING OF THE TALK	2. RELEVANCE TO CURRICULUM	3. INTERACTION WITH SPEAKER	4. USEFULNESS OF THE TALK	5. OVERALL
2020/02/25 3:09:29 PM GMT	rekha	12	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
2020/02/27 12:12:46 PM GM	S Srilakshmi	1KS17TE034	GOOD	GOOD	GOOD	GOOD	GOOD
2020/02/27 12:12:46 PM GM	Nayana shree R C	1ks17te022	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD
2020/02/27 12:12:55 PM GM	Rachana Giliyal	1KS17TE029	GOOD	GOOD	GOOD	GOOD	GOOD
2020/02/27 12:12:58 PM GM	Priyanka S	1KS17TE028	GOOD	GOOD	GOOD	GOOD	GOOD
2020/02/27 12:12:58 PM GM	Rumana khanum	1ks17te033	EXCELLENT	VERY GOOD	GOOD	GOOD	GOOD
2020/02/27 12:12:59 PM GM	Nisha Deepak	1KS17TE024	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD
2020/02/27 12:13:04 PM GM	Mohanprasanna b	1KS17TE020	VERY GOOD	GOOD	GOOD	GOOD	GOOD
2020/02/27 12:13:06 PM GM	Niveditha R	1KS17TE025	EXCELLENT	VERY GOOD	EXCELLENT	VERY GOOD	EXCELLENT
2020/02/27 12:13:11 PM GM	Greeshma	1ks17te010	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
2020/02/27 12:13:15 PM GM	Nanditha H	1ks17te021	VERY GOOD	GOOD	GOOD	VERY GOOD	VERY GOOD
2020/02/27 12:13:15 PM GM	Sahana R	1KS17TE035	GOOD	GOOD	GOOD	GOOD	GOOD
2020/02/27 12:13:18 PM GM	Sai teshal p t	1ks17te036	EXCELLENT	VERY GOOD	VERY GOOD	VERY GOOD	EXCELLENT
2020/02/27 12:13:18 PM GM	Kavya S S	1KS17TE015	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	GOOD
2020/02/27 12:13:27 PM GM	Zaiba Anam	1KS16TE044	GOOD	GOOD	GOOD	GOOD	GOOD
2020/02/27 12:13:29 PM GM	Deepthi	1KS17TE046	VERY GOOD	VERY GOOD	EXCELLENT	EXCELLENT	VERY GOOD
2020/02/27 12:13:30 PM GM	SHRADDA P	1KS17TE039	VERY GOOD	VERY GOOD	VERY GOOD	EXCELLENT	EXCELLENT
2020/02/27 12:13:31 PM GM	Surabhi B	1KS17TE045	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD
2020/02/27 12:13:38 PM GM	Sridevi mr	1ks17te042	EXCELLENT	EXCELLENT	GOOD	GOOD	GOOD
2020/02/27 12:13:49 PM GM	Meghana C	1KS17TE018	EXCELLENT	VERY GOOD	EXCELLENT	EXCELLENT	EXCELLENT
2020/02/27 12:14:00 PM GMT	Shriyukta ram	1ks17te040	EXCELLENT	VERY GOOD	GOOD	GOOD	GOOD
2020/02/27 12:14:02 PM GM	Gowthami V	1KS17TE009	VERY GOOD	GOOD	VERY GOOD	GOOD	VERY GOOD
2020/02/27 12:14:04 PM GMT	Vadhiraj R	1KS17TE047	VERY GOOD	GOOD	GOOD	VERY GOOD	GOOD
2020/02/27 12:14:48 PM GM	Shabnam ara Ahme	1ks14te063	GOOD	GOOD	GOOD	GOOD	GOOD
2020/02/27 12:16:14 PM GM	Dhruthi V	1ks17te007	GOOD	GOOD	GOOD	GOOD	GOOD

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2020/02/27 12:19:23 PM GM	Suma K	1KS17TE044	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
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2020/02/27 12:40:44 PM GM	yashaswini g	1KS18TE048	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
2020/02/27 4:34:51 PM GMT	Apoorva P M	1ks17te002	GOOD	GOOD	GOOD	GOOD	GOOD
2020/02/27 6:46:26 PM GMT	Madhushree T P	1KS17TE017	GOOD	GOOD	GOOD	GOOD	GOOD
2020/02/28 3:13:25 PM GMT	Huda Matheen	1KS17TE011	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD
2020/03/02 1:13:51 PM GMT	Anitha M	1KS16TE006	EXCELLENT	VERY GOOD	VERY GOOD	VERY GOOD	EXCELLENT
2020/03/02 1:14:17 PM GMT	Chandana N	1ks16te011	VERY GOOD	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
2020/03/02 1:14:42 PM GMT	Darshan	1ks16te012	GOOD	GOOD	EXCELLENT	EXCELLENT	EXCELLENT
2020/03/02 1:15:00 PM GMT	Shivaleela	1KS16TE031	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD
2020/03/02 1:18:03 PM GMT	Ananya M Rao	1KS16TE005	EXCELLENT	EXCELLENT	VERY GOOD	EXCELLENT	VERY GOOD
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2020/03/02 1:25:37 PM GM	T Karthik Narayan	1ks16te018	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT

1. PLANNING OF THE TALK

54 responses



EXCELLENTVERY GOODGOOD

2. RELEVANCE TO CURRICULUM

54 responses



EXCELLENT
VERY GOOD
GOOD

3. INTERACTION WITH SPEAKER 54 responses





4. USEFULNESS OF THE TALK

54 responses



EXCELLENT
VERY GOOD
GOOD

5. OVERALL IMPRESSION

54 responses



EXCELLENT
VERY GOOD
GOOD

KS Institute of Technology

Department of Telecommunication Engg ASSESMENT OF Enroute College to Corporate

Timestamp	200.00000000000000000000000000000000000			2. What is the	3. What are the skills required to stay in a corporate environment?	4. Which of these apps makes the phone a better way to use	5. Why meeting people of your ideas are important?
2020/02/27 12:14:24 PM GMT+5:30	Nayana shree R C	1ks17te022	All of the above	Collaboratively con	Self Study	Quality Time	To really know where do you belong in the crowd and learn from them
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2020/02/27 12:16:56 PM GMT+5:3	0 Vadhiraj R	1KS17TE047	All of the above	Collaboratively con	Self Study	Quality Time	To really know where de you belong in the crowd and learn from them
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2020/02/27 12:41:01 PM GMT+5:3	Ganesh B	1KS17TE008	Once You have a job	Shout out your point	Once having a job	Instagram	You get some time to hangout
2020/02/27 12:42:31 PM GMT+5:3	Qyashashwini g	1KS17TE048	Once You have a job	Do not give enough	Once having a job	Quality Time	You get some time to hangout *
2020/02/27 6:48:58 PM GMT+5:30	Madhushree T P	1KS17TE017	All of the above	Do not give enough	Self Study	Quality Time	To really know where do you belong in the crowd and learn from them
2020/03/02 1:15:55 PM GMT+5:30	Anitha M	1KS16TE006	All of the above	Collaboratively cos	Self Study	Quality Time	To really know where do you belong in the crowd and learn from them
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fimestamp	Name of the Student		following are the myths on	best practice	skills required to stay in a corporate	phone a better way to use	
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2020/03/02 1:20:18 PM GMT+5:30	Chandana N		Once You have a job			Instagram	To really know where do you belong in the crowd and learn from them
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2020/03/02 1:21:43 PM GMT+5:30	Shashank MK		All of the above	Collaboratively con		Instagram	To really know where do you belong in the crowd and learn from them
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1. Which of the following are the myths on Job?

46 responses



2. What is the best practice for Group discussions

46 responses



- Shout out your point of view
- Do not give enough space for others to speak
- Not Respecting Other Point of view
- Collaboratively come into a most feasible conclusion

3. What are the skills required to stay in a corporate environment? 46 responses



- Set Study
- Expecting Company to give training and
- osaching Once having a job studying is not
- required
- Just do the day to day work

4. Which of these apps makes the phone a better way to use

46 responses



Instagram
 PubG
 Quality Time
 Tik-Tok
 None
 Indiablk

5. Why meeting people of your ideas are important? 46 responses



- You get some time to hangout
 To really know where do you belong in the crowd and learn from them
 To make new friends for a weekend party
- Kill time on gossips

K.S. INSTITUTE OF TECHNOLOGY Cordially invites you in mo Workshop J... Wireless Embedded systems

by

Tenet Technetronics 26th & 27th February 20.0

Jointly organized by

Department of Telecommunication & Department of Electronics and Engineering Communication Engineering

IETE STUDENTS FORUM



Venue: Online Lab, New building, 131T Time: 8.30 am

AGENDA

Day-1(26/02/16)		
8:30 am	-	Inv
8:35 am	-	We
8:45 am	-	Lig
8:50 am	-	Add
8:55 am	-	Vot
9:00 am	-	Ses
11.00 am	-	Tea
1.00 pm	-	Lu
1.30 pm	-	Se
Day-2(27/02/16)		
9:00 am	-	Ses
₽ 11.00 am	-	Tea
1.00 pm	-	Lu
1.30 pm	-	Ses
3.00 pm	-	Tea
3.15 pm	-	Va

Invocation
Welcome Address
Lighting the Lamp
Address by Principa
Vote of thanks
Session 1
Tea Break
Lunch
Session 2

Session 3 Tea Break Lunch Session 4 Tea Break Valedictory

K.S. Institute of Technology Department of Telecommunication Engineering Workshop Report

Event name: INTROARDUINO-2020 Date: 28th and 29th February 2020



OBJECTIVE

The Department of Telecommunication Engineering and the IETE committee had conducted the workshop on 28th and 29th February based on Arduino and sensors. The main objective of the workshop was to learn the basic theory of Arduino boards and sensors and how to use it practically.

WORKSHOP DETAILS

Ja.

The workshop was conducted by Mr.Bharath and Mr.Rahul who were the students of KSIT,Telecommunication Department. 'INVERSA TECHNOSOFT' is their own startup through which they conduct workshops in various colleges and help students to gain practical knowledge. The first day of the workshop they thought us the basics of Arduino board and coding used in it. We conducted several experiments using it which was very helpful. We were also introduced to Atmel 328p microcontroller which is of 8 bit RISC architecture.



On the same day we built a obstacle follower and line follower bot and learnt its working. The next day the competition was conducted based on bot we built on the previous day. After the competition they thought us about different sensors like ultrasound sensor, light sensor, temperature sensors and servo motors.



OUTCOMES

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1.

1.We learnt all the basic concepts of Arduino and sensors.

- 2.We learnt the coding used for Arduino boards.
- 3.All the sensors, motor drivers and servo motors were explained in detail.

The workshop conducted was useful and successful.



Thankyou

Kammavari Sangham (R) 1952, K S. Group of Institutions

K. S INSTITUTE OF TECHNOLOGY, BENGALURU-560109

(Affiliated to VTU, Belagavi & Approved by AICTE, New Delhi, Accredited by NAAC & IEI)



No.14, Raghuvanahalli, Kanakapura Main Road, Bengaluru - 560109
DEPARTMENT OF TELECOMMUNICATION
ENGINEERING

Report of Technical Talk on "Radar and DSP"

by Sriram Madavswamy

02/03/2020

1

1.

Report by:-Vadhiraj R (1KS17TE047) VI Sem Tce KSIT

Overview

This informative technical talk was presented to us students of the Telecommunication department, which was about Antenna application, RADAR, DSP and recent advancement

This above talk was given by Sriram Madavswamy of Analog Devices.



About Speaker

Sriram Madavswamy is an IC Design engineer at Analog Devices. He has a post graduate degree in Electronics systems Engineering from Indian Institute of Science. He has experience in the corporate as he worked in other companies like Dell.

Analog Devices

Analog Devices, Inc., also known simply as Analog, is an American multinational semiconductor company specializing in data conversion, signal processing and power management technology, headquartered in Norwood, Massachusetts

Talk

This talk started with an introduction of the speaker and the company he works for. The speaker stated what Analog Devices works upon and what his role in the company is.

After which, the speaker started talking about the basics of Antenna and RADAR. The speaker then asked simple calculation questions to the audience.

After the basics, the speaker started talking about the trending technology of self driving cars. Here, the speaker talked about the present technologies involved in self driving cars.





The sensors and block diagram of some self driving car technology was shared and talked about in detail. Causes of accidents and simple technology used to avoid them was discussed. The statistics of current status of the self driving cars and their production and other parameters were discussed. The Signal processing of data was also talked about.

The One hour talk was later finished after a Q&A session and then finished with felicitation with a token of appreciation from the department.



Acknowledgement

I Would like to take this opportunity to thank our principal Dr T.V Govindaraju, Head of Department Telecommunication engineering Dr Chanda V reddy and all the staff for organising this informative and knowledge filled technical talk as it lit a small spark in the minds of students by introducing them to new technology.

3

It also showed the path and the opportunities available currently and projects that one could work on. Thank You.



K.S.INSTITUTE OF TECHNOLOGY, BANGALORE-109 DEPARTMENT OF TELECOMMUNICATION ENGINEERING FOR THE ACADEMIC YEAR 2019-20(EVEN) Technical Talk on Radar and DSP

SL.NO	USN NO	NAME OF THE STUDENT	SIGN
- 1	1KS17TE001	ANUSHA.H	
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3	1KS17TE004	C.P.FELIX ROY	
4	1KS17TE005	DHANANJAYA KUMAR.S	3
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11	1KS17TE012	K.RAVITEJA	
12	1KS17TE013	KARTHIK.K.V	
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15	1KS17TE018	MEGHANA.C	Neghane
16	1KS17TE020	MOHAN PRASANNA.B	Life
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24	1KS17TE028	PRIYANKA.S	· A
25	1KS17TE029	RACHANA GILIYAL	Robert
26	1KS17TE032	RAVITEJ.K	Towie
27	1KS17TE033	RUMANA KHANUM	Kull
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28	1KS17TE034	S.SRILAKSHMI	Filaki
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K.S.INSTITUTE OF TECHNOLOGY ,BANGALORE-109 DEPARTMENT OF TELECOMMUNICATION ENGG FOR THE ACADEMIC YEAR 2018-19 (EVEN)

Technical Talk on Radar and DSP

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29	1KS16TE029	SHARVANI.G.R	Thought.l				
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33	1KS16TE033	SOUKHYA.S.M	Souphip				
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36	1KS16TE036	SRINIDHI.K	Jeb .				
37	1KS16TE037	SUMUKHA.R.U	Sunnkhor				
38	1KS16TE038	SUSHMITA.K.R					
39	1KS16TE039	VAMSHI GANESH.N	Vamely				
40	1KS16TE040	VARSHA.P	Class				
40	1KS16TE041	VARSHA RANI SAH	Noter				
42	1KS16TE042	VARSHITHA.H.R					
43	1KS15TE025	RAGOTHAM P	0				
45	1KS15TE051	VISHNAVI	Karehoft				



K S Institute of Technology, Bengaluru - 109

Department of Telecommunication Engineering

Report on webinar titled "Overview of Internet Routing and Switching"

Date and Time of webinar: 26/06/2020 at 5.00PM

Through : Zoom online Application.

Zoom Meeting ID: 871 4132 8426 : Password: 203419

Link:

https://us02web.zoom.us/j/87141328426?pwd=ZTVmNWNNelFOWmxRMUxiM U9ZeTJQUT09

Organized by: Department of Telecommunication Engineering, K.S Institute of Technology, Bengaluru

Resource Person: Mr. Ravikumar K, Center Head, LIVEWIRE, Marathahalli, Bengaluru

Target Audience: 6th and 8th semester students of TCE/ECE/CSE/ISE, Faculties of TCE/ECE/CSE/ISE.

Scope and Objectives:

This webinar focused on importance of internet routing and its switching in the current scenario.

This webinar on Overview of Internet Routing and Switching was organized for 6th and 8th semester students of Telecommunication Engineering/Electronics and Communication Engineering/Computer Science Engineering/Information Science Engineering, Faculties of Telecommunication Engineering/Electronics and Communication Engineering/Computer Science Engineering/Information Science Engineering. Students and faculties were benefited learning about different types of networking tools and advantages of different types in real world applications. Speaker also illustrated about simple demonstration of IP addressing to any machines. Speaker discussed about IP addressing and its types, Subnet mask concept, DHCP and Virtual Private Network (VPN). Speaker also illustrated about applications of networking in recent days. Speaker discussed about different parameters can be observed in IP address.

Speaker also discussed about OSI models and various layers associated with Open System Interconnect model. He also discussed about various networking elements such as gateway, switch and router. Speaker answered all the questions raised by the participants.





Mapping of webinar with PO'S and PSO'S

Program	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1
Technical Talk	1	1	1	1	1	-	-	-	-	1	-	2	2

- PO1: Participants gained the knowledge of engineering fundamentals on networking.
- PO2: Participants can be able to analyze complex engineering problems.
- PO3: Participants can be able to apply the knowledge in using various programming tools.
- PO4: Participants can identify complex problems for research work.
- PO5: Participants can utilize modern tools for research work (Network Simulator).
- PO10: Participants can communicate effectively by gaining knowledge.
- PO12: Participants can apply the basic knowledge in lifelong learning of new programming languages.
- PSO1: Participants are able to understand and apply networking tools to various fields of signal communication problems.

Report Submitted By

Dinesh Kumar D S & Dileep J

Dept. of TCE

)incel 29/6/20

Staff Signatures

HOD HEAD OF THE DEPARTMEN Dept. of Telecommunication Engg K.S. INSTITUTE OF TECHNOLOGY K S. Institute of Technology Bengaluru - 580 109

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K S Institute of Technology, Bengaluru - 109

Department of Telecommunication Engineering

Report on webinar titled "Web Development using Real Time APIs"

Date and Time of webinar: 6/7/2020 and 7/7/2020 from 11.30AM to 1.30PM

Through: Zoom online Application.

Zoom Meeting ID: 565 055 4048 : Password: webinar123

Link of Day-1: <u>https://us02web.zoom.us/j/5650554048?pwd=w_RPHITN1QIoGQIVd-</u> FdQTWZ10_KnRLZUHU

Link of Day-2: https://us02web.zoom.us/j/5650554048?pwd=w_RPHITN1QIoGQIVd-FdQTWZ10_KnRLZUHU

Organized by: Department of Telecommunication Engineering, K.S Institute of Technology, Bengaluru

Resource Person: Mr. Raghu K, Accenture, Alumni (2017 Batch), Department of Telecommunication Engineering, K.S Institute of Technology, Bengaluru

Target Audience: 4th, 6th and 8th semester students of TCE/ECE/CSE/ISE, Faculties of TCE/ECE/CSE/ISE.

Scope and Objectives:

This webinar focused on importance of web development and understanding its applications in the current scenario.

This webinar on Web Development using Real Time APIs was organized for 4th, 6th and 8th semester students of Telecommunication Engineering/Electronics and Communication Engineering/Computer Science Engineering/Information Science Engineering, Faculties of Telecommunication Engineering/Electronics and Communication Engineering/Computer Science Engineering/Information Science Engineering. Students and faculties were benefited learning about different types of

web development applications. Speaker also illustrated about demonstration of web developments applications with the help of few software interfaces. Overall feedback from all the participants were very good.



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DK Dinesh Kumar	pai,#`>	Dr. Chanda V Reddy Prof & Head, Dept of TCE K S Institute of Technology	Mr. Satish Kumar B Asst. Prof, Dept of TCE Event Coordinator					
Dr. Chanda V Reddy	A >	For mo	re information:					
Hari Priya	yesi,@`>	Mr. Dileep J dileepj@ksiLedu.in (886 778 1213)	Pocjita Magesh pocjitamagesh@gmail.co					
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	Mr.	Dileep J						
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Mr. Satish Kumar B		. Dileep J	Dr. Chanda V Reddy					
Course Coordinator No.14, Raghuvanaha	dli, Kanakapura Main Ro	Coordinator ad, Bengaluru - 560109 : Website : y	HOD, Dept.of TCE					
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Mapping of webinar with PO'S and PSO'S

Program	PO1	PO2	РОЗ	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSOI
Technical Talk	1	1	1	1	1	-	-	Ē	-	1		2	2

- PO1: Participants gained the knowledge of engineering fundamentals on programming.
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- PO3: Participants can be able to apply the knowledge in using various programming tools.
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- PO5: Participants can utilize modern tools for research work (web development applications).
- PO10: Participants can communicate effectively by gaining knowledge.
- PO12: Participants can apply the basic knowledge in lifelong learning of new programming languages.
- PSO1: Participants are able to understand and apply web programming tools to various fields of signal communication problems.

Report Submitted By

Mr. Dileep J & Mr. Satish Kumar B Dept. of TCE

Staff Signature with date

HOD Principal PRINCIPAL PRINCIPAL Dept of Telecommunication Ends. INSTITUTE OF TECHNOLOGY N.S. Institute of Technology BENGALURU - 560 109. Bengaluru - 560 109