

5.1.3.1. Number of students benefitted by guidance for competitive examinations and career counselling offered by the institution year wise during last five years

Authenticated detail reports
2022-2023



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE – 560109

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Report on

"Guidance & Counselling on Higher studies in USA"

Semester:	5 th Semester
Event Type:	Awareness Program, Under Alumni Banner
Venue:	Google meet
Event Name:	Guidance & Counselling on Higher studies in USA
Date/Duration:	04/02/2023
Resource Person	Mr. Shashwat Bhaskar, The Product Manger Intel USA & Alumni of KSIT
No. of Students:	9 (Selected students who are all interested to pursue higher studies)
Online link/Offline:	https://meet.google.com/ddn-uoyc-use

Event Objectives

- To motivate the Students for Higher education in abroad
- To educate the Students about various procedures to apply for foreign universities
- To create awareness about various Scholarships and career opportunities in abroad.

Description of the Event

The major objective of this program is to encourage and train the students' academic, social, and personal development. To reach this aim, guidance and counseling program help the students get to know themselves better and find effective solutions to their daily problems.

Mr.Shashwat Bhaskar, The Product Manger Intel USA & Alumni of KSIT like to encourage the students to study in USA for their academic and personal development.

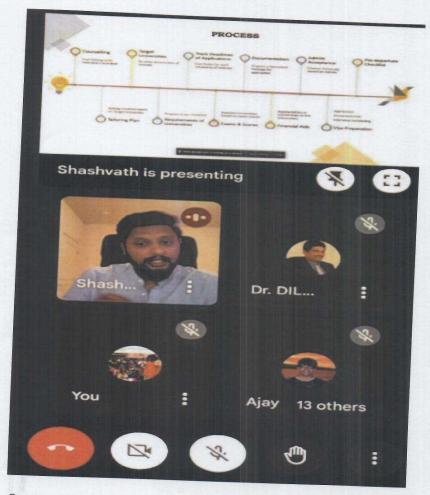
The Program was initiated on 04/02/2023 in online mode through Google meet. Principal Dr Dilip Kumar and Dr Rekha B Venkatapur HOD CSE KSIT joined the meeting.

The Coordinators Prof.T Somasekhar and Prof. Krishna Gudi coordinated the event. Mr Shashwat explained the complete process and answered the various queries asked by students.

Photos:







Outcomes / Benefits:

- This program encouraged the students to perceive the higher education
- It helped the students to Understand the various career opportunities in abroad and decide the path to reach their career goals

Event Coordinator

HOD HOD

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

Principal



K S INSTITUTE OF TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING REPORT ON SEMINAR ON "AWARENESS ABOUT OVERSEAS OPPORTUNITIES"

Semester:	8 th Semester
	Seminar
Event Type:	Awareness About Overseas Opportunities
Event Name:	
Date/Duration:	08-05-2023
Associated Professional Bodies	IDP Education - Study Abroad Consultants
No. of Students:	120
Speaker Details:	Mr. Arya Gaurav- Strategic Alliance Manager Mr. Arshad Ahmed - Australia Destination Manager Mr. Lokesh Naranag - Canada Destination Manager Mr. Mahesh - UK Counselor Mr. Avinash US Counselor
Online link/Offline:	Offline

Event Objectives:

- To provide an insight in to Global Study opportunities and Encourage Students to Make a brilliant career
 in the country of their choice.
- To Provide students an opportunity to meet the counselor in person and Understand the Application Process of various Country and Admission Requirements.
- To give basic Knowledge on how to apply and crack the IELTS (English Proficiency) Test.

Event description with pictures:

- The program began with Welcoming Our guests from IDP Study Aboard Consultants at Conference Hall, KSIT. Ms. Namyapriya Dayananda, Assistant Professor of Department of CSE gave a brief Introduction about IDP and guests
 - Mr. Arya Gaurav- Strategic Alliance Manager
 - Mr. Arshad Ahmed Australia Destination Manager
 - Mr. Lokesh Naranag Canada Destination Manager
 - Mr. Mahesh UK Counselor
 - Mr. Avinash US Counselor
- Mr. Arya Gaurav- Strategic Alliance Manager talked about the Overseas Study / Career Opportunities available throughout the globe. He also talked about the IELTS English Proficiency Test.
- Mr. Arshad Ahmed Australia Destination Manager, Mr. Lokesh Naranag Canada Destination Manager, Mr. Mahesh - UK Counselor, Mr. Avinash US counselor - Interacted with students one on one and talked about the respective countries, Top Universities and Multiple Courses and Academic Intakes, Admission Process, Scholarships, Internships, Loans, Visa and Stay back Options Available during and after the course Completion.





Figure: IDP Counselor Addressing the gathering and talked about IDP and services

EO#	EVENT OUTCOMES
EO1	Able to acknowledge Global Study opportunities and how to meet Global standards
EO2	Able to understand the Admission Intake, Requirements, Loans and Visa Process
EO3	Able to crack the Entrance exams like GRE and IELTS.

PO1: Science and engineering Knowledge PO2: Problem Analysis PO3: Design & Development PO4: Investigations of Complex Problems PO5: Modern Tool Usage PO6: Engineer & Society	PO7: Environment and Sustainability PO8: Ethics PO9: Individual & Team Work PO10: Communication PO11: Project Management & Finance PO12: Lifelong Learning
---	--

EO-PO Mapping

EO	PO1	PO2	PO3	PO4	PO5	DO6	DO5	DOG		PO10				
FO1	2		1 00	104	103	ruo	PU/	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
	4	-	-	-	-	3	2	1	1	2	1	2	2	2
EO2	2	-	-			3	2	1	1	2	1	3	2	2
EO3	2	-				2	2	1	1	2	1	3	2	2
	S-3-14				-	3	2	1	1	2	1	3	2	2

3	Substantial (High) Correlation
2	
1	Slight (Low) Correlation
-	No correlation.

PO's Attained: PO1, PO6, PO7, PO8, PO9, PO11 and PO12.

PSO's Attained: PSO1 and PSO2.

Event Coordinator

HoD



MOTIVATIONAL TALK ON CAREER AND OPPORTUNITIES FOR HIGHER STUDIES

On 29th November, 2022 IEEE KSIT SB conducted a talk on **career and opportunities for higher studies** by one of the alumni's of KSIT, **Dr Giri Babu**. The Principal and Director of KS Institute of Technology and
Mr. Santosh Kumar Professor, ECE welcomed our guest.





Dr. Giri Babu spoke about his Ph.D research in develop methods and studies for human heart and its related viral infections and diseases using GPUs while driving.

He also spoke about his passion for science, technology and human experiences.

He explained the students the importance of basics and focusing on practical learning.

Around 100 students from 5th semester attended this guest lecture.



Mapping Of FDP with PO'S and PSO'S

Program	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Technical Talk	-	-	-	-	-	2	-	-	-	2	-	2

IEEEBRANCHCOUNSELOR

IEEECHAIR

PRINCIPAL

K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 560 109. HOD ECE Department
HEAD OF THE DEPARTMENT

Dept. of Electronics & Communica: K.S. Institute of Techn Bengaluru - 560 1.



TALK ON CAREER OPPORTUNITIES AFTER GRADUATION

On 22nd April,2023 KSIT-IETE cell conducted a talk on "CAREER OPPORTUNITIES AFTER GRADUATION". The speaker for the event was Mr Pradeep Mishra.



Mr Pradeep spoke about the benefits of writing gate exam . He gave information about how gate exam helps in getting



government jobs, sponsored MTech from IIT/NIT, studying abroad and easy funding for business ideas.

He also shared some strategies to prepare for gate exam . And gave information about the 15 day zero fee program offered by IMS Gate Academy. He also listed out various universities abroad that give admission based on gate scores.

Around 100 students from this event attended this event.



CO-Ordinaton

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

HEAD OF THE DEPARTMENT

Dept. of Electronics & Communication Engg. K.S. Institute of Technology Bengaluru - 560 109.



K S INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & MACHINE LEARNING REPORT ON TECHNICAL TALK "AI AND INDUSTRY USE CASES SOLVED BY HPE"

Semester:	3 rd and 5 th Semester
Event Type:	Technical talk
Event Name:	AI AND INDUSTRY USE CASES SOLVED BY HPE
Date/Duration:	13-12-2022/ 1.30 pm to 3.30pm
Associated Professional Bodies	IIC
No. of Students:	55
Speaker Details:	Mr. Narsimha Nikhil Raj Padal, Expert Engineer, HPE
	Mr. Yogesh Kumar Choubey, Senior Specialist Engineer, HPE
Online link/Offline:	Offline

Event Objectives:

- Provide an understanding of the artificial intelligence and its industry use cases.
- Provide an understanding of neural network and its uses.
- Provide an insight in to latest AI trends and research area.

Event description with pictures:

The event began with the speaker Mr. Narsimha Nikhil Raj Padal, Expert Engineer, HPE being welcomed florally by the Principal Dr. Dilip Kumar K and the second speaker Mr. Yogesh Kumar Choubey, Senior Specialist Engineer, HPE being welcomed by the CEO Dr. KVA Balaji. The HoD of the AIML department Dr. Vaneeta later felicitated the speakers.



Fig1 Welcome address

The session started with the latest AI research trends and its reachability to the society. The speaker elaborated the origin of AI and its usage in day today life like social media, voice assistants like Siri, Alexa, Cortana, Google maps, Uber and Banking needs.

The session continued with sample of AI use-cases used across all industries like in agriculture for crop monitoring, automated irrigation and harvesting. The other sector where AI has been used are manufacturing, retail, health care, banking, consumers and media and entertainment.



Fig 2 Basic Artificial Intelligence Use-cases

The speaker continued with the elaborate explanation on how AI, ML and DL are connected by explaining the need for big data, what is machine learning, essence of ML and life cycle of ML. The speaker later clarified that machine learning that is not deep learning requires feature engineering with examples.

The last session was dedicated to the deep learning and neural networks. The speaker explained in detail how a neural network works by taking an example of identifying an end object. The speaker gave an brief glimpse on AI and storage requirements to deliver data access at the required speed, scale the amount of transformation on the data to improve speed, scale the data storage in a footprint that is easy and cost effective to manage. The session included a brief introduction on swarm learning and why it most popular.

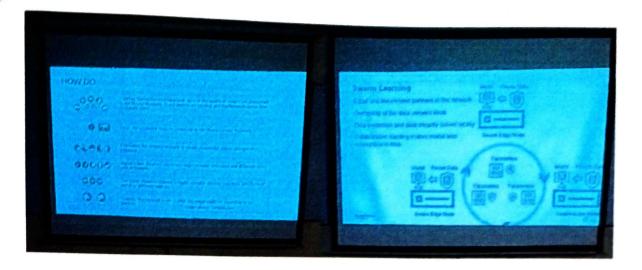


Fig3 Machine Learning and Neural Networks

Finally the session concluded with how AI has influenced the various industries and sectors like health care, retail, electric utilities etc and how open AI like ChatGPT and DALL.E.2 has evolved and ready to take over the market.

EO#	EVENT OUTCOMES
EO1	Identify the AI techniques and industry use-cases.
EO2	Understand the working of neural network and its uses.
EO3	Utilize the knowledge gained to implement AI algorithms and techniques to develop projects.

EO-PO Mapping

EO	PO1	PO2	PO3	DO4	DOS	DO.	DOS	200		PO10				
DO:	2	102	103	PO4	rus	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
EOI	2	2	2	-	-	2	2		2		-	2	1 301	1302
EO2	2	2	2	-		2	2		2	-	-	2	1	1
EO3	2	2	-	_				-	2	-	-	2	1	1
EUS		2	2	-	-	2	2	-	2	-		2	· ·	,
	2	2	2	-	_	2	2		-			2		1
			_			2		-	2	-	-	2	1	1

3 Substantial (High) Correlation
 2 Moderate (Medium) Correlation
 1 Slight (Low) Correlation
 No correlation.

PO's Attained: PO1, PO2, P03, PO6, PO7, PO9, PO12

PSO's Attained: PSO1, PSO2

Event Coordinator

Mary

Principal

Report on "Engineering Career and Industry Outlook"

The Department of Computer Science and Engineering organized a talk on "Engineering Career and Industry Outlook" in association with ED Cell at KSIT, Bengaluru on 13th August 2022.

The resource persons was **Mr. Praveen Kamath Kumbla**, General Manager, Head HR, Global Delivery Enablement, Wipro Ltd.

The talk was organized and focused 2^{rd} year students of computer Science and Electronics Communication Engineering.

The prime focus of talk was on "Career opportunities, current vision of the industry and also show the Industry 4.0's future trends". The resource person emphasised the importance of professionalism in the corporate environment and elaborated on the quality of a leader.

The talk was Presided by **Dr Dilip Kumar K**, Principal/Director,KSIT Bengaluru.

Dr Rekha B Venkatapur, HoD, Computer Science & Engineering, **Dr. Sudha P N**, HoD, Electronics & Communications, KSIT, were present during the inauguration of the event.

Dr.Rekha B Venkatapur, HOD-CSE supervised the proceedings of the event.





Inaguaration Pics

The session begun with the introduction of Time Management & Current vision of software industry





Glimpse during lecture delivery on "Engineering Career and Industry Outlook"



Felicitating Keynote speaker Mr. Praveen Kamath Kumbla

HoD

Principal



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE - 560109



INDUSTRY INSTITUTE INTERACTION CELL & DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

A Seminar on

"Traits - Students transition into next journey - IT Industry"

Date of Conduction: 9th November 2022

Venue: KSIT Conference Hall

Time: 11.30AM - 12.30PM

Duration: 1 Hour

Sponsoring Bodies / Associating Organization: NA

Expert Details - with photo

Name: Mr. Raghu Sosale

Designation: Associate Director, Delivery Lead/Manager

Organization: Cognizant Technology Solutions, Bengaluru

Brief Profile about the Expert:

Mr. Raghu Sosale, a certified program manager having around 25 years of IT experience currently working as "Associate Director & Delivery lead" at Cognizant Technology Solutions, Bengaluru since 2016. He has worked in different domains at various IT sectors, as Senior project manager at The Hartford Insurance, USA, Silverline Technology solutions – USA; Cognizant Technologies Inc-USA and so on. His areas of expertise include execution management, customer engagement, Program/project management, Time management, dynamic planning Team leadership and many more.

Description of the Event:

With industrial revolution 4.0 on the horizon, every aspect of the business is undergoing a technological transformation. Information Technology (IT) has been a contributor to several changes for organizations in terms of operations, approaching a customer, digital solutions, and working methodologies. Organizations have understood the importance of IT as an integral part of the infrastructure to flourish in the competitive market. But with rapid changes in the domain, arises the demand for skilled talent to recognize the industry's needs and cultivate relevant skills.

In order to know understand the importance of IT industry upon successful completion of graduation from computer science and engineering course, Industry Institute Interaction Cell (IIIC) in association with Department of Computer Science and Engineering conducted a seminar on the said title for final year CSE students on 9th November 2022 at Conference Hall.

at 11.30AM. The program started with welcoming the industry expert Mr. Raghu Sosale with a bouquet by Prof. Geetha R. Assistant Professor. Department of CSE. Prof. Rajesh G.L. Member Convener – IIIC briefed about importance of IT, skills required to sustain in an industry and introduced the industry expert to the gathering. Mr. Raghu sosale shared his IT experience with the students and explained in detail about traits necessary for student transition in IT field. Students asked few questions related to traits & requirements to become an IT engineer and further program ended with vote of thanks by Prof. Rajesh G.L. at 12.40PM.

Objectives / Key Highlights:

- Explore the traits in IT industry.
- Understand the importance of IT skills required upon completion of engineering course.

Participant details - No. of Participants: 65

Students (internal/external): Internal (7th Semester - CSE) - 65

Faculty: Prof. Geetha R. Prof. Kavya, Prof. Sanjay Das, Prof Rashmi.

Photos (Geo Tagged):





Seminar conducted at KSIT Conference Hall - Industry expert welcomed by Prof. Geetha, CSE



Mr. Raghu Sosale delivered seminar on said title

Jutcomes / Benefits:

- Students understood the necessity of traits to be followed in an IT company.
- · Explored on IT related skills, future of IT, contribution of IT engineer towards product development.

Attachments:

- 1. Communication with Resources person
- 2. Resources person Profile
- 3. Evaluation and Feedback
- 4. Budget and Expenditure Details/amount

CO/PO&PSO mapping

CO/PO&PSO	POI	PO2	PO3	PO4	PO5	PO6	PO?	POS	PO9	PO10	POH	PO12	PSO 1	PSO 2
	-51	(4)	127	4	-	_	2	2	X(= :	1	ā	1		•
		20	-20	E.	2	2		12	5544	-		-24	150	-

PO8: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO10: Communicate effectively with the engineering community and with society at large. Be able to comprehend and write effective reports documentation. Make effective presentations, and give and receive clear instructions.

PO12: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Member Convener - IIIC

HOD-CSE

....

MEMBER CONVENER
Industry Institute Interaction Cell (IIIC)

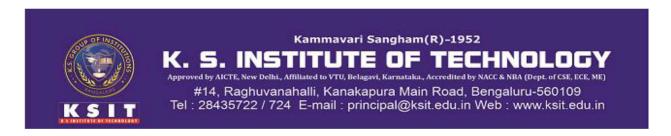
K.S. INSTITUTE OF TECHNOLOGY

Bengaluru - 560109

Head of the Department
Dept. of Computer Science & Engg
K.S. Institute of Technology
Bengaluru -560 :09

PRINCIPAL

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



5.1.3.1. Number of students benefitted by guidance for competitive examinations and career counselling offered by the institution year wise during last five years

Authenticated detail reports
2021-2022





KSIT-ISTE in association with BSC IAS Academy organises a talk



on

"Orientation Program by BSC Academy for Coaching for IAS and other competitive Exams"

Ву

Sri N.P. Ravindranath Naidu, FCA,

Chairman, BSC IAS Academy

Date:

Monday, 4th October 2021

Time:

11am - 1pm

Venue:

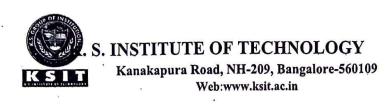
Conference Hall, KSIT

Dr. P.N. Sudha Prof & Head ECE Dept. **Dr. Sangappa S B**Director (Adm & PR), KSGI

Dr. Dilip Kumar K Principal / Director





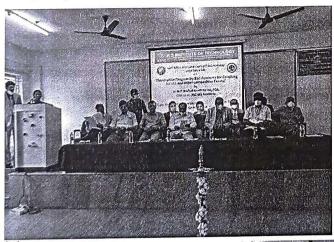




Talk on

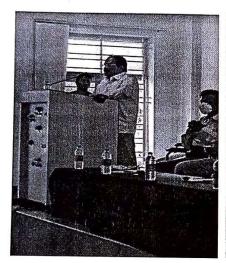
Orientation Program by BSC Academy for Coaching for IAS and other competitive Exams

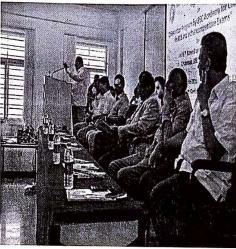
Talk on "Orientation program by BSC academy coaching for IAS and other exams" was conducted for final year students of all branches of KSIT and KSSEM on 4th October 2021 in Conference hall of KSIT. This event was for around 2 hours started at 11:30 am and ended at 1:30 pm organized by KSIT-ISTE in association with BSC IAS Academy, Bangalore.





Sri R. Rajagopal Naidu, President, Kammavari Sangham , gave a motivated story on a IPS . Officer and inspired the students to join IAP and IPS to serve the country.





Sri N.P. Ravindranath Naidu, FCA, Chairman, BSC IAS Academy, gave a complete brief explanation about the academy on how the coaching of institution take place. He also gave a brief description on applying for IAS exams and various other exams can be attempted by preparing for one exam.

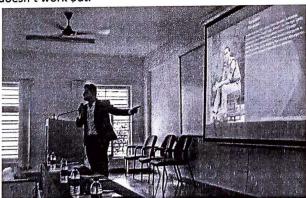


Dr. Dilip Kumar K Principal / Director, K S Institute of Technology, gave an introduction of all the Management Committee. He also spoke about the importance in development of the country and to do that we need many officers such as IAS and IPS.





Sri. Sanket was the member of BSC Academy for Coaching for IAS and other competitive Exams, gave an introduction on what the coaching centre aim is for the students who join the institution. He gave a detailed explanation starting with what would be the future of the student if he joins the institution to prepare for IAS and IPS. If not UPSC he also gave a Plan B idea if it doesn't work out.



He gave a examples of IAS IPS officers who got selected from there institution. He gave a detailed explanation about the each and every role of IAS and IPS officer.

This institution gives coaching for students for free of cost. They give complete training required to clear the UPSC exams. He mentioned the exams that can be taken to become and IAS and IPS officer. He ended his presentation by mentioning all the key factors required for student to start his preparation to become an IAS and IPS officer to serve the nation.





Program outcomes:

- *Students acquired brief knowledge about the exams to take up to become an IAS and IPS officer
- *Gained Knowledge on how to approach to UPSC exams and the Institutions.

POs Mapping with rank

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO 9	PO10	PO1 1	PO1 2
										1	1

Co-ordinator

HOD-ECE

Dept. of Electronics & Communication Eng.
K.S. Institute of Technology
Bengaluru - 560 109



One Day Lecture
on
"QUANTITATIVE APTITUDE"

By
Mr. Chandrahasan
Visiting Faculty,
Amruta Business School

Organized by
DEPT. OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING,
KSIT

Date: 17th December 2021 Timings 8:30 am - 11:30 am

Convener: Dr Dilip Kumar K, Principal Dr. Ram P Rustagi, HoD, AIML Dept.

Faculty Coordinators:

Prof. Krupesha D, Asst. Prof, AIML Prof. Anu Mathews, Asst. Prof, AIML

CONTENTS

Guest Lecture on "QUANTITATIVE APTITUDE" by Mr. Chandrahasan, Visiting Faculty, Amruta Business School was arranged by AIML Department for students on 17thDec 2021 at 8.30am in Seminar Hall, Old Building, KSIT.

OBJECTIVES:

- · To expose the participants to importance of quantitative aptitude
- To provide the students an opportunity to meet the faculty who were certified in aptitude training
- To understand the significance of quantitative aptitude in becoming a successful engineer
- To recommend various advantages of mastering quantitative aptitude



PROFILE OF SPEAKER

MR. CHANDRAHASAN is currently Visiting Faculty, Amruta Business School. He has been teaching Aptitude for first and second year MBA students. From 2008 to date I have been visiting faculty in TIME, IMS, Vistamind, Amruta college (Mysore & Coimbatore), AFMI Mysore, M.S. Ramaiah Institute of Management, GEMS business school and various engineering colleges for pre-placement training. He studied mechanical engineering at IIT Madras (1965 to 1970) and MBA at IIM Calcutta (1970 to 1972). At IIM Calcutta I was placed in the roll of honour for excellence in academic performance.

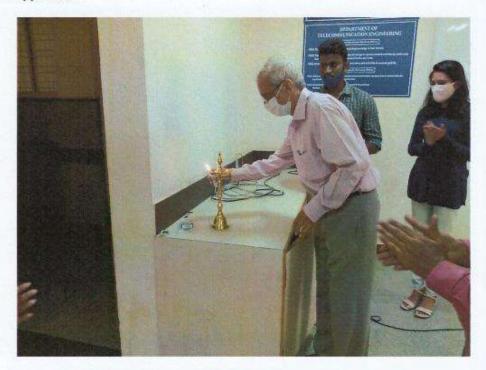
EVENT:

The FDP was held on 17thDec. 2021, 8.30am to 11.30am in the Seminar Hall. Mr. Chandrahasan, Visiting Faculty, Amruta Business School was the resource person. Dr. Ram P Rustagi, HoD AIML dept. started the event by welcoming the Dignitaries and Participants.

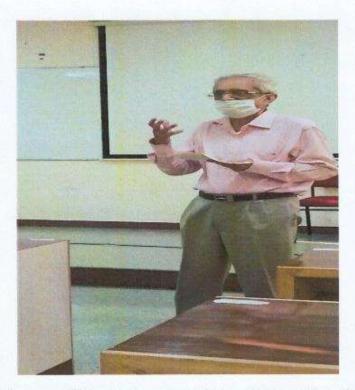
Dr. Dilip Kumar K, Principal briefed the importance of Patent Filing. Mr. Krupesha D, Assistant Professor, Dept. of AIML, gave a brief introduction about the speaker and had handed over the session to Speaker.

Mr. Chandrahasan covered the following topics in her lecture:

- •Introduction to aptitude
- •Importance of quantitative aptitude
- Problem solution statement
- •Transition from problems to solutions
- Parts of Application



Mr. Chandrahasan is being welcomed to the dais for the session



Mr. Chandrahasan explaining the importance of Quantitative aptitude for engineers

The complete session was very informative which helped everyone imbibe the knowledge about Quantitative Aptitude.

46 students from AIML department attended the lecture. The technical talk has also provided the faculty an exposure to Quantitative aptitude. The event ended at 11.30AM., and everyone left with positive feedback.

Session Coordinators

Prof. Krupesha D

Prof. Anu Mathews

HOD

Dr. Ram P Rustagi

Principal

Dr. Dilip Kumar K

PRINCIPAL

K.S. INSTITUTE OF TECHNOLOGY. BENGALURU - 560 100.



ONE DAY GUEST LECTURE

On.

"IMPORTANCE OF INNOVATION AND SOFT SKILLS"
By

Bhasyam Mahendra Goud, Delivery Manager: Digital Assurance (GTT), Hexaware Ltd.

Organized by

DEPT. OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING KSIT

Date: 19th November 2021 Timings: 9am-11am

Convener: Dr. Ram P Rustagi, HoD, AIML dept.

Faculty Coordinators:

Prof. Anu Mathews, Asst. Professor, AIML Prof. Krupesha D, Asst. Professor, AIML

CONTENTS

Guest Lecture on IMPORTANCE OF INNOVATION AND SOFT SKILLS" by Mr. Bhasyam Mahendra Goud, Delivery Manager, Digital Assurance (GTT), Hexaware Ltd. was arranged by AIML dept., KSIT for 3rd semester students of AIML dept. on 19thNov 2021 at 9am in Seminar Hall, Old Building, KSIT.

OBJECTIVES:

- · To expose the participants to importance of innovation
- To provide the students an opportunity to meet the industry people who were recognized for their innovative talents
- To analyse importance of soft skills and innovations to become a successful engineer

PROFILE OF SPEAKER



MR. BHASYAM MAHENDRA GOUD is currently working as delivery manager is digital assurance sector in Hexaware Company. He has a vast experience to support his credentials. He improvised on the significance of innovation to generate novel ideas for students. The prominence of innovation could help students in becoming successful engineers. He also suggested improvisation of innovation could lead to a marketable idea.

Furthermore, he suggested that soft skills and innovations should go hand in hand to have a successful IT career.

EVENT:

The FDP was held on 19thNov. 2021, 9am to 1pm in Seminar Hall. Mr. Bhasyam Mahendra Goud was the resource person. Dr. Ram P Rustagi, Professor, Dept. of AIML started the event by welcoming the Dignitaries and Participants.

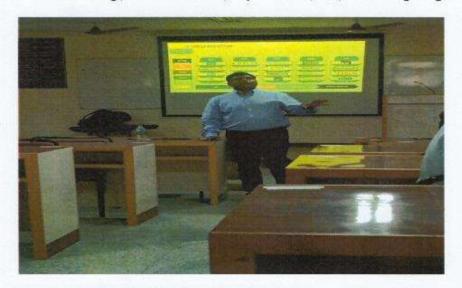
Dr. Dilip Kumar K, Principal briefed the importance of innovation to students. Mr. Krupesha D, Assistant Professor, Dept. of AIML, gave a brief introduction about the speaker and had handed over the session to Speaker.

Mr. Bhasyam Mahendra Goud covered the following topics in her lecture:

- •Inventions
- Background of inventions
- · How a novel invention to become an innovation
- •Developing the innovation to become an idea
- •Improvising the idea to become a marketable product
- •Importance of soft skills for engineers
- Road map to become successful innovative engineers



Dr. Ram P Rustagi, HOD & Professor, Dept. of AIML, KSIT, Welcoming the guest speaker



Mr. Bhasyam Mahendra Goud explaining the importance innovations



Mr. Bhasyam Mahendra Goud addressing the queries of participants

The complete session was very informative which helped everyone imbibe the knowledge about Innovations and Soft skills. Finally, feedback was collected from all the participants.

46 students from AIML department attended the lecture. The technical talk has provided the faculty an exposure to Innovations and Soft skills. The event ended at 11 am and everyone left with positive feedback.

Session Coordinator

Prof. Anu Mathews

Prof. Krupesha D

HOD

Dr. Ram P Rustagi

Fillicipal

Dr. Dilip Kumar K

K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 560 100. KSIT Dept of CSE



K.S.INSTITUTE OF TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Internship Training Program- AZURE

Internship plays a vital role in a student's career. Internships are beneficial because they help develop professional aptitude, strengthen personal character, and provide a greater door to opportunity. It gives student the broadest spectrum of opportunities by investing in internships when seeking and applying for a job after college.







Welcoming bouquet by our HoD-Dr.Rekha B Venkatapur to all speakers for the day

KSIT Dept of CSE

Introduction

The Seminar on "Internship Training Program AZURE" took place in the mechanical seminar hall on May10th 2022 at 11am under Alumni Association. The talk was all about bringing awareness to the students about Internships and their opportunities. Around 100 students from the Computer Science Engineering branch students took part in the event. Students had talk from three companies about internship opportunities

About Companies

The managing director of Rapsol Technologies Private Limited is our college alumni from the 2012 batch-Mr Niranjan Balaji(+918073333745). Website URL-https://rapsoltechnologies.com,mail-niranjan@rapsoltechnologies.com

Prinston Smart Engineers, the speaker was Farheen(+919513106196). WebsiteURL-https://prinstonsmart.com, mail-prinston.smart@gmail.com

Niladvantage Technologies Pvt Ltd,the speaker was NiladriDas(9449075797). WebsiteURL-https://niladvantage.com,mail-info@niladvantage.com





TargetAudience:6 Sem CSE Students-2023batch

Learning Objectives

After this talk students will be able to understand:-

- What is an Internship?
- Importance of Internships
- · Need for Skill development
- Advantages of experiential learning through workshops and projects.

OutComes of the Seminar's

- An informative session for encouraging skill development.
- Awareness creation among students regarding experiential learning in internships.
- Motivation to students to enroll on internship training programs.
- Encouragement to students to take up projects as a team.



We wish all the best for our students in their future endeavors from the Department of CSE.

Staff Incharge

Mrs BeenaK

Mr Prashanth H S

Monardon

HOD

Dr Rekha B Venkatapur

Principal

Dr Dilip Kumar

KSIT Dept of CSE



K.S. INSTITUTE OF TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Awareness of **Internship** Training Program by Dept of CSE

nternship plays a vital role in a student's career. Internships are beneficial because they help develop your professional aptitude, strengthen personal character, and provide a greater door to opportunity. You'll give yourself the broadest spectrum of opportunities by investing in internships when seeking and applying for a job after college.







Welcoming bouquet by our HoD - Dr. Rekha B Venkatapur to all speakers for the day.

KSIT Dept of CSE

Introduction

The Seminar on "Internship Training Programs" took place in the mechanical seminar hall on May 10th 2022 at 11 am. The talk was all about bringing awareness to the students about Internships and their opportunities. Around 100 students from the Computer Science Engineering branch students took part in the event. We had seminars from three training institutes.

About Companies

The managing director of Rapsol Technologies Private Limited is our college alumni from the 2012 batch - Mr Niranjan Balaji (+91 80733 33745). Website URL - https://rapsoltechnologies.com, mail - niranjan@rapsoltechnologies.com

Prinston Smart Engineers, the speaker was Farheen (+91 95131 06196). Website URL - https://prinstonsmart.com, mail - prinston.smart@gmail.com

Niladvantage Technologies Pvt Ltd, the speaker was Niladri Das (9449075797). Website URL - https://niladvantage.com, mail - info@niladvantage.com





KSIT Dept of CSE

Learning Objectives

After this seminar students will be able to understand:-

- What is an Internship?
- Importance of Internships
- Need for Skill development
- Advantages of experiential learning through workshops and projects.

OutComes of the Seminar's

CO1: An informative session for encouraging skill development.

CO2: Awareness creation among students regarding experiential learning through Internships.

CO3: Motivation to students to enrol on internship training programs.

CO4: Encouragement to students to take up projects as a team.

Target Audience: 6th Sem CSE Students - 2023 batch



We wish all the best for our students in their future endeavours from the Dept of CSE, KSIT, Bengaluru.

Staff Incharge: Mrs Beena K Student coordinator: Keerthan S Gowda (USN: 1KS19CS043)

One Day Guest Lecture On "ENGINEERING TO BUILD SOMETHING USEFUL"

By
A Vaidhyanathan,
Managing Director, Personal Air Quality Systems Pvt Ltd, Bangalore

Organized by

DEPT. OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING,

KSIT

Date: 29th October 2021 Timings 8:30 am - 11:30 am

Convener: Dr Dilip Kumar K, Principal Dr. Ram P Rustagi, HoD, AIML Dept.

Faculty Coordinator:

Prof. Anu Mathews, Asst. Prof, AIML

CONTENTS

Guest Lecture on "Engineering to build something useful" was conducted by Mr. A Vaidhyanathan, Managing Director, Personal Air Quality Systems Pvt Ltd, Bangalore for students on 29th October 2021 at 8.30am in Seminar Hall, Old Building, KSIT.

OBJECTIVES:

- To expose the participants to sills required for becoming successful engineers
- To provide the students an opportunity to understand real world examples of successful engineers
- To understand the process of becoming a successful engineer



PROFILE OF SPEAKER

Mr. A Vaidhyanathan, Managing Director, Personal Air Quality Systems Pvt Ltd

EVENT:

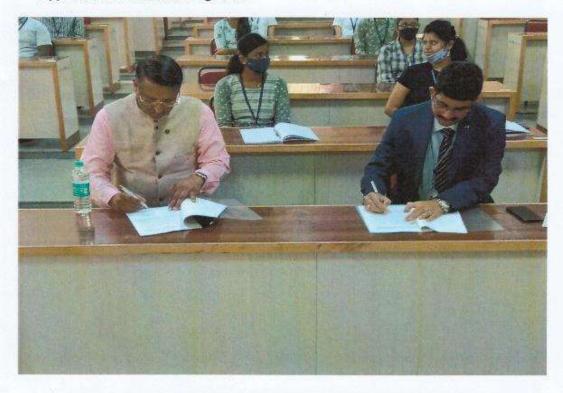
The guest lecture was held on 29th October 2021, 8.30am to 11.30am in the Seminar Hall. Mr. A Vaidhyanathan was the resource person. Dr. Ram P Rustagi, HoD AIML dept. started the event by welcoming the Dignitaries and Participants.

Dr. Dilip Kumar K, Principal briefed the importance of successful engineers to the society. Prof. Krupesha D, Assistant Professor, Dept. of AIML, gave a brief introduction about the speaker and had handed over the session to Speaker.

Mr. A Vaidhyanathan covered the following topics in his lecture:

- •Importance of engineers in today's scenario
- Road map to becoming successful engineers

- . Difficulties in the process
- Applications of successful engineers



Mr. A Vaidhyanathan and principal sir signing the MoU

The complete session was very informative which helped everyone imbibe the knowledge about entrepreneurs. A MoU was signed between Personal Air Quality Systems and KSIT for further interactions and research developments.

46 students and 2 faculty members from AIML department attended the lecture. The technical talk provided the faculties and students an exposure to innovations and entrepreneurship. The event ended at 11.30AM., and everyone left with positive feedback.

Session Coordinators

Prof. Anu Mathews

HOD

Dr. Ram P Rustagi

Dr. Dilip Kumar K

K.S. INSTITUTE OF TECHNOLOGY MENGALURU-SSN 15%.

One Day Lecture On "SKILLS FOR BECOMING A SUCCESSFUL ENGINEER"

By
Mr. K K Subramaniam,
Director and CEO, Axcode Consulting Inc, Bangalore,

Organized by

DEPT. OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING,

KSIT

Date: 26th November 2021 Timings 8:30 am - 11:30 am

Convener: Dr Dilip Kumar K, Principal Dr. Ram P Rustagi, HoD, AIML Dept.

Faculty Coordinator:

Prof. Anu Mathews, Asst. Prof, AIML

CONTENTS

Guest Lecture on "Skills for becoming a successful engineer" was conducted by Mr. K K Subramaniam, Director and CEO, Axcode Consulting Inc, Bangalore for students on 26th November 2021 at 8.30am in Seminar Hall, Old Building, KSIT.

OBJECTIVES:

- To expose the participants to sills required for becoming successful engineers
- To provide the students an opportunity to understand real world examples of successful engineers
- · To understand the process of becoming a successful engineer



PROFILE OF SPEAKER

Mr. K K Subramaniam, Director and CEO, Axcode Consulting Inc, Bangalore.

EVENT:

The guest lecture was held on 26th November 2021, 8.30am to 11.30am in the Seminar Hall Mr. K K Subramaniam was the resource person. Dr. Ram P Rustagi, HoD AIML dept. started the event by welcoming the Dignitaries and Participants.

Dr. Dilip Kumar K, Principal briefed the importance of successful engineers to the society. Ms. Anu Mathews, Assistant Professor, Dept. of AIML, gave a brief introduction about the speaker and had handed over the session to Speaker.

Prof. Srinivas Katharguppe covered the following topics in his lecture:

- •Importance of engineers in today's scenario
- Road map to becoming successful engineers
- Difficulties in the process

Applications of successful engineers



Mr. K K Subramaniam explaining the importance of successful engineers

The complete session was very informative which helped everyone imbibe the knowledge about entrepreneurs.

46 students and 2 faculty members from AIML department attended the lecture. The technical talk provided the faculties and students an exposure to innovations and entrepreneurship. The event ended at 11.30AM., and everyone left with positive feedback.

Session Coordinators

Prof. Anu Mathews

HOD

Dr. Ram P Rustagi

Principal

Dr. Dilip Kumar K

BENGALURU - 560 10%.



One Day Lecture

On

"EMBARK ON ENTREPRENEURIAL JOURNEY TO FOLLOW YOUR DREAMS"

By Mr. Sourav, Alumni of KSIT

Organized by
DEPT. OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING,
KSIT

Date: 23rd October 2021 Timings 8:30 am - 11:30 am

Convener: Dr Dilip Kumar K, Principal Dr. Ram P Rustagi, HoD, AIML Dept.

Faculty Coordinators:

Prof. Krupesha D, Asst. Prof, AIML Prof. Anu Mathews, Asst. Prof, AIML

CONTENTS

Guest Lecture on "Embark on entrepreneurial journey to follow your dreams" by Mr. Sourav, Alumni of KSIT was arranged by AIML Department for students on 23rd October 2021 at 8.30am in Seminar Hall, Old Building, KSIT.

OBJECTIVES:

- · To expose the participants to importance of entrepreneurship
- To provide the students an opportunity to meet the entrepreneurs in computer science and its applications
- · To understand the process of becoming a successful entrepreneur
- · To recommend various advantages of becoming an entrepreneur

PROFILE OF SPEAKER

MR. SOURAV is alumni of KSIT. He is an entrepreneur currently in the field of Data Sciences.

EVENT:

The FDP was held on 23rd October 2021, 8.30am to 11.30am in the Seminar Hall. Mr. Sourav, Alumni of KSIT was the resource person. Dr. Ram P Rustagi, HoD AIML dept. started the event by welcoming the Dignitaries and Participants.

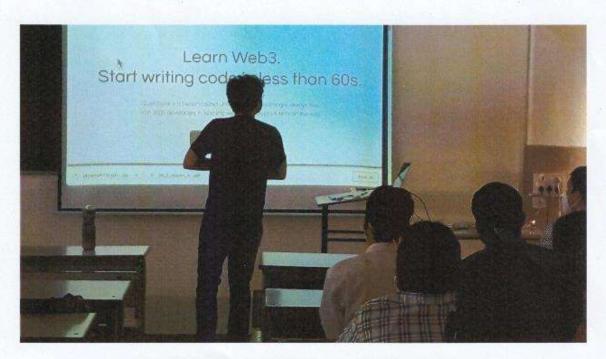
Dr. Dilip Kumar K, Principal briefed the importance of entrepreneurs to the society. Mr. Krupesha D, Assistant Professor, Dept. of AIML, gave a brief introduction about the speaker and had handed over the session to Speaker.

Mr. Sourav covered the following topics in her lecture:

- •Importance of innovation
- Importance of thinking
- Road map to becoming entrepreneurs
- Difficulties in the process
- Applications of entrepreneurs in real world



Mr. Sourav is being welcomed to the dais for the session



Mr. Sourav explaining the importance of coding for entrepreneurs

The complete session was very informative which helped everyone imbibe the knowledge about entrepreneurs.

46 students and 3 faculty members from AIML department attended the lecture. The technical talk provided the faculties and students an exposure to innovations and entrepreneurship. The event ended at 11.30AM., and everyone left with positive feedback.

Session Coordinators

Prof. Krupesha D Dr. F

Prof. Anu Mathews

HOD

Dr. Ram P Rustagi

Principal

Dr. Dilip Kumar K

PRINCIPAL

K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 980 109.



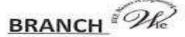
5.1.3.1. Number of students benefitted by guidance for competitive examinations and career counselling offered by the institution year wise during last five years

Authenticated detail reports
2020-2021



IEEE KSIT STUDENT





EVENT: WEBINAR ON HOW TO LAUNCH YOUR OWN STARTUP

IEEE KSIT along with its WIE affinity and SPS KSIT hosted a webinar on 21th 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.

Webinar image:









K S Institute of Technology, Bengaluru – 109

Department of Telecommunication Engineering

Report on webinar titled "Higher Education in UK"

Date and Time of webinar: 28/9/2020 from 7.00PM to 8.00PM

Through: Zoom online Application.

https://us02web.zoom.us/j/81783951158

Organized by: Department of Telecommunication Engineering, K.S Institute of Technology under Telecom Engineers Forum in association with SI-UK, Bengaluru

Resource Person: Ms. Pooja Kishin, International Student Advisor, SI-UK, Bengaluru

Target Audience: 5th and 7th semester students of TCE/ECE/CSE/Mechanical.

Scope and Objectives:

This webinar focused on importance of higher education in foreign universities and Competitive exams.

This webinar on ethical hacking was organized for 5th and 7th semester students of Telecommunication Engineering, Electronics and Communication Engineering, Computer Science and Engineering and Mechanical Engineering. Students were benefited learning about different types of universities available for master degree program in UK. Speaker also told about how to apply for higher education and different competitive examinations available. Speaker also mentioned the concept of scholarships and fee structures in different universities.

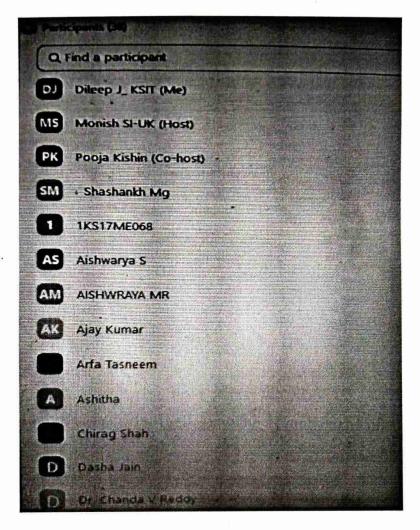


Fig A: Attendance Sample



Kammavari Sangham (R) - 1952

K. S. INSTITUTE OF TECHNOLOGY

(NAAC Accredited, Affiliated to VTU, Belagavi & Recognized by AICTE, New Delhi #14, Kanakapura Rd, Raghuvanahalli, Bengaluru, Karnataka 560109 Tel: 080 2843 5722 Email : principal@ksit.edu.in Web : www.ksit.edu.in

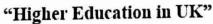




Department of Telecommunication Engineering

Under Telecom Engineers Forum (TEF) in association with SI-UK, Bengaluru

Presents a Webinar on



Speaker:

Ms. Pooja Kishin Head & International Student Advisor, SI-UK Bengaluru Branch

> Event Coordinator Mr. Dileep J Department of TCE

Date: September 28, 2020 Time: 7:00PM to 8:00PM

Convener
Dr. Chanda V Reddy
HOD, Department of TCE

Click Here to Register https://bit.ly/3hHecd2

Patron Dr. K V A Balaji Principal / CEO

For more Information:

Contact: +91 8867781213 Mail ID: dileepj@ksit.edu.in



Mapping of webinar with PO'S and PSO'S

Program	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO2
Webinar	-	-	-	1 - -5		2	, 1	1	2	1	-	-	2

- PO6: Engineer and Society: Participants can effectively understand how to select the best university from the available opportunities.
- PO7: Environment and Sustainability: importance of higher education in sustainable environment and development.
- PO8: Ethics: participants learnt about applying for higher education should contain following some rules and regulations set by that university.
- PO9: Individual and Team Work: participants learnt about how to apply for English Proficiency Test and score good marks
- PO10: Participants can communicate effectively by gaining knowledge.
- PSO2: Participants are able to understand the knowledge gained in the webinar for applying higher education.

Report Submitted By

Mr. Dileep J Dept. of TCE

Staff Signature with date

HOD

Principal



DEPARTMENT OF TRAINING & PLACEMENTS REPORT ON WEBINAR

"EXCLUSIVE PROSPECT OF CAREER COUNSELING & INNOVATIVE ABROAD EDUCATIONAL PROGRAM"

The Department of Training and Placements in association with Texas Review webinar on Exclusive Prospect of Career Counseling & Innovative Abroad Educational Programs on 16/06/2021@6.00 pm -7.00 pm

The students of 4th semester & 6th semester were the targeted participants.

Speaker

MS. ANJANA JAIN

Senior Admission Counsellor Texas Review

Number of Students Attended: 52

Objective:

To bring awareness among students about various career paths, fields, job opportunities available with Abroad Educational

Principal RINCIP

K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 560 109





Training & Placement Department in association with Texas Review organizing a Webinar for

"Exclusive Prospect of Career Counseling and Innovative Abroad Educational Programs"



<u>Join US on</u> 16th June,2021 @ 06.00 PM - 07.00 PM

Guest speakerMs Anjana Jain
Senior Admission councellor Texas
Review

Register Now-

https://docs.google.com/forms/d/1-awPeC1gZ0 wu7PfnG-AZBOHojlgBGWmQInfegd9crnM/edit

Organised By-Training & Placement Department

<u>Webinar link-</u> <u>https://meet.google.com/jgo-aohi-das</u>





K. S INSTITUTE OF TECHNOLOGY, BENGALURU-560109 14, Kanakapura Main Road, Raghuvanahalli, Bengaluru, Karnataka 560109

** DEPARTMENT OF TRAINING AND PLACEMENTS **

16.06.2021

WEBINAR ON 'EXCLUSIVE PROSPECT OF CAREER COUNSELING & INNOVATIVE ABROAD EDUCATIONAL PROGRAMS' FOR 2021 BATCH

Dear All,

PARTICULARS	DESCRIPTION						
COMPANY NAME	TEXAS REVIEW						
HIRING BATCH	2021						
TARGET HIRES	BE (ALL)						
WEBINAR TOPIC	EXCLUSIVE PROSPECT OF CAREER COUNSELING & INNOVATIVE ABROAD EDUCATIONAL PROGRAMS						
WEBINAR REGISTRATION LINK	https://docs.google.com/forms/d/1-awPeC1gZ0 wu7PfnG-AZBOHojlgBGWmQInfegd9crnM/edit						
WEBINAR DATE	16/06/2021						
TIME	6.00 PM TO 7.00 PM						
SPEAKER PROFILE	MS. ANJANA JAIN SENIOR ADMISSION COUNSELLOR TEXAS REVIEW						
WEBINAR LINK	https://meet.google.com/jgo-aohi-das						



K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 580 109

CSE Ou	ECE Don.	ETE aper	MECH
CDE DA	ECE Pro	ETE Oper	MECH YUN

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 "CAREER GUIDANCE"

The Department of Computer Science and Engineering in association with CSI and IEI Organized seminar on "Career Guidance" on 6th July, 2020. The students of 8th semester & 6th semester were the targeted participated.

Speaker

Mr. Shashvath Bhaskar Technical Project Manager & Security Champion, Intel Corporation San jose, California

Objective:

To bring awareness among students about various career paths, fields, job opportunities available.

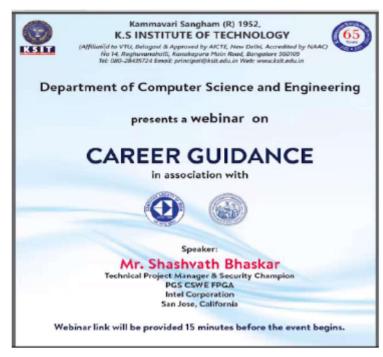


Fig. 1 Seminar on "Career Guidance





Fig. 2 Speaker's Introduction

HIGHLIGHTS:

Students Attending the Webinar had Observed the following:

- 1. Doing masters How, Pros, Cons
- 2. Online Studying and available resources
- 3. Job Opportunities and Certifications
- 4. Queries raised by the students





Landing in a Job

- Prepare a really good resume, cover letter and LinkedIn profile
- Concentrate on product based companies (intel, Amazon, Google, HP, etc.)
- Define a daily schedule for applying, networking and improving skillset
- Prepare based on industry interested using hackerank, leetcode, code chef, codewars
- Look for freelancing sites that offer free lancer jobs and check out if that's something you could do? Take it as a personal problem statement and solve it! (upwork, freelancer, PeoplePerHour)
- Obtain resume building assistance from real people, offered by LinkedIn to build an excellent resume
- Make an adaptable resume to change according to the job applying
- Reach out to seniors from different companies for referrals and guidance
- Build connections and networks using LinkedIn with various managers and employees at different companies

Remember, Job searching and getting the right job is a FULL TIME JOB More the commitment, Better the Result!!

Contingency Plan

- Defer the admit from any university to a later stage (at least a year from now)
- Might get an admit into ambitious universities as well (good to try) and then defer once 120 is received
- Not satisfied with score? you got the time to take the exam again and reconsider the options
- Brush up the skills that you have learned in engineering and also the ones you want to pursue when you do masters.
- Learn about the research facility in the university and the faculty that are working on
- Reach out to faculty members from the university in your branch, check if they have any TA
 positions or RA positions
- You may want to consider converting Masters into thesis options
- Apply to companies, attend campus interviews (if any) and get a job
- Prepare and get certifications. More in future slides
- This situation can be used positively to say how you had contingency plan and how you made the best out of it. You it is SOP, universities and companies later would love to see it !!



Program Outcomes:

The webinar gave a platform for students in which Student can choose their career path and opportunities provided to students.

The Students of KSIT thoroughly enjoyed the program and learnt a lot about Higher Studies, Job Opportunities, etc. We also had a chance to interact with Speaker.

Coordinator

HOD

1) Hurarapur

Mrs. Vaneeta.M
 Mrs. Deepa S R



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

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING REPORT ON INTERENSHIP TALK

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. Echobooom had hosted a talk online to address the same.

Skill culture talk was organized for the students of KS Institute of Technology on 18th May 2021 at 9:30 am for the student of 6th sem students. The meeting was conducted through Zoom, hosted by Devyani and Prakash, he was the key speaker, addressed around 150 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 Echobooom

Program Details:

Program Title: Internship

Duration: 1 Month

The students are allowed to enroll 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 1500 for the training. The student would be enrolled as Intern at a very affordable cost for the duration of one month.

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

Staff Incharge

Mr Prashanth H

Mrs BeenaK Dr Rekha B Venkatapur Dr Dilip Kumar



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

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING REPORT ON INTERENSHIP TALK

The long lockdown for the COVID- 19 pandemic has closed schools, colleges and other educational institutions, and ushered in the citywide classroom: students all over the country are glued to their computers and smartphones as teachers take to online apps for lectures, tutorials and assessments. Similarly, most of the internships are being conducted online. Tequed Labs had hosted an online webinar to give students a better understanding of the internship during this time.

This webinar was mainly organized for the students of KS Institute of Technology on 7th June 2020 at 09:30 am for the student of 6th sem. The meeting was conducted through Zoom, the key speaker Nithin K Naik, who is the technical manager at Tequed Labs addressed around 65 students attending the meeting from their homes. Various teachers from our college also attended the meeting. The speaker spoke about the importance of internship, he then spoke about the programs offered by the Tequed Labs, which includes - Online class and project activities, project-based learning, one-month mentorship, and an onlinehackathon.





The courses offered were of four categories:

- Artificial Intelligence and Machine Learning
- Full Stack WebDevelopment
- Ethical Hacking and CyberSecurity
- Internet of Things

The students are allowed to enrol to any one of these courses by paying an amount of Rs 4000 for the training. After this they will be offered a free internship for a month. The meeting came to an end with the speaker giving the contact information of the authorised personnel to the students.

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

Co-ordinators

maruph

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

IEI - Coordinator

Principal

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

6.2020



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

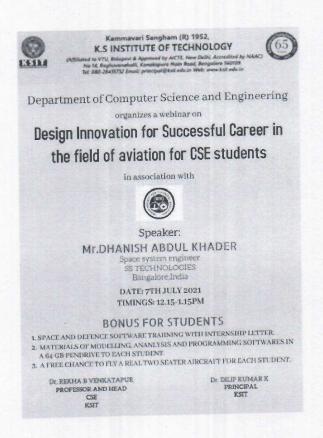
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING REPORT ON WEBINAR

The Department of Computer Science and Engineering organized a webinar on "Design Innovation for Successful Career in the field of Aviation for CSE Students" on 17th July, 2021 in association with ISTE. The students of 4th and 6th semester were the targeted participants. 97 students and faculties participated in the webinar.

Resource Persons:

Mr. Dhanish Abdul Khader Space Systems Engineer, SS Technologies Bangalore.

Webinar started by welcoming the speaker, HOD, all faculty members and students. The purpose of this technical talk was to make the students of to gain knowledge and skills about the tools in web application development.



The speaker emphasised on use of Computers in every area in the aviation industry from training to flight design to communication. Computer science skills are a prerequisite for practically every position. Before flight, computer software is utilized in order for aircraft to be designed and for training pilots.

The speaker highlighted on some of the job positions such as Airline and Commercial Pilot, Air Traffic Controller, Aircraft Maintenance Engineer, Flight Attendant, Aviation Medicine, Aerospace Engineer, Aviation Management, Quality Control Officer.



The speaker showed the usage of Systems Tool Kit(STK) required for designing and programming in aviation. Systems Tool Kit (STK) is a platform for analyzing and visualizing complex systems in the context of your mission. Interact with data from platforms across the aerospace, defense, telecommunications, and other industries. Simulate your intended missions and communicate the results with reports, graphs, and stunning 3D animations.

The Synthesis ToolKit in C++ (STK) is a set of open source audio signal processing and algorithmic synthesis classes written in the C++ programming language.

Program Outcomes:

The webinar gave insights into working environment of Aviation using STK for students in which Student can choose their career path and opportunities.

The Students of KSIT thoroughly enjoyed the program and learnt a lot about STK

Application Development, tools used, Job Opportunities, etc.

ISTE Coordinator

Vanceta M

K.S. INSTITUTE OF TECHNOLOGY

BENGALURU - 560 109.

HOD 1913

Head of the Department

Department of Computer Science & Engg.

K.S. Institute of Technology

Bengaluru -560 109



5.1.3.1. Number of students benefitted by guidance for competitive examinations and career counselling offered by the institution year wise during last five years

Authenticated detail reports
2019-2020



No. 14, Kanakapura Main Road, Raghuvanahalli, Bangalore- 560109

DEPARTMENT OF TRAINING & PLACEMENTS

CIRCULAR

Date: 12.03.2020

K.S. RISTITUTE OF TECHNOLOGY BANGALORE: 550 0062.

Placement Department had planned to conduct the "Seminar on Higher Education" on 09/03/2020 our college for 6thSemesterStudents.

Venue: Conference Hall (New Building)Time: 11.00 AM

It is compulsory and mandatory for all students to attend the seminar. All the subject teachers as well as placement coordinates should take attendance and control the students to maintain the discipline.

ABOUTCEP GLOBAL:

CEP Global in association with Inspirus Education, Mumbai would like to conduct an informative seminar to the pre-final and final year students of your esteemed college on the opportunities available abroad for education and a fulfilling career. This seminar would be conducted by Ms. Bakthawar Krishnan, an experienced career counselor and an erudite speaker in matters of International Education.

The seminar will be titled "An overview: Opportunities Abroad for Career and beyond...."

The seminar will focus on how to choose one's career, why one should consider pursuing Higher Education abroad, the advantages, challenges and requirements. It will also focus on Education in different countries like USA, UK, Germany, Canada, Ireland, Australia etc. and help in understanding on which country would suit a particular student based on his/her interests/field, etc.

Finally, seminar will brief on each of the examination (GRE, GMAT, and IELTS/TOEFL) and the preparation that needs to be done.

A brief overview of the seminar is as below:

- 1. Higher Education: Should you study abroad?
- 2. Choosing Careers
- 3. Indian Employment Scene
- 4. Worried about Finance?
- 5. Where are Indian Students going for Higher Education? And how to get there?
- 6. Why so many students have chosen Inspirus?
- 7. Q & A Session with Students

HOD's are requested to communicate the 6thSemester students and inform the coordinators and subjectsteachers regarding the same.

CC to HOD's of:

Information CSE ECE TCE MECH
For CEO



Fwd: Request to conduct an informative seminar "An overview : Opportunities Abroad for Career and beyond...... " to 3rd & 4th Year Students

1 message

KSIT PLACEMENTS < ksitplacement@gmail.com > To: KSIT PLACEMENTCELL < placementcell@ksit.edu.in >

Wed, Mar 11, 2020 at 8:58 AM

Thanking You

Regards,
Prof. Harish.R
Head- Training and Placements,
K.S. Institute of Technology(KSIT)
Kanakapura Road, Bangalore
Mobile-8496 8496 56 / 98860 67692 / 9845 8483 31

----- Forwarded message -----

From: Vishu Gupta <vishu.g@cep-global.com>

Date: Wed, Mar 4, 2020 at 7:03 PM

Subject: Request to conduct an informative seminar "An overview : Opportunities Abroad for Career and beyond......"

to 3rd & 4th Year Students

To: <ksitplacement@gmail.com>, <placement@kssem.edu.in>

Cc: <principal@ksit.edu.in>, <principal.ksit@gmail.com>, Karan Kumar <kkumar@cep-global.com>

To, Mr. Harish, K S Institute of Technology

Respected Sir,

Greetings from CEP Global. In continuation to our conversation over phone, we thank you for providing us an opportunity for conducting an informative seminar on opportunities abroad for higher education on

Monday, March 9th 2020

Time: 11 am.

Please find the details of seminar as below:

In this increasingly globalised and connected world, graduates with international exposure and education are valued by employers. This is not only an opportunity to learn in some of the top universities of the world but also an opportunity to appreciate new culture, language and meet people from diverse background.

CEP Global in association with Inspirus Education, Mumbai would like to conduct an informative seminar to the prefinal and final year students of your esteemed college on the opportunities available abroad for education and a

fulfilling career. This seminar would be conducted by Ms. Bakthawar Krishnan, an experienced career counselor and an erudite speaker in matters of International Education.

The seminar will be titled "An overview: Opportunities Abroad for Career and beyond...."

The seminar will focus on how to choose one's career, why one should consider pursuing Higher Education abroad, the advantages, challenges and requirements. It will also focus on Education in different countries like USA, UK, Germany, Canada, Ireland, Australia etc and help in understanding on which country would suit a particular student based on his/her interests/field, etc.

Finally, seminar will brief on each of the examination (GRE, GMAT, IELTS/TOEFL) and the preparation that needs to be done.

A brief overview of the seminar is as below:

- 1. Higher Education: Should you study abroad?
- 2. Choosing Careers
- 3. Indian Employment Scene
- 4. Worried about Finance?
- 5. Where are Indian Students going for Higher Education? And how to get there?
- 6. Why so many students have chosen Inspirus?
- 7. Q & A Session with Students

A brief Profile of Ms. Bakthawar is as below:

Bakhtawar Krishnan is an accomplished professional in the field of higher education related to overseas study. She brings with her 30 years of diverse experience, both at the national and international levels, in different roles across industries. Over the last 5 years, she has carved a niche for herself and earned a solid reputation in the field of international education. In her wide-ranging career, Bakhtawar has helped hundreds of students realize their dreams of studying in prestigious international universities.

She has several stories of successful top placements to her credit, at the core of which lies her deep sense of love and commitment for students and an unflinching passion for education. Bakhtawar believes in providing personalized student attention and actively engages with students to help them select the most appropriate university and courses, in line with their aspiration.

We request you to confirm the date and time. Looking forward for a afruitful interaction with students of KSIT.

Warm Regards, Vishu Gupta CEP Global +91 -9481777567

Get Outlook for Android





ASSESS YOURSELF

ceiving career assessments and courting safevaluages

Choosing Careers

EXPLORE OPTIONS

collect details about annual salary and amployment prospects and take advantage of networking opportunies.

SETGOALS

Goals are typically some about on the control of th

STEP 01

STEP 02

STEE 03

9150 04

STEP 05

STEP 06

ST. POTENTIAL

ten making your choices, select obs that interest you are commended following career assessment tests, and cres matching your skill set.

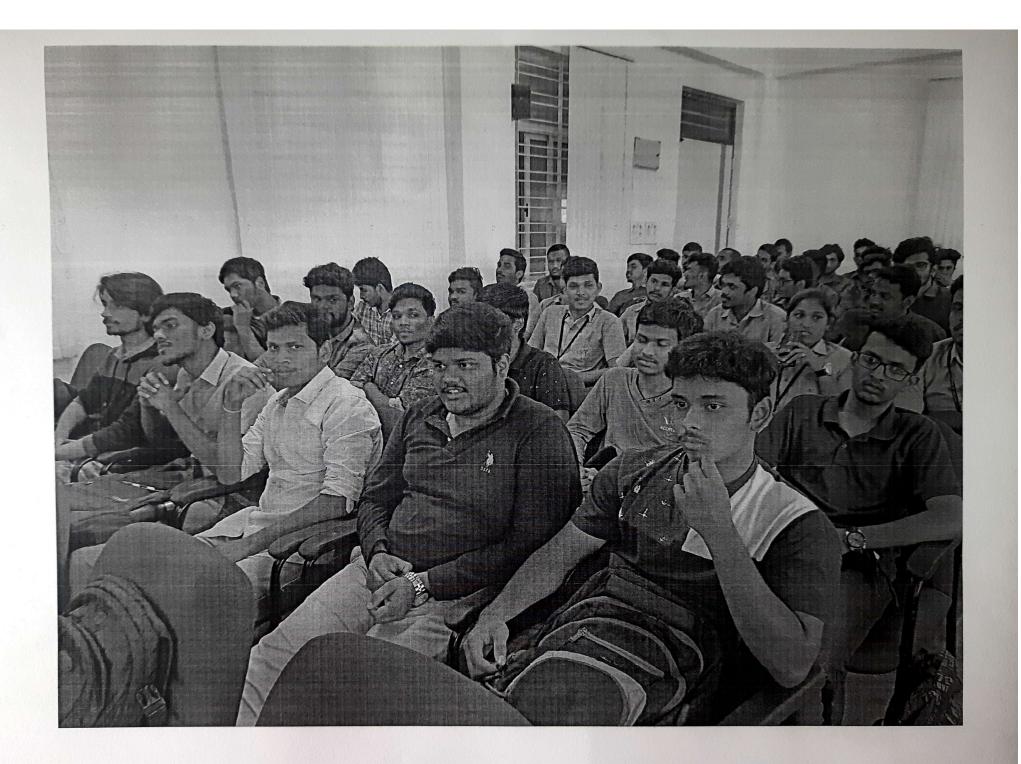
SHORTLIST

Eliminate careers that no longer interest you after thoroughly reviewing each one. Narrow your list to 1-2 options.

CREATE A PLAN AND OBTAIN TRAINING

Developing a career action plan consistency of goals and specific staps to reach thair and complete vocational training was passes as or complete an apprecise outsigning.

The to settle to be the allower.





K. S INSTITUTE OF TECHNOLOGY, BENGALURU-560109

(Approved by AICTE & Affiliated to VTU)

No. 14 Raghuvanahalli, Kanakapura Main Road, Bangalore – 109

DEPARTMENT OF TRAINING AND PLACEMENT

REPORT OF AWARENESS SESSION ON HIGHER EDUCATION

Semester

: 06th (EVEN Semester)

Date

: 09/03/2020 (1 Day)

Branch

: CS/ EC/ TC /MECH

Topic

:INFORMATIVE SEMINAR ON HIGHER EDUCATION

CEP GLOBAL IN ASSOCIATION WITH INSPIRUS EDUCATION



M



CS INSTITUTE OF TECHNOLOGY
RENGALURU - 560 109

Respected Sir,

We thank you for providing us an opportunity for conducting an informative seminar on opportunities abroad for higher education on Monday, March 9th 2020 Time: 11.00am

In this increasingly globalized and connected world, graduates with international exposure and education are valued by employers. This is not only an opportunity to learn in some of the top universities of the world but also an opportunity to appreciate new culture, language and meet people from diverse background.

CEP Global in association with Inspirus Education, Mumbai would like to conduct an informative seminar to the pre-final and final year students of your esteemed college on the opportunities available abroad for education and a fulfilling career. This seminar would be conducted by Ms. Bakthawar Krishnan, an experienced career counselor and an erudite speaker in matters of International Education.

The seminar will be titled "An overview: Opportunities Abroad for Career and beyond...."

The seminar will focus on how to choose one's career, why one should consider pursuing Higher Education abroad, the advantages, challenges and requirements. It will also focus on Education in different countries like USA, UK, Germany, Canada, Ireland, Australia etc and help in understanding on which country would suit a particular student based on his/her interests/field, etc.

Finally, seminar will brief on each of the examination (GRE, GMAT, IELTS/TOEFL) and the preparation that needs to be done.

A BRIEF OVERVIEW OF THE SEMINAR IS AS BELOW:

- 1. Higher Education: Should you study abroad?
- Choosing Careers
- 3. Indian Employment Scene
- 4. Worried about Finance?
- 5. Where are Indian Students going for Higher Education? And how to get there?
- 6. Why so many students have chosen Inspirus?
- 7. O & A Session with Students

A BRIEF PROFILE OF MS. BAKTHAWAR IS AS BELOW:

Bakhtawar Krishnan is an accomplished professional in the field of higher education related to overseas study. She brings with her 30 years of diverse experience, both at the national and international levels, in different roles across industries. Over the last 5 years, she has carved a niche for herself and earned a solid reputation in the field of international education. In her wide-ranging career, Bakhtawar has helped hundreds of students realize their dreams of studying in prestigious international universities.

She has several stories of successful top placements to her credit, at the core of which lies her deep sense of love and commitment for students and an unflinching passion for education. Bakhtawar believes in providing personalized student attention and actively engages with students to help them select the most appropriate university and courses, in line with their aspiration.



Kammavari Sangham (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 "CAREER GUIDANCE"

The Department of Computer Science and Engineering in association with CSI and IEI Organized seminar on "Career Guidance" on 6th July, 2020. The students of 8th semester & 6th semester were the targeted participated.

Speaker

Mr. Shashvath Bhaskar Technical Project Manager & Security Champion, Intel Corporation San jose, California

Objective:

To bring awareness among students about various career paths, fields, job opportunities available.

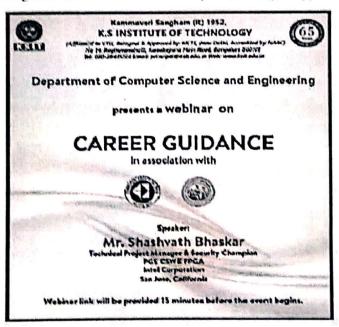


Fig. 1 Seminar on "Career Guidance



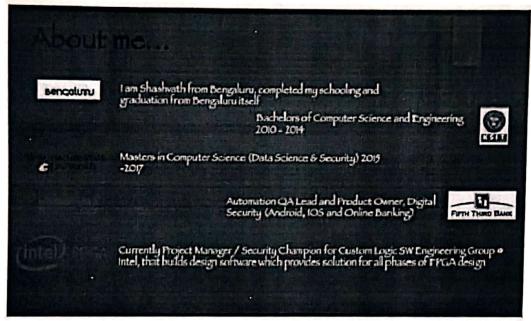


Fig. 2 Speaker's Introduction

HIGHLIGHTS:

Students Attending the Webinar had observed the following:

- 1. Doing masters How, Pros, Cons
- 2. Online Studying and available resources
- 3. Job Opportunities and Certifications
- 4. Queries raised by the students

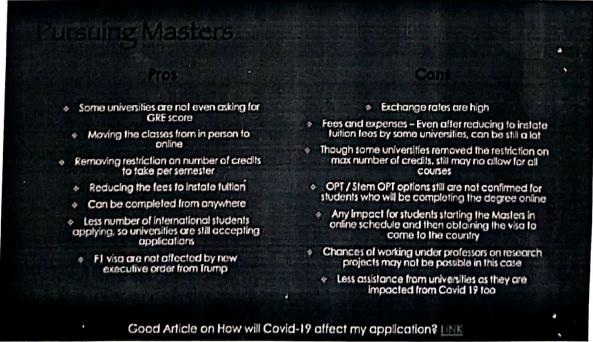


Fig 3: Details on pursuing Masters



Canding in a Job

- Prepare a really good resume, cover letter and Linked In profile
- Concentrate on product based companies (intel, Amazon, Google, HP, etc.)
- Define a daily schedule for applying, networking and improving skillset
- Prepare based on industry interested using hackerank, leetcode, code chef, codewors
- Look for freelancing sites that offer free lancer jobs and check out if that's something you
 could do? Take it as a personal problem statement and solve it! (upwark, treelancer,
 PeoplePerHour)
- Obtain resume building assistance from real people, affered by Linkedin to build an excellent resume
- Make an adaptable resume to change according to the job applying
- Reach out to seniors from different companies for referrals and guidance
- Build connections and networks using LinkedIn with various managers and employees at different companies

Remember, Job searching and getting the right job is a FULL TIME JOB More the commitment, Better the Result!!

Fig 4: Details on Job Opportunities

Louisingensy Plan

- Defer the admit from any university to a later stage (at least a year from now)
- Might get an admit into ambitious universities as well (good to try) and then defendince 120 is received
- Not satisfied with score? you got the time to take the exam again and reconsider the options
- 3rush up the skills that you have learned in engineering and also the ones you want to pursue when you do masters.
- Learn about the research facility in the university and the faculty that are working on
- Reach out to faculty members from the university in your branch, check it they have any TA positions or RA positions
- You may want to consider converting Masters into thesis options
- Apply to companies, attend campus interviews (if any) and get a job.
- Prepare and get certifications. More in future slides
- This situation can be used positively to say how you had contingency plan and how you made the best out of it. You it is SOP, universities and companies later would love to see it !!

Fig. 5: Details on Contingency Planning



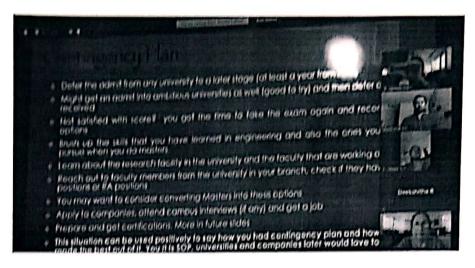


Fig. 6: Webinar Online Session

Program Outcomes:

The webinar gave a platform for students in which Student can choose their career path and opportunities provided to students.

The Students of KSIT thoroughly enjoyed the program and learnt a lot about Higher Studies, Job Opportunities, etc. Students had a chance to interact with Speaker.

Coordinator

1. Mrs. Vanceta.M Moust

2. Mrs. Deepa S.R. Joyla

PRINCIPAL

Jour w. ap m HOD 22/7/2020

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

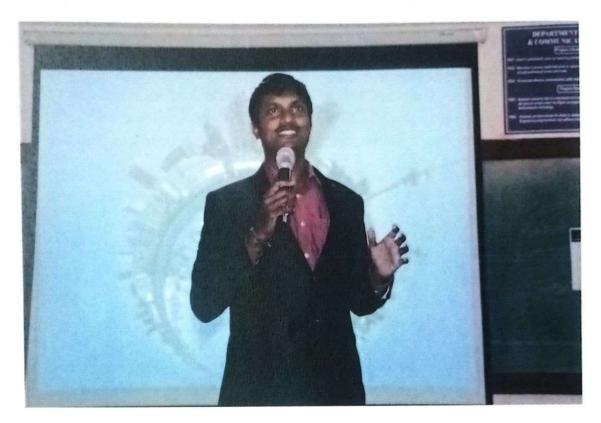


K.S.INSTITUTE OF TECHNOLOGY

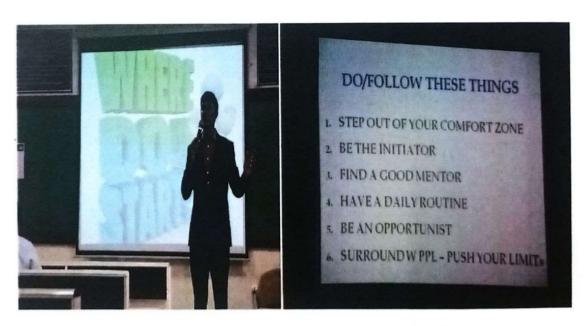
Department of Electronics & Communication Engg.

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"



Mr.Gurusharan Presenting the Talk



Presentation Slides of Mr.Gurusharan

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

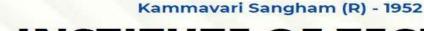
The talk was concluded by presenting a memento to the speaker and vote of Thanks by Mr.B.R.Santhosh Kumar.

Coordinator ECE Department

HOD/EC Department HEAD OF THE DEPARTMENT

Dept. of Electronics & Communications (K.S. Institute of Technology)
Bengaluru - 560 (40)

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





K. S. INSTITUTE OF TECHNOLOGY







Department of Telecommunication Engineering

Under Telecom Engineers Forum (TEF)

Technical Talk on

"Enroute college to corporate"

Speaker: Mr. Nishith H.M Date: Feb ,25, 2020

Event Coordinator Mrs. Rekha N Department of TCE Convener

Dr. Chanda V Reddy HOD, Department of TCE

Patron

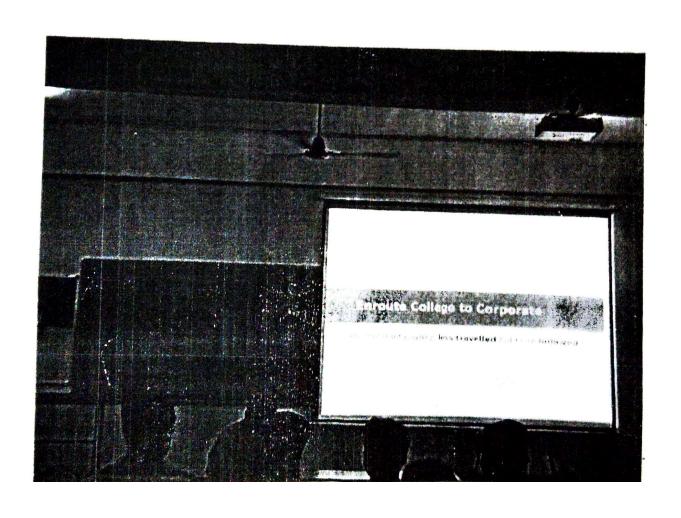
Dr.T.V Govindaraju Principal



K.S.INSITITUTE OF TECHNOLOGY Department of Telecommunication Engineering Report on

Technical Talk- 25th February 2020

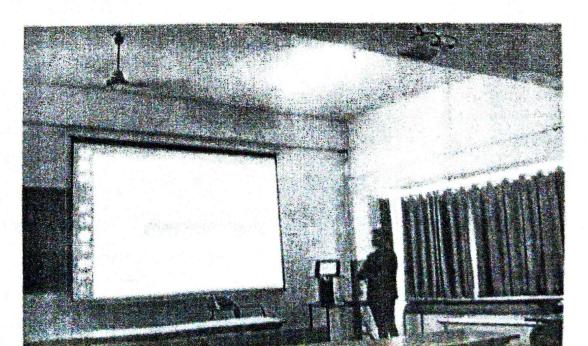
A Technical Talk on "Enroute College to Corporate", by Mr. Nishith H M, Alumni 2016 batch, was organized by Department of Telecommunication Engineering K.S.I.T on 25th of February 2020 in TCE Department. The Seminar began with a welcome speech introducing the resource person to the audience i.e. 8th and 6th Semester Students.

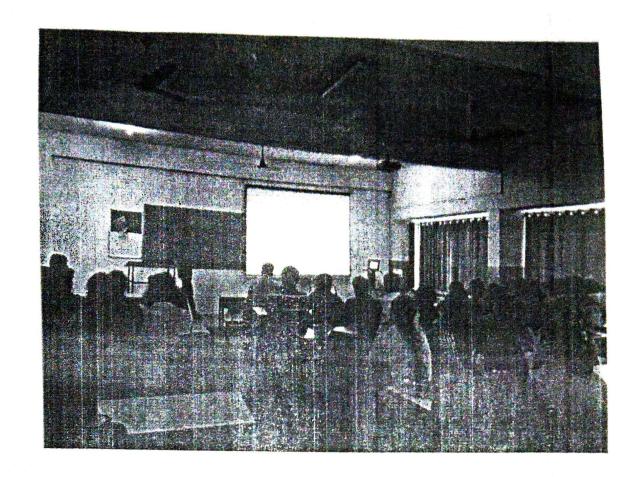




He mainly focused on the following aspects:

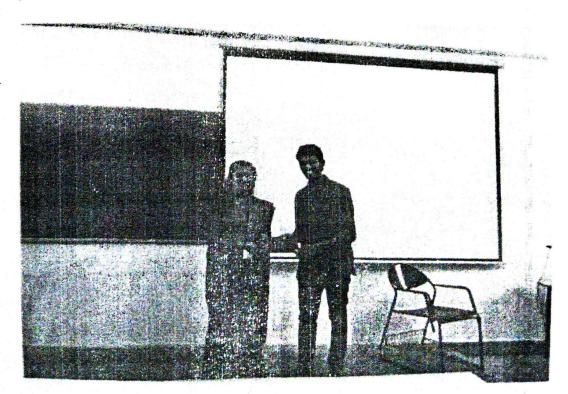
- Aptitudes
- Group Discussions
- > Technical Round
- Personal Interview
- > Handle rejections
- Difference between college and corporate
- > Time Flies
- > Trends and Trend Setters
- > Industry and corporate trends
- College trends
- > A better way of training mind





On the whole the Talk was educative on both theoretical as well as Practical of Overall 60 Students from sixth semester TCE were involved. The talk was very helpfult a students who are finding it difficult to decide on which programming courses to be the next.

It also motivated students to learn new technologies and programming languages. Talk ended with vote of thanks. All the students liked the session very much and are the forward to many more like this.



The entire Department thank Principal and Management for supporting use throughout the event and making this event a successful one.

Mapping of workshop with PO'S and PSO'S

Program	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	P ≪ 011	PO12
Technical Talk	1	1	1	1	1	-	-	-	-	1	-	2

- 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.

Rekha N Co-ordinator

Jan. 2. 2020

Dr. Chanda.V. Reddy

HOD
HEAD OF THE DEPARTMENT
Dept of Tellecommunication Engg
K.S. Institute of Technology
BANG ALORE-560 062

A Report on

PANEL DISCUSSION: CAREER TRENDS AND SKILLS FOR SUCCESS IN BUSINESS INTELLIGENCE AND TRADE COMPIANCE

Innovation and Entrepreneurship Development Cell (IEDC) and IEEE KSIT Student Branch in collaboration with LAB-X Foundation, US organized a Panel discussion on "PANEL DISCUSSION ON CAREER TRENDS AND SKILLS FOR SUCCESS IN BUSINESS INTELLIGENCE AND TRADE COMPIANCE" on 14th November 2019 from 10am to 11.30 am.

About 200 students actively participated in the event from various departments like Electronics & Communication, Computer Science & Engg, Mechanical Eng and Telecommunication.

The event provided global exposure to students through interaction with technology leaders. Honored speakers in this program included:

- 1. Mr. Dave Thakkar, Sr. Program Manager- AMAZON (Seattle)
- 2. Mr. Brad Haney, Sr. Trade Compliance Manager- AMAZON (Seattle) and
- 3. Mr. Ankit Bera, Sr. Operations Manager, Global Trade -AMAZON(Bengaluru).

The discussion was about skills required for Trade Compliance and Business Intelligence in the global scenario. The speakers gain valuable insights to the students.



Signature of IEDC Coordinator

Signature of IEIE KSIT SB Chair

Principal

PRINCIPAL

M.S. INSTITUTE OF TECHNOLOGY BENGALURU - 360 109.

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 Display of istande northwents K. S. Institute of Technology Bengaluru - 560 109

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



K.S. INSTITUTE OF TECHNOLOGY

Department of Computer Science and Engineering REPORT On

Seminar on "Cracking Code"- Training for Placement in Product based Companies

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.

6 Wucatapur

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

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



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 OF INTERNSHIP AWARENESS PROGRAM AT KSIT

Awareness Program was organized by Department of CSE at KSIT on 13-11-2019, for 5th Semester CSE students from 11:00am to 12.30 pm, in the Conference Hall

With the support of

- Vivek Chaudhary Data Scientist iNeuron.ai
- 2 Grishma Singh Community Engagement Manager Gaius Networks

Faulty Coordinator:

- 1. Mrs. Beena K
- 2. Mr. Prashanth
- 3. Sneha Karamadi

Student Coordinator:

1. Ketan K

About the Organization:

iNeuron is an AI-based organization which is into product development as well as a training division. iNeuron has a very vast experience in developing products for our prestigious clients both international as well as domestic in domains such as Warehousing, Security and Surveillance, Healthcare and Inventory management. We at iNeuron have started a range of affordable AI education for passionate individuals who are interested in building a career in AI





iNeuron conducted a 90 min session to create awareness to the students about the trending technology in the field of Computer Science and Engineering. The Interactive session included a lot of activities where the students actively participated.

About Gaius Networks:

GAIUS aims to be the emerging markets largest online marketplace for hyperlocal communities to seamlessly create, interact and monetize through local content, services and offers. We create and build relevant communities which helps people build a network, share and solve problems within the communities. Gaius Classrooms is designed to empower educational communities in colleges to enable students to quickly learn the latest skills, connect with local companies for jobs and internships and also connect with local businesses for offers and services.





Coordinator

To we was apin

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

Principal

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



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE - 560109

#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-5600109

DEPARTMENT OF MECHANICAL ENGINEERING

Title of activity: Technical talk on "Innovation, Motivation & Entrepreneurship in Foundry Industry"

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)

LectureGraced 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

IIF Coordinator

HOD 22/10/19

Head of the Department Dept. of Mechanical Engg K.S. Institute of Technology Bengaluru 2 560.109 Principal

FIRINCIPAL

K.S. INSTITUTE OFTECHNOLOGY BENGALURU - 560 109.



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

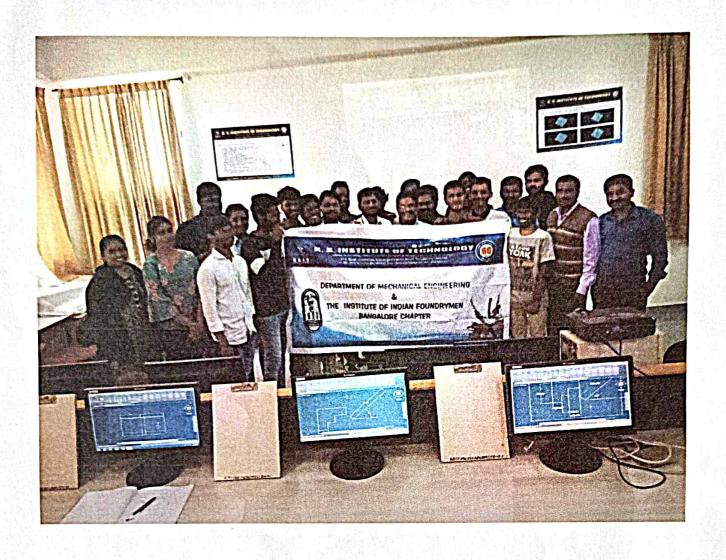
Student Mechanical Engineers in KSIT

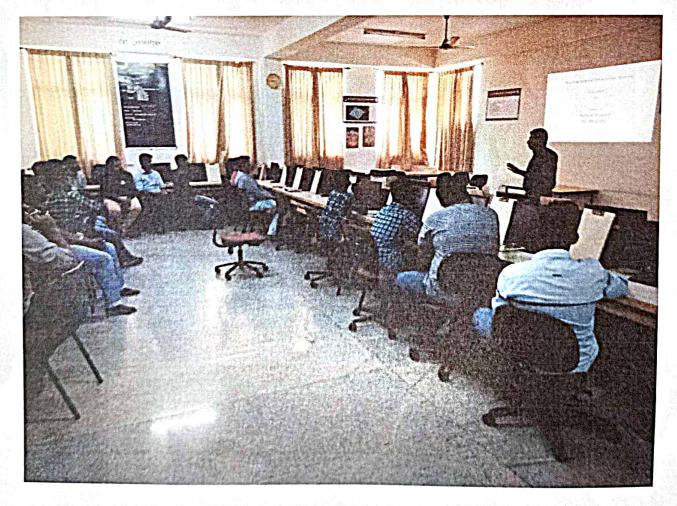
3. About AUTOCAD

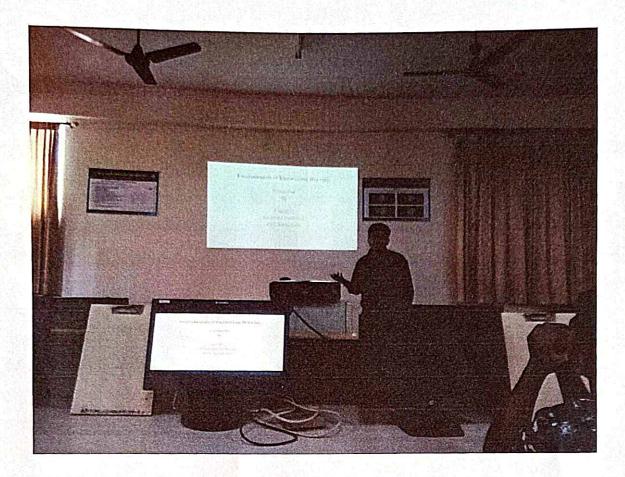
AutoCAD is a computer-aided software drafting program. It is used for a number of applications like creating mechanical models, part drawings, blueprints for buildings, bridges and computer chips to name a few. AutoCAD is 2D and 3D computer aided drafting software application. It is commercial software.

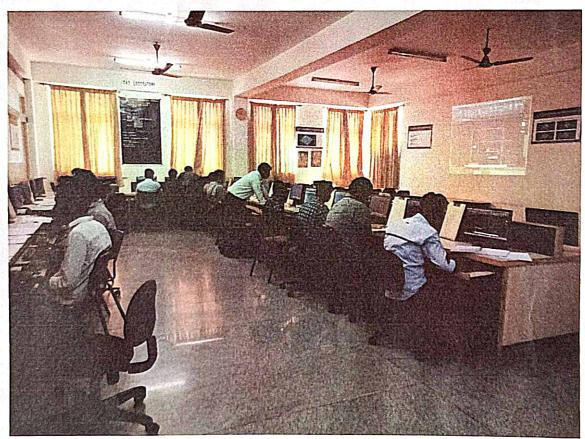
4. Analysis and evaluation of the Workshop

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









HOD

Head of the Department Dept. of Mechanical Engg K.S. Institute of Technology Bengaluru \$560,109 Principal
PRINCIPAL
K.S. INSTITUTE OF TECHNOLOGY
BENGALURU - 560 109



5.1.3.1. Number of students benefitted by guidance for competitive examinations and career counselling offered by the institution year wise during last five years

Authenticated detail reports
2018-2019



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

TECHNICAL TALK ON " PATH FINDER NRI"

7TH MARCH 2019

A Technical Talk on "PATH FINDER NRI" by alumni Mr. Guru Sharan, Founder for his new start up company "PATH FINDER NRI", Bangalore. Technical Talk was Conducted on 7th MARCH 2019 in association with CSI STUDENT CHAPTER and KSIT ALUMNI ASSOCIATION – "CHIRANTHANA" in Department of CSE.

Participants: 6th Semester Students

Venue: CSE Seminar Hall

Timings: 9:30 AM to 10:30 AM

Oreanized By:

Name of the Staff with Signature

Prof. Deepa S R, Associate Professor, CSE

Prof. Swathi K, Assistant Professor, CSE

Technical Talk Details

The Inauguration of seminar started at 9:30am by introducing the Speaker Mr. Guru Sharan by alumni coordinator Swathi K. After the Inauguration, the technical talk on "Path Finder NRI" started at 9:40 am by our alumni. Mr. Guru Sharan got his Bachelor's degree in Electronics & Communications from KSIT in 2014 and he is a proud KSIT Alumni. Guru graduated with his Master's degree in Electrical & Computer Engineering from University of florida during 2016.

The Speaker spoke about

- Study Abroad
- Start Up Services
- Career Consulting
- Course Structure
- Why choose us?

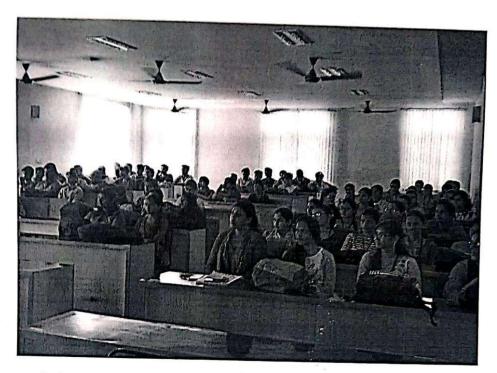
- Value for Money JOB Search (India & Abroad)











Students seeking for an attractive Career in abroad to enhance their Knowledge and Skills. The Speaker Mr. Guru Sharan asked to choose PATH FINDER NRI.

CSI Coordinator Deepa S R

Alumni Coordinator Swathi K

HOD

Head of the Department

Dept of Computer Science & Engg.

K.S. Institute of Technology

Bengaluru -560 109

I we way





Kammavari Sangham (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 "HIGHER EDUCATION OPTIONS AFTER GRADUATION"

The Department of Computer Science and Engineering Organized a Seminar on "Higher Education Options after Graduation" on 11thOct, 2018 under the banner of IEI at Conference hall, New Block The7thSemester Students were the targeted participated.

Speakers

Mr. Krishna Pratap Reddy Senior Faculty Quality, TIME, Bangalore

Program was started by introducing the speaker and welcoming the speaker with a bouquet and memento in the presence of HOD Dr. Rekha B Venkatapur.



1. Welcoming the Speaker





Speaker started the seminar by briefing about wide range of programmes offered not only for national and state-level entrance exams like the CAT, MAT, JEE MAIN, and JEE ADVANCED but also for international exams like GMAT, GRE, IELTS and TOEFL. CAT is the superset of all the other exams. Speaker taught the students some of the shortcut methods to solve aptitude problems and save their time during examination.



2. Targeted Students

Mr. Rudrajit Nandi, Manager, TIME, highlighted on the various universities available in india and abroad for higher education, what scholarships are provided and which exams are to be cracked for particular universities.



3. Lecture by Speaker





The seminar was really informative for the students to acquire knowledge on competitive exams and universities providing higher education. We appreciate and thank you for your effort in helping students to acquire skills required for building their successful career.

Coordinator

1. Mrs. Vaneeta.M May

2. Mr. Prashanth H S

on momerapa HOD

Dept. of Computer Science & Engg
K.S. Institute of Technology

Bengaluru - 560 109

K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 560 109





Kammavari Sangham (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 GUEST LECTURE

"AWARENESS ON DIGITAL MARKETING"

The Department of Computer Science and Engineering Organized a Guest Lecture on Awareness on Digital Marketing on 15th Oct, 2018 under the banner of ISTE at Conference hall, New Block.The3rdSemester Students were the targeted participated.

Speakers

Ms. Anjali Mehta, Academic Director, PAAGC Digital Web Academy, Bangalore

Program was started by introducing the speaker and welcoming the speaker with a bouquet and memento in the presence of HOD Dr. Rekha B Venkatapur.



1. Welcoming the Speaker





Speaker started the Guest Lecture by briefing about Digital marketing as the marketing of products or services using digital technologies, mainly on the Internet, but also including mobile phones, display advertising, and any other digital medium.

An overview of Digital marketing methods such as Search Engine Optimization (SEO), Search Engine Marketing (SEM), Social Media Marketing (SMM), Social Media Optimization(SMO). In fact, digital marketing now extends to non-Internet channels that provide digital media, such as mobile phones (SMS and MMS).

The speaker guided the students on how Digital Marketing can help them in placements and become a Entrepreneur. The seminar was really informative for the students to acquire knowledge on Digital Marketing. We appreciate and thank you for your effort in helping students to acquire skills required for building their successful career.

Coordinator

1. Mrs. Vaneeta.M Mous

2. Mr. Prashanth H S

HOD wow-ap

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

FRINCIPAL

K.S. INSTITUTE OF TECHNOLOGY

BENGALURU - 560 109



K.S.INSTITUTE OF TECHNOLOGY

'Chiranthana' KSIT Alumni Association
Department of Electronics & Communication Engineering
Report on Talk 'Path Finder –NRI'

Mr.Gurusharan an Alumni of our institute delivered talk on 'Path Finder –NRI' for the Sixth Semester EC students in EC Seminar hall on 27th Feb. 2019 between 11.30 am. And 1.00 pm. Mr.Gurusharan graduated in the year 2014 and then completed his Master's degree in Electrical & Computer Engineering from University of Florida in the year 2016. Currently he is running consultancy for the benefit of Engineering Graduates.

Mr.Santhosh Kumar.B.R and Alumni coordinator welcomed and introduced the speaker to the students. Mr. Gurusharan gives the information about various matter pertaining how to pursue higher studies in abroad and matters pertaining to career path for the students.



Mr.Gurusharan addressing the students

After the talk memento was presented to the speaker.



Mr.Gurusharan receiving the memento

Mrs.Sahana Salgere, Assistant Professor Department of Electronics & Communication department presented the vote of thanks and the talk was concluded.

Alumni Coordinator

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

PRINCIPAL

K.S. INSTITUTE OF TECHNOLOGY

BENGALURU - 560 109.





K. S. INSTITUTE OF TECHNOLOGY







Department of Telecommunication Engineering

Under Telecom Engineers Forum (TEF)

Technical Talk on

"What next? An influential perspective on career growth"

Speaker: Mr. Sathya pramod Bhat and Mr. Vikas Nag Prasanna

Date: August ,2, 2018

Time: 10:30 AM onwards

Event Coordinator Mrs. Rekha N Department of TCE Convener

Patron

Dr. Chanda V Reddy HOD, Department of TCE

Dr.T.V Govindaraju Principal

Department of Telecommunication Engineering

Report on

Talk on

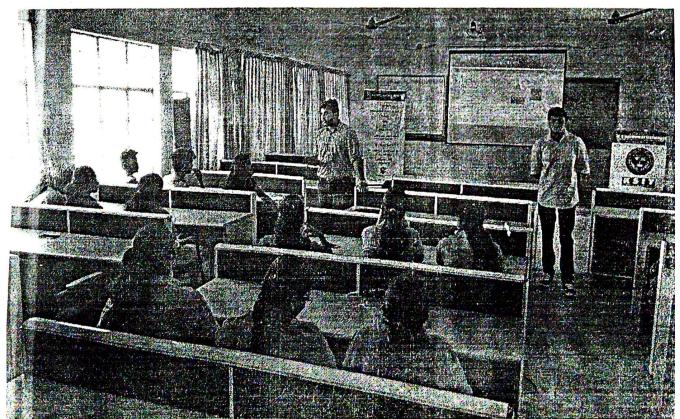
"What next? An influential perspective on career growth'

On 2nd August 2018

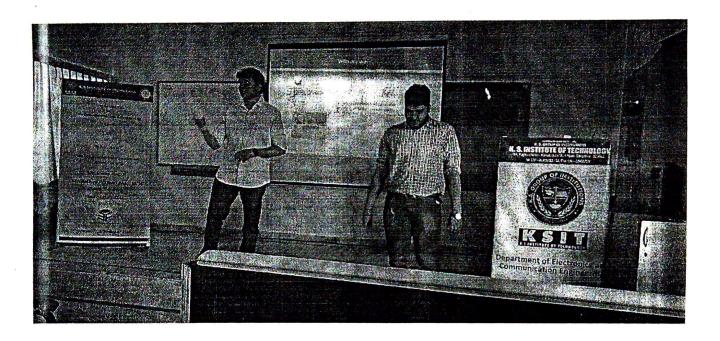
On August 2nd 2018, under telecom engineers forum a talk was organized on "what next? An influential perspective on career growth" from two aluminites of KSIT telecommunication departs SATHYA PRAMOD BHAT and VIKAS NAG PRASANNA.

Sathya pramod bhat completed his engineering in 2015, he has been a placement and personal development trainer at Quantech origin, he has worked as a software developer at NTT DATA, pursuing his masters in management information systems at university of Texas, Arlington, USA

Vikas nag prasanna attained his bachelor of engineering in 2015, he has been a devops engine first American title limited, he has completed his masters in Digital innovation at UCD Micheal s graduate business school, Dublin, Ireland. He is a pursuit of business analyst for innovation an research and development global team in United health group.



The talk was addressed to 7th and 5th semester students. The purpose of the talk was to make students understand the importance of communication skills, having research papers done, having good score while doing under grad, being eligible of having offer letters at the end of engineering and to have a clear idea about which field to pursue after under graduation.



They even briefed about pursuing masters and jobs in abroad. They spoke about studies and work in USA and Ireland, and about what all researches and background checks have to be done before moving forward.

The talk was very much interactive and all the students were highly motivated and got a great insight about the topic. The purpose of the talk was totally served and very informative.

Mrs. Rekha N, Assoc. Professor Department of TCE.

13/8/18

W/

From

The HOD,

Department of Telecommunication Engg

KSIT, Bangalore.

To

The Principal,

KSIT, Bangalore.

Respected Sir,

Sub: Regarding permission to conduct seminar

Date: 31/07/2018

With regarding to the above subject we would like to conduct a seminar titled "An influential perspective on career growth" for 7th a Ind 5th semester TCE students on 02/08/2018 at 10.30AM in ECE seminar hall. The resource persons for the talk is Mr. Vikas Nag .P, Mr. Sathya Pramod Bha t.M.N, Alumni, TCE Dept 2011 batch. Kindly grant us permission to conduct the everat with an expense of 1500/- from IETE fund.

Thanking you,

Yours Sincerely

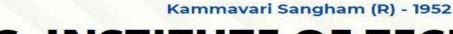
(Rekha.N)

Event Coordinator

HOD

DEPT of TCE

HEAD OF THE DEPARTMENT Dept. of Telecommunication Euroge K. S. Institute of Technols gr Bengalury - 560 109





K. S. INSTITUTE OF TECHNOLOGY







Department of Telecommunication Engineering

Under Telecom Engineers Forum (TEF)

Technical Talk on

"Career Path"

Speaker: Mr. Guru Sharan

Date: March ,8, 2019

Event Coordinator Dr. Manju V C Department of TCE Convener

Dr. Chanda V Reddy HOD, Department of TCE **Patron**

Dr.T.V Govindaraju Principal

Date: 7-03-2019

From,
Dr.Manju.V.C
Professor,
Telecommunication Dept.

K.S.I.T

To.

The Principal, K.S.I.T

Through,

The H.O.D Telecommunication Dept.

K.S.I.T

Respected Sir,

Subject: Request to conduct a "Guest Lecture" on March 8th, 2019.

With reference to the above subject, I am here with requesting you that, we have planned to conduct a guest lecture for 6th semester students on "higher studies". Speaker is Mr.Guru Sharan B SFounder, PathfinderNRI (Alumni of KSIT), The event is planned on March 8th, 2019 from 9.30AM to 10.30PM. I kindly request you to grant permission for the event on the requested date and help us make this event successful.

Thanking you,

Yours Sincerely,

Dr.Manju.V.C

H.O.D, T.C.E

Principal, KSIT



K.S.INSITITUTE OF TECHNOLOGY

Department of Telecommunication Engineering

Report on

Guest Lecture - 8th March 2019

The Department Of Telecommunication Engineering had organized a talk on "Career Path" on Friday i.e. 8th of March 2019 by Mr.Guru Sharan. The talk began with a welcome speech by Amritha, 6th sem Telecommunication Department. The talk was organized to address the 6th semester students.

Guru Sharan got his Bachelor's degree in Electronics and Communication from KSIT in 2014 and he is a proud KSIT Alumni. He graduated with his Master's degree in Electrical and Computer Engineering from University of Florida, USA during 2016.

He star-ted an e-commerce company called Barton-Town, an online social marketplace for trading products and ser-vices in US.He spoke about Start-up services, NRI services, Career services and job search. He also spoke about the Application process, SOP writing, LOR formatting, GRE, TOEFL, VISA counseling and University selection required to study abroad.

He shared his experience of his conference with Nick Keene, former CEO of Microsoft and other entrepreneurs from across the world.

