





Dr. Kalyan Raj

Professor, B. M. S. College of Engineering, Bengaluru

Talk on

Role of science in Technology:Past,
Present and future

07/01/2025

Venue:
Seminar hall
Ground Floor, New Building, KSIT



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE – 560109 DEPARTMENT OF CHEMISTRY





Talk on "Role of science in Technology : Past, Present and future"

Date of Conduction: 07-01-2025

Venue: Seminar Hall, Ground floor, NB, KSIT, Bengaluru.

Time: 11 am - 12:30 pm

Duration: 1:30 Hours



Expert Details -

Name: Dr. Kalyan Raj

Designation: Professor

Organization: B.M.S. College of Engineering

Brief Profile about the Expert: Dr. Kalyan Raj, a famous face in the sphere of research has over 25 years of research experience, total of 28 years teaching experience. Research interests are in the area of Electrochemical deposition and oxidation kinetics, corrosion and its control and Nanomaterial synthesis and characterization. Published 32 papers in refered journals and 15 conference proceedings. Received Best Presentation Award, patent granted for "A PORTABLE DEVICE FOR DETECTING MALARIA INFECTION "Patent number 539382, Member for Ph.D. Scrutiny Committee at VTU.

Description of the Event: Talk on "Role of science in Technology : Past, Present and future"

Dr. KalyanRaj described about role of science in the past generation ,present generation as generation with giving examples in different fields.

Objectives / Key Highlights:

- To provide the basic knowledge about science.
- To provide knowledge on technologies.
- To provide knowledge on applications of science in multidisciplinary approaches.

Participant details: No. of Participants: 67

Students (internal/external): Internal (1st SEMESTER ECE -H SECTION)

Faculty: Dr.Kirankumar S.R

Mrs.Shylaja .K.R

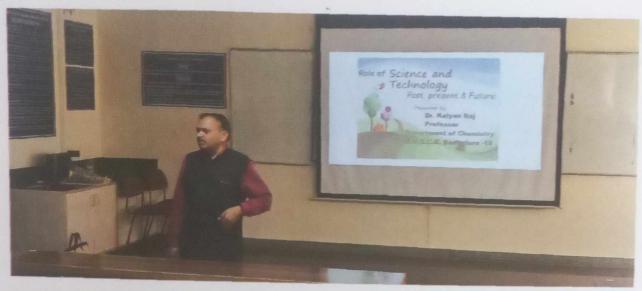
Mrs. Radhika .N.P

Dr. Haisha S

Mrs. Shwetha.K.C

Photos (Geo Tagged):







Outcomes / Benefits:

Students to apply the concepts of science in multidisciplinary approaches.

PO Mapping:

PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Invited Talk	2		2	2								

Shylaja k. R.
Coordinator

HOD
Head of the Department
Department of Chemistry
K.S. Institute of Technology
BENGALURU - 560 109.

Principal

PRINCIPAL

K.S. INSTITUTE OF TECHNOLOGY

BENGALURU - 560 109.

K S INSTITUTE OF TECHNOLOGY

Kanakapura Main Road, Raghuvanahalli, Bangalore-109

ATTENDANCE

Date: 07-01-2025

Guest Lecture Topic: Role of science in Technology

First semester chemistry cycle students

SL.NO	STUDENT NAME	Roll No.	SIGNATURE
1	Noor Hifza A	06	H
2	Tazkira Fathima	46	T. Fathing
3	Palak Priyadarshini Ojha	08	Palace
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6	Sushnita Pai S	HI	Sulvatajai
7	Yashaswini M.N	58	Yashar
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17	Vidyedhar T.P	52	Ordynelhor T. M
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26	Yogana Girish	59	YoganaGK
27	Thruthi. B.5	36	Shruthi-B.D
28	Sneha Kushal	39	Sneha.K
29	Shravani Girish Crotur	33	ShRavani.g
30	Usha M. Sunkad	50	One
31	Yashaswi. N.P	57	Yoshasioi
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34	Shravar Kayyor Holla	32	B
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56	Sathya prakash KM	24	Solya
57	Sathya prakash KM Nivanjan B	04	Miranjan
58	Juvraj	62	Yunkaj
59	Swidt. H.E	22	Jular
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