



**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.

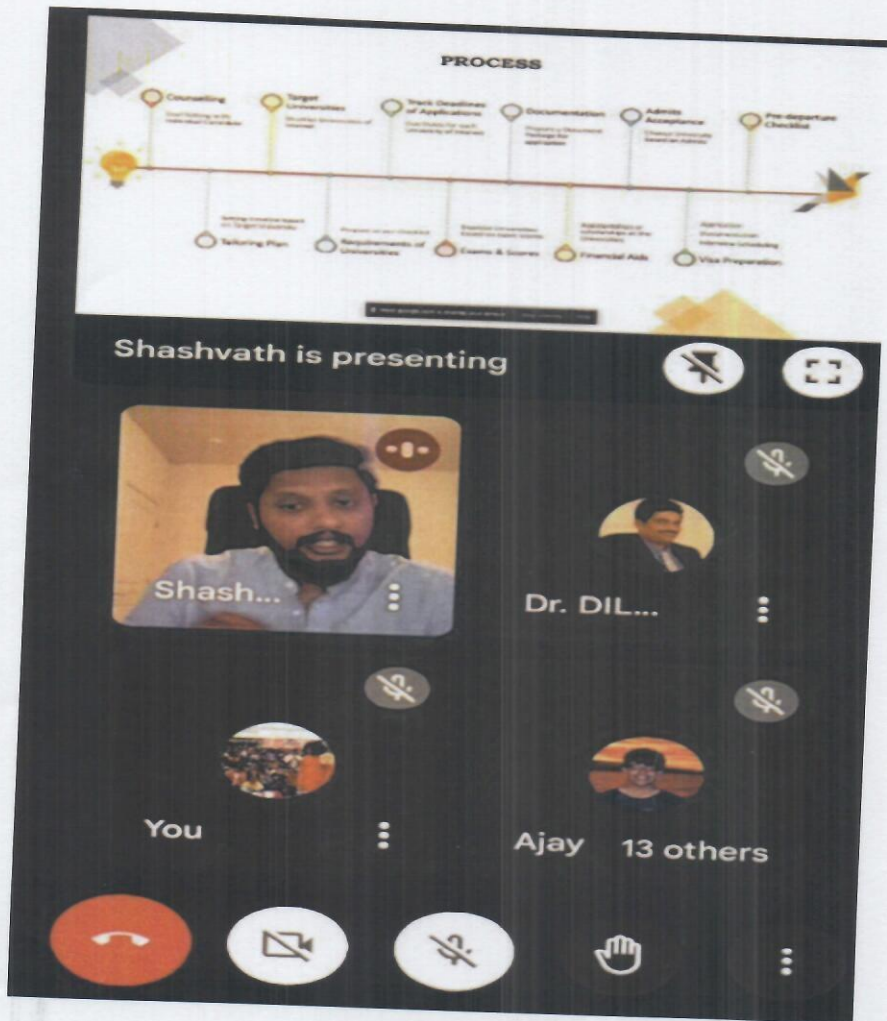
Mr. Shashwat Bhaskar, The Product Manger Intel USA & Alumni of KSIT like to encourage the students to study in USA for their academic and personal development.

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

J. Sany
Event Coordinator

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

S. Kumar
Principal



K S INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
REPORT ON SEMINAR ON
“AWARENESS ABOUT OVERSEAS OPPORTUNITIES”

Semester:	8 th Semester
Event Type:	Seminar
Event Name:	Awareness About Overseas Opportunities
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.

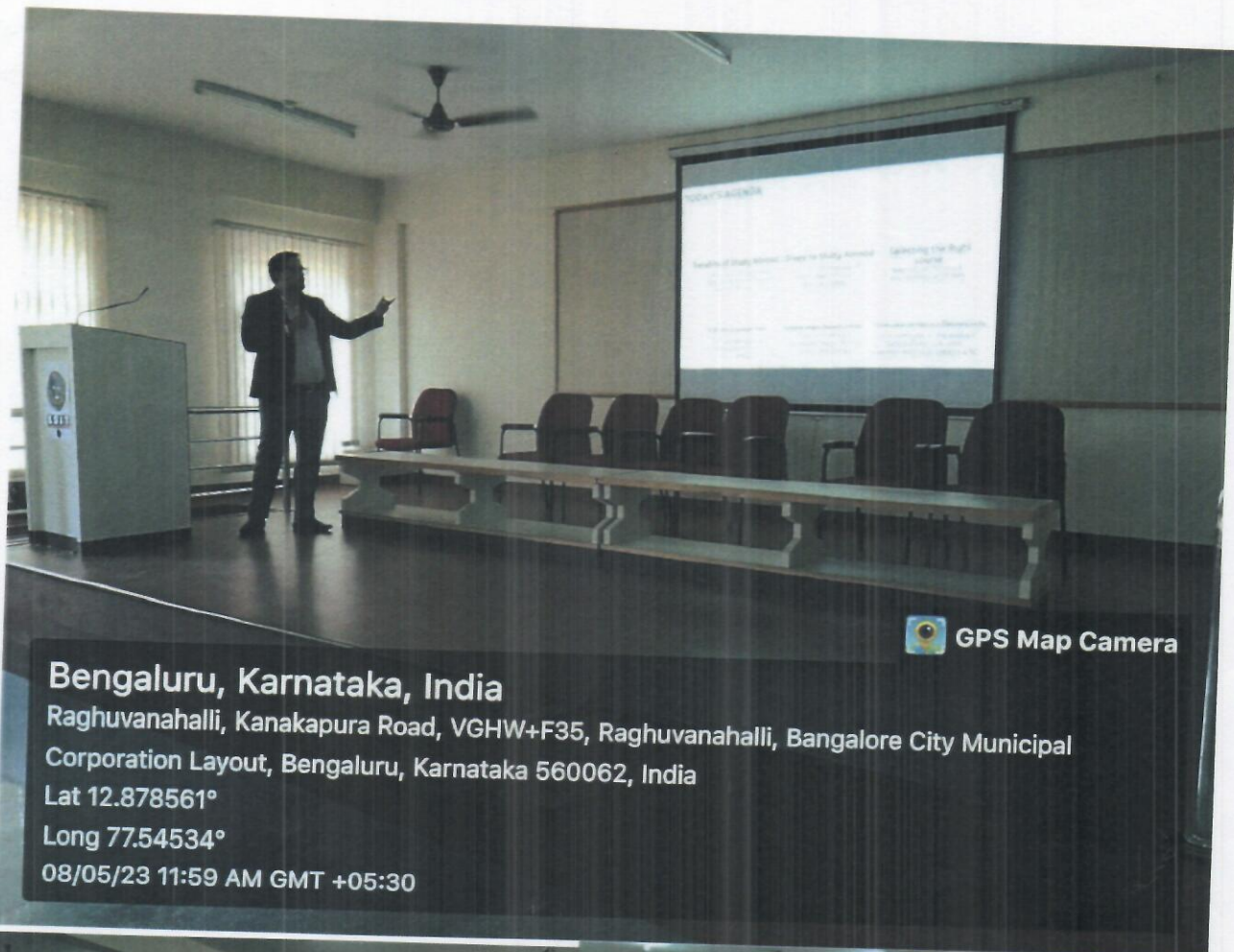


Figure: IDP Counselor Addressing the gathering and talked about IDP and services

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
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EO-PO Mapping

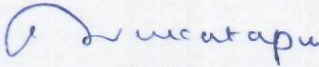
EO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
EO1	2	-	-	-	-	3	2	1	1	2	1	3	2	2
EO2	2	-	-	-	-	3	2	1	1	2	1	3	2	2
EO3	2	-	-	-	-	3	2	1	1	2	1	3	2	2

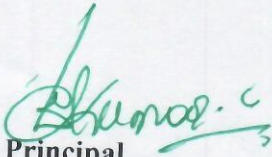
3	Substantial (High) Correlation
2	Moderate (Medium) Correlation
1	Slight (Low) Correlation
-	No correlation.

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

PSO's Attained: PSO1 and PSO2.


Event Coordinator


HoD


Principal

K.S. INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE & ENGG.
LIST OF STUDENTS STUDYING IN VIII A SEC

SL.NO	USN	NAME OF THE STUDENT	SIGNATURE
1	1KS19CS001	AAKRITI	<i>Aakriti</i>
2	1KS19CS002	ABHISHEK B	<i>Abhishek B</i>
3	1KS19CS003	ABHISHEK YADAV	<i>Abhishek Y</i>
4	1KS19CS004	ADITH KARTHIK RAJU	<i>Adith</i>
5	1KS19CS005	AJAY S KALBURGI	<i>Ajay</i>
6	1KS19CS006	AKASH A S	<i>Akash</i>
7	1KS19CS007	AMAN KUSHWAHA	<i>Aman</i>
8	1KS19CS009	AMIT K B	<i>Amit</i>
9	1KS19CS010	AMOGHA H S	<i>Amogha</i>
10	1KS19CS011	AMRUTHA K H	<i>Amrutha</i>
11	1KS19CS012	ANAGHA A HEBBAR	<i>Anagha</i>
12	1KS19CS014	ANUSHA B	<i>Anusha B</i>
13	1KS19CS015	AQSA AQEEL	<i>Aqsa</i>
14	1KS19CS016	ASHIKA H N	<i>Ashika</i>
15	1KS19CS017	BHOOMIKA A M	<i>Bhoomika A.M.</i>
16	1KS19CS018	BHOOMIKA K	<i>Bhoomika K</i>
17	1KS19CS019	BHUMIKA M	
18	1KS19CS020	C N SHREYAS	<i>C.N. Shreyas</i>
19	1KS19CS021	CHAITANYA SHIVARAJU	<i>Chaitanya</i>
20	1KS19CS022	CHANDAN B V	<i>Chandan</i>
21	1KS19CS023	DEEKSHA NAIDU R	<i>Deeksha</i>
22	1KS19CS024	DEEPA G	<i>Deepa G</i>
23	1KS19CS025	DEEPTHI.N.K	<i>Deepthi NK</i>
24	1KS19CS026	DEVI PRASAD N	<i>Devi</i>
25	1KS19CS028	DHEEMANTH G	<i>Dheemanth</i>
26	1KS19CS029	DINESH M	<i>Dinesh</i>
27	1KS19CS030	G PRERITHA	<i>G Preritha</i>
28	1KS19CS031	GAGAN REDDY S	<i>Gagan</i>
29	1KS19CS032	GAGANDEEP K	
30	1KS19CS033	GEETHANJALI B K PRASAD	<i>Geetha Prasad</i>

K.S. INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE & ENGG.
LIST OF STUDENTS STUDYING IN VIII B SEC

SL.NO	USN	NAME OF THE STUDENT	SIGNATURE
1	1KS19CS059	NAVEEN K M	Naveen
2	1KS19CS060	NEELAMMA SALI	Neelamma
3	1KS19CS061	NETHRA R	Nethra.R
4	1KS19CS062	NIKHIL CHOWDARY V R	N. Nikhil
5	1KS19CS063	NITHYA S N	Nithya
6	1KS19CS064	PAVAN B INDRESH	Pavan B. Indresh
7	1KS19CS065	PAVAN L	Pavan L
8	1KS19CS066	PAVITHRA S P	Pavithra
9	1KS19CS067	POOJA J	Pooja J
10	1KS19CS068	POTHURU SAI PRIYANKA	P. Sai Priyanka
11	1KS19CS069	PRAJWAL G	Prajwal G
12	1KS19CS070	PRAJWAL KULKARNI	
13	1KS19CS071	PREETHI K P	Preethi K.P.
14	1KS19CS072	PRIYA E	Priya
15	1KS19CS073	PRIYANKA R	Priyanka
16	1KS19CS074	PUVAN KUMAR V	Puvan
17	1KS19CS075	R V YASHVANTH	R. V. Yashvanth
18	1KS19CS076	RAJ KUMAR	Raj Kumar
19	1KS19CS077	RAKESH M J	Rakesh
20	1KS19CS078	RAKSHA T M	Raksha T.M
21	1KS19CS079	RANJITHA D V	Ranjitha
22	1KS19CS080	SAHANA S	Sahana S
23	1KS19CS081	SAI SHIRISHA S B	
24	1KS19CS082	SANGHARSH KUMAR RAI	Sangharsh
25	1KS19CS083	SANJEEV MYSORE	Sanjeev
26	1KS19CS084	SANKALP KESTI	
27	1KS19CS085	SATISH V	
28	1KS19CS086	SHANVI B P	Shanvi
29	1KS19CS087	SHIVANI G K	Shivani
30	1KS19CS088	SHREESHA S	Shreesha

SL.NO	USN	NAME OF THE STUDENT	SIGNATURE
31	1KS19CS034	GULSHAN KUMAR S	<i>G.S.</i>
32	1KS19CS035	HARSHITHA J	<i>H.J.</i>
33	1KS19CS036	INDRAJITH H M	<i>Indrajith</i>
34	1KS19CS038	K KISHAN	<i>K. Kishan</i>
35	1KS19CS039	K R VAGEESH	<i>Vageesh</i>
36	1KS19CS040	KALYAN CHOWDHARY B	<i>K.C.B.</i>
37	1KS19CS041	KARTHIK S MORAJKAR	<i>Karthik</i>
38	1KS19CS042	KAVYASHREE.S.L	<i>Kavya</i>
39	1KS19CS043	KEERTHAN GOWDA S	<i>Keerthan Gowda.S</i>
40	1KS19CS044	KOTHAPALLI SREEJA	
41	1KS19CS045	KOTTALA SAIVENKATASUCHITH	
42	1KS19CS046	KRISHNA K R	<i>K.R.</i>
43	1KS19CS047	KUMAR S	
44	1KS19CS048	LIKITH G	<i>Likith</i>
45	1KS19CS049	LISHA C	<i>Lisha</i>
46	1KS19CS050	MAHAK SHREE	<i>Mahak</i>
47	1KS19CS051	MALLIPALLI SPURTHI REDDY	
48	1KS19CS052	MANASA G L	<i>Manasa G.L</i>
49	1KS19CS053	MOHAMMED NOOR AMAN	<i>Amo</i>
50	1KS19CS054	MUKESH KUMAR	<i>Mukesh</i>
51	1KS19CS055	MYTHREYI U	<i>Mythreyi</i>
52	1KS19CS056	N ASHOK	<i>Ashok</i>
53	1KS19CS057	N BHAVYA	
54	1KS19CS058	N P SHASHANKA RAO	<i>N.P.</i>
55	1KS18CS011	BHARATH R	
56	1KS19CS116	VRATHIKA BILLAVA	<i>Vrathika</i>
57	1KS20CS400	AKIF DELVI	<i>Akif</i>
58	1KS20CS404	PRANAV CHANDRAN P	<i>Pranav</i>
59	1KS20CS402	KEERTHI KUMAR V	<i>Keerthi</i>

SL.NO	USN	NAME OF THE STUDENT	SIGNATURE
31	1KS19CS089	SHREYA R KIRAN	
32	1KS19CS090	SHRI HARSHA S	Shreeharsha
33	1KS19CS091	SINDHU S	Hasthama Jayas
34	1KS19CS092	SMRITHI SHEKAR	
35	1KS19CS093	SRUJAN K	Srujan
36	1KS19CS094	SRUSTI S GOWDA	Sruti
37	1KS19CS096	SUHAS S	Suhas
38	1KS19CS097	SUSHMITHA K	Sushmitha
39	1KS19CS098	SWETHA M KULKARNI	Swetha
40	1KS19CS099	SYED ZAINUL ABIDIN	Syed Zainul
41	1KS19CS100	TALLURU MAURYA	
42	1KS19CS101	TANUSHREE R	
43	1KS19CS102	TEJAS N	Tejas
44	1KS19CS103	TEJAS P	Tejas
45	1KS19CS104	TEJASWINI NAYAKA S	Tejas
46	1KS19CS105	THANUSHREE S	Tejaswini Nayaka
47	1KS19CS106	THIRUMAL R	
48	1KS19CS107	THRIVENI U	Thirumal
49	1KS19CS108	UDHAY KUMAR G	Udhay
50	1KS19CS109	VAISHNAVI G	Vaishnavi
51	1KS19CS110	VARSHA BAI R	Varsha
52	1KS19CS111	VARUN KAMBALI	
53	1KS19CS112	VISHAL GUPTA	VK
54	1KS19CS113	YASHWANTH S R	
55	1KS19CS115	AKSHAY R	SR
56	1KS18CS021	G. SARAYU CHOWDARY	
57	1KS18CS068	PRAJWAL N	Prajwal
58	1KS20CS401	ANUSHA A R	Anusha
59	1KS20CS403	NITHIN S	Nithin



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 the his Phd research in develop methods and 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

IEEE BRANCH COUNSELOR

IEEE CHAIR

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

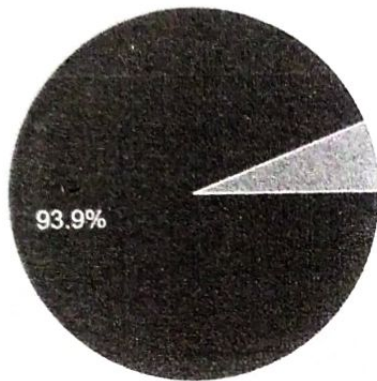


Kammavari Sangham
Institute of Technology
(KSIT), BANGALORE

Response for Technical Talk

1. Did you find the talk with Giri Babu sir Interesting?

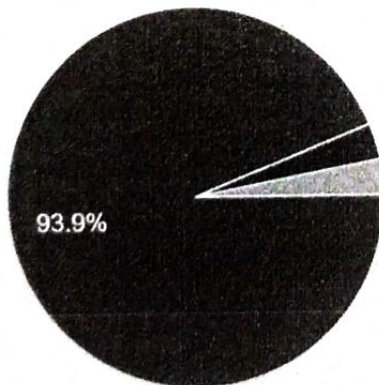
33 responses



- Yes
- No
- Maybe

2. Did you find the talk to be interactive?

33 responses



- Yes
- No
- Maybe

Name	USN	Sem & sec	1. Did you find the talk	2. Did you find the talk	3. Did you take inspiration	4. Are you planning	Comments
Ajay B.G	1KS20EC004	5A (EC)	Maybe	Yes	Yes	Yes	
Manaswini km	1KS20EC056	5A (EC)	Yes	Yes	Yes	Yes	
Mohan Krishna K	1KS20EC058	5A (EC)	Yes	Yes	Yes	Yes	
Sanjana G	1KS20EC089	5B (EC)	Yes	Yes	Yes	Yes	
Neha Nagraj Airani	1KS20EC062	5B (EC)	Yes	Yes	Yes	Yes	
Shreya H	1KS20EC096	5B (EC)	Yes	Yes	Yes	Yes	
Prema G	1KS20EC068	5B (EC)	Yes	Yes	Yes	Yes	
Jamuna s g	1KS20EC039	5A (EC)	Yes	Yes	Yes	Yes	
Vaishnavi VH	1KS20EC111	5B (EC)	Yes	Yes	Maybe	Yes	
Kavya S M	1KS20EC046	5A (EC)	Yes	Yes	Yes	Yes	
Sharath M	1KS20EC093	5B (EC)	Yes	Yes	Maybe	Maybe	
N.SHREYA	1KS20EC059	5B (EC)	Yes	Yes	Yes	Yes	
S Arun Kumar	1KS20EC083	5B (EC)	Yes	Yes	Yes	Yes	
Suraksha N	1KS20EC104	5B (EC)	Yes	Yes	Yes	Yes	
Pushpa DT	1KS20EC072	5B (EC)	Yes	Yes	Yes	Yes	
Yashilaa S	1ks20ec117	5B (EC)	Yes	Yes	Yes	Yes	
Vijayalakshmi K	1KS20EC113	5A (EC)	Yes	Yes	Yes	Yes	
RAKSHITH R	1Ks20ec077	5B (EC)	Yes	Yes	Maybe	Yes	
Rohit Ak	1KS20EC082	5B (EC)	Yes	Yes	Yes	Yes	Effective
Vinay	1ks20ec115	5B (EC)	Yes	Yes	Yes	Yes	
T.Girishchowdary	1ks20ec107	5B (EC)	Yes	Yes	Yes	Yes	
Rahul Krishnan V	1KS20EC073	5B (EC)	Yes	No	Maybe	Maybe	
Ramya T	1ks20ec080	5B (EC)	Yes	Yes	Yes	Yes	
SUMANA N	1KS20EC102	5B (EC)	Yes	Yes	Yes	Yes	
Rakshitha A	1KS20EC078	5B (EC)	Yes	Yes	Maybe	Yes	
Vineeth M S	1KS20EC116	5B (EC)	Yes	Yes	Yes	Yes	
RAJATH K ACHAR	1KS20EC075	5B (EC)	Yes	Yes	Yes	Yes	Excellent
Nallani Gowthami	1KS20EC060	5B (EC)	Yes	Yes	Yes	Yes	
Rakshith NM	1KS20EC076	5B (EC)	Maybe	Maybe	Maybe	Maybe	Yes
Pradhyumna S Kashyap	1KS20EC066	5B (EC)	Yes	Yes	Yes	Yes	
Divya N	1KS20EC025	5A (EC)	Yes	Yes	Yes	Yes	Good
Hima swetha	1ks19ec034	5A (EC)	Yes	Yes	Yes	Yes	
AFEFEFA SHARIEFF	1KS20EC003	5A (EC)	Yes	Yes	Yes	Yes	

TO,
THE PRINCIPAL
K. S. INSTITUTE OF TECHNOLOGY
BANGALORE-062
DATE- 25-11-2022

THROUGH,

THE H.O.D
Department of Electronics and communication Engineering
K.S. INSTITUTE OF TECHNOLOGY
BANGALORE-062

Respected Sir,

Subject- Budget for organizing Motivational talk for 5th semester students

IEEE KSIT STUDENT BRANCH in association with KSIT Alumni has planned to organize **Motivational talk** which is to be addressed by **Dr. Giri Babu**. Please permit us to organize this event on 29/11/22 in our ECE Seminar hall.

With reference to the above subject, following is the proposed budget.

SL NO	PARTICULARS	QUANTITY	ESTIMATED PRICE FOR SINGLE UNIT	TOTAL PRICE
1	BOQUET	1	-	Rs. 200
2	LUNCH FOR THE RESOURCE PERSON	1	-	Rs. 400
3	MOMENTO	1	Rs. 20	Rs. 400
			TOTAL :	Rs. 1000

Please approve the expected budget of rupees 1000/- and permit us to draw the amount from IEEE KSIT SB account. *

Thanking You,

Permitted
28/11/22

your faithfully,
IEEE KSIT SB, CHAIR

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

Event Name: MOTIVATIONAL TALK

Date: 29/11/2022

SL.NO	USN	NAME OF THE STUDENT	Signature
1	1KS19EC026	ERAM FATHIMA	
2	1KS19EC034	HIMA SWETHA S	Hima Swetha
3	1KS20EC001	ABHISHEK J	
4	1KS20EC002	ADITI DUBEY	Aditi
5	1KS20EC003	AFEefa SHARIEFF	Afeefa
6	1KS20EC004	AJAY B G	Ajay
7	1KS20EC006	AKASH M	Akash
8	1KS20EC008	B.S.HEMASHREE	B.S. Hemashree
9	1KS20EC009	BHARATH M	Bharath
10	1KS20EC010	BHAVITHA B	Bhavitha
11	1KS20EC011	BHUVANESHWARI K	Bhuvaneshwari
12	1KS20EC012	CHAITANYA.K	Chaitanya
13	1KS20EC013	CHAITHRA K	Chaithra
14	1KS20EC014	CHALLAGUNDLA SAI SRUJITHA	Challagundla Sai
15	1KS20EC015	CHALLAGUNDLA UMADEVI	Challagundla
16	1KS20EC016	CHAYA S	Chaya
17	1KS20EC017	CHETHAN G	Chethan
18	1KS20EC018	CHETHAN KUMAR J	Chethan
19	1KS20EC019	CHETHAN KUMAR T	Chethan
20	1KS20EC020	DARSHAN K	Darshan
21	1KS20EC021	DARSHAN KUMAR S	Darshan
22	1KS20EC023	DHAMINI J	Dhamini
23	1KS20EC024	DHIRUVA KUMAR S	Dhiruva
24	1KS20EC025	DIVYA N	Divya
25	1KS20EC026	ESHWAR BIRADAR	Eshwar
26	1KS20EC027	G BHAVANA PRIYADARSHINI	G Bhavana
27	1KS20EC028	GAGAN H C	Gagan
28	1KS20EC029	GAGANA B S	Gagana
29	1KS20EC030	GANDHAMANI C M	Gandhamani
30	1KS20EC031	GOMITHA R C	Gomitha
31	1KS20EC032	HARINI K	Harini
32	1KS20EC033	HARSHITH GOWDA A R	Harshith
33	1KS20EC034	HARSHITHA.B.I.	Harshitha
34	1KS20EC035	HARSHITHA J	Harshitha
35	1KS20EC036	HARSHITHA N	Harshitha
36	1KS20EC037	INCHARA.P	Inchara
37	1KS20EC038	JAMPULA CHAITHANYA KRISHNA	Chaitanya
38	1KS20EC039	JAMUNA S G	Jamuna
39	1KS20EC040	JANHAVI R	Janhavi
40	1KS20EC041	JAYANTH H	Jayanth
41	1KS20EC042	K.JEEVITHA	Keerthi
42	1KS20EC043	K M AMSHUMANTH	Kamam
43	1KS20EC045	KAVANA.G.S	Kavana
44	1KS20EC046	KAVYA S M	Kavya
45	1KS20EC047	KEERTHANA.B.S	Keerthana
46	1KS20EC048	KIRAN DEV D	Kiran
47	1KS20EC049	KIRAN V NARAYAN	Kiran
48	1KS20EC050	KODIDELA PRATHIMA	Kodidela
49	1KS20EC051	KUMAR K G	Kumar
50	1KS20EC052	KUSUMA V R	Kusuma
51	1KS20EC053	M ARCHANA	Archana
52	1KS20EC054	MADIHA	Madiha
53	1KS20EC055	MAHESH BIRADAR	Mahesh
54	1KS20EC056	MANASWINI K M	Manaswini
55	1KS20EC057	MEGHA SHREE M	Megha
56	1KS20EC058	MOHAN KRISHNA K	Mohan



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#14, Raghuvanahalli, Kanakapura Main road, Bengaluru-560109
Tel : 28435723 Email : principal@ksit.edu.in Web : www.ksit.edu.in



TALK ON CAREER OPPORTUNITIES AFTER ENGINEERING

On 21st April,2023 at 11.30 AM KSIT-IETE ,ISTE conducted a talk on **“CAREER OPPORTUNITIES AFTER ENGINEERING”** in association with IIMS GATE Academy.The speaker for the event was **Mr Pradeek Mishra,IIMS GATE Academy.**





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Mr. Pradeek Mishra 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.

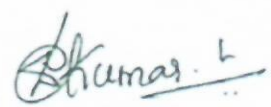
He also shared some strategies to prepare for gate exam . And gave information about the 15 day zero fee program offered by IMS Gate Academy. He also listed out various universities abroad that give admission based on gate scores.

Around 100 students from 5th semester attended this event.




Coordinator


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


PRINCIPAL
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K.S INSTITUTE OF TECHNOLOGY
BENGALURU - 560 109

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

Event Name: *Career opportunities After*

Date: *21/04/23*

SL NO	USN	NAME OF THE STUDENT	Signature
1	1KS19EC026	ERAM FATHIMA	
2	1KS19EC034	HIMA SWETHA S	<i>Hima Swetha</i>
3	1KS20EC001	ABHISHEK J	
4	1KS20EC002	ADITI DUBEY	<i>Aditi</i>
5	1KS20EC003	AFEefa SHARIEFF	
6	1KS20EC004	AJAY B G	
7	1KS20EC006	AKASH M	
8	1KS20EC008	B. S. HEMASHREE	<i>B.S. Hemashree</i>
9	1KS20EC009	BHARATH M	
10	1KS20EC010	BHAVITHA B	
11	1KS20EC011	BHUVANESHWARI K	
12	1KS20EC012	CHAITANYA.K	
13	1KS20EC013	CHAITHRA K	<i>Chaithra K</i>
14	1KS20EC014	CHALLAGUNDLA SAI SRUJITHA	
15	1KS20EC015	CHALLAGUNDLA UMADEVI	
16	1KS20EC016	CHAYA S	
17	1KS20EC017	CHEZHAN G	
18	1KS20EC018	CHEZHAN KUMAR J..	
19	1KS20EC019	CHEZHAN KUMAR T	
20	1KS20EC020	DARSHAN K	
21	1KS20EC021	DARSHAN KUMAR S	
22	1KS20EC023	DHAMINI J	
23	1KS20EC024	DHRUVA KUMAR S	
24	1KS20EC025	DIVYA N	
25	1KS20EC026	ESHWAR BIRADAR	<i>Divyant</i>
26	1KS20EC027	G BHAVANA PRIYADARSHINI	
27	1KS20EC028	GAGANA H C	
28	1KS20EC029	GAGANA B S	
29	1KS20EC030	GANDHAMANI C M	
30	1KS20EC031	GOMITHA R C	
31	1KS20EC032	HARINI K	
32	1KS20EC033	HARSHITH GOWDA A R	
33	1KS20EC034	HARSHITHA.B.I.	<i>Harshitha</i>
34	1KS20EC035	HARSHITHA J	<i>Harshitha B.I</i>
35	1KS20EC036	HARSHITHA N	<i>Harshitha J</i>
36	1KS20EC037	INCHARA.P	<i>Harshitha N</i>
37	1KS20EC038	JAMPULA CHAITHANYA KRISHNA	
38	1KS20EC039	JAMUNA S G	<i>Chait</i>
39	1KS20EC040	JANHAVI R	<i>Jam</i>
40	1KS20EC041	JAYANTH H	<i>Jayanth</i>
41	1KS20EC042	K. JEEVITHA	
42	1KS20EC043	K M AMSHUMANTH	<i>Jeetha</i>
43	1KS20EC045	KAVANA.G.S	
44	1KS20EC046	KAVYA S M	<i>Karana S</i>
45	1KS20EC047	KEERTHANA.B.S	<i>Kavya</i>
46	1KS20EC048	KIRAN DEV D	<i>Keerthana</i>
47	1KS20EC049	KIRAN V NARAYAN	<i>Kiran</i>
48	1KS20EC050	KODIDELA PRATHIMA	<i>Kiran</i>
49	1KS20EC051	KUMAR K G	<i>K.G</i>
50	1KS20EC052	KUSUMA V R	<i>Kusuma V.R</i>
51	1KS20EC053	M ARCHANA	
52	1KS20EC054	MADIHA	<i>Madiha</i>
53	1KS20EC055	MAHESH BIRADAR	
54	1KS20EC056	MANASWINI K M	
55	1KS20EC057	MEGHA SHREE M	
56	1KS20EC058	MOHAN KRISHNA K	<i>Mohan</i>

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

Event Name:

Date:

SL.NO	USN	NAME OF THE STUDENT	Signature
1	1KS20EC059	N SHREYA	N.shreya
2	1KS20EC060	NALLANI GOWTHAMI	N.Gowthami
3	1KS20EC061	NEHA C R	Neha
4	1KS20EC062	NEHA NAGARAJ AIRANI	Neha
5	1KS20EC063	P.VASANTH KUMAR REDDY	P.Vasanth
6	1KS20EC064	PAVAN.C	Pavan
7	1KS20EC065	PAVANI T S	Pavani
8	1KS20EC066	PRADHYUMNA S KASHYAP	Pradhyumna
9	1KS20EC067	PRAVEEN D B	Praveen
10	1KS20EC068	PREMA G	Prema G
11	1KS20EC069	PRIYANKA.H C	Priyanka
12	1KS20EC070	PRIYANKA K	Priyanka
13	1KS20EC071	PRIYANKA M	Priyanka
14	1KS20EC072	PUSHPA D T	Pushpa
15	1KS20EC073	RAHUL KRISHNAN V	Rahul
16	1KS20EC074	RAHUL R	Rahul
17	1KS20EC075	RAJATH K ACHAR	Rajath
18	1KS20EC076	RAKSHITH.N.M	Rakshith
19	1KS20EC077	RAKSHITH R	Rakshith
20	1KS20EC078	RAKSHITHA A	Rakshitha
21	1KS20EC079	RAMESHWAR	Rameshwar
22	1KS20EC080	RAMYA T	Ramya
23	1KS20EC082	ROHITH A K	Rohith
24	1KS20EC083	S ARUN KUMAR	S Arun
25	1KS20EC084	SACHIN N M	Sachin
26	1KS20EC085	SADHANA SRINIVAS	Sadhana
27	1KS20EC087	SANDEEP Y H	Sandeep
28	1KS20EC089	SANJANA G	Sanjana
29	1KS20EC091	SANJANA T GADIKAR	Sanjana
30	1KS20EC092	SHAKTHI ANBAZHAGAN M	Shakthi
31	1KS20EC093	SHARATH M	Sharath
32	1KS20EC094	SHASHANK S	Shashank
33	1KS20EC095	SHIVAREDDY B A	Shivareddy
34	1KS20EC096	SHREYA H PADMANABHA	Shreya
35	1KS20EC097	SHREYAS M S	Shreyas
36	1KS20EC098	SHREYAS P S RAO	Shreyas
37	1KS20EC099	SHWETA DEEPAK K	Shweta
38	1KS20EC101	SONIKA.R	Sonika
39	1KS20EC102	SUMANA N	Sumana
40	1KS20EC103	SUMUKHA S	Sumukha
41	1KS20EC104	SURAKSHA N	Suraksha
42	1KS20EC105	TARUN PRASANNA	Tarun
43	1KS20EC106	TEJAS N REDDY	Tejas
44	1KS20EC107	THUMMALA GIRISH CHOWDARY	Thummala
45	1KS20EC108	UDAY C H	Uday
46	1KS20EC109	UJJWAL NAIDU	Ujjwal
47	1KS20EC110	VAISHNAVI A	Vaishnavi
48	1KS20EC111	VAISHNAVI V H	Vaishnavi
49	1KS20EC112	VARSHA N	Varsha
50	1KS20EC113	VIJAYALAKSHMI K	Vijayalakshmi
51	1KS20EC114	VINAY S P	Vinay
52	1KS20EC115	VINAY SAGAR V ALUR	Vinay
53	1KS20EC116	VINEETH M S	Vineeth
54	1KS20EC117	YASHILAA S	Yashilaa
55	1KS20EC118	YASHWANTH Y	Yashwanth
56	1KS21EC401	SUDEEP V	Sudeep



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.

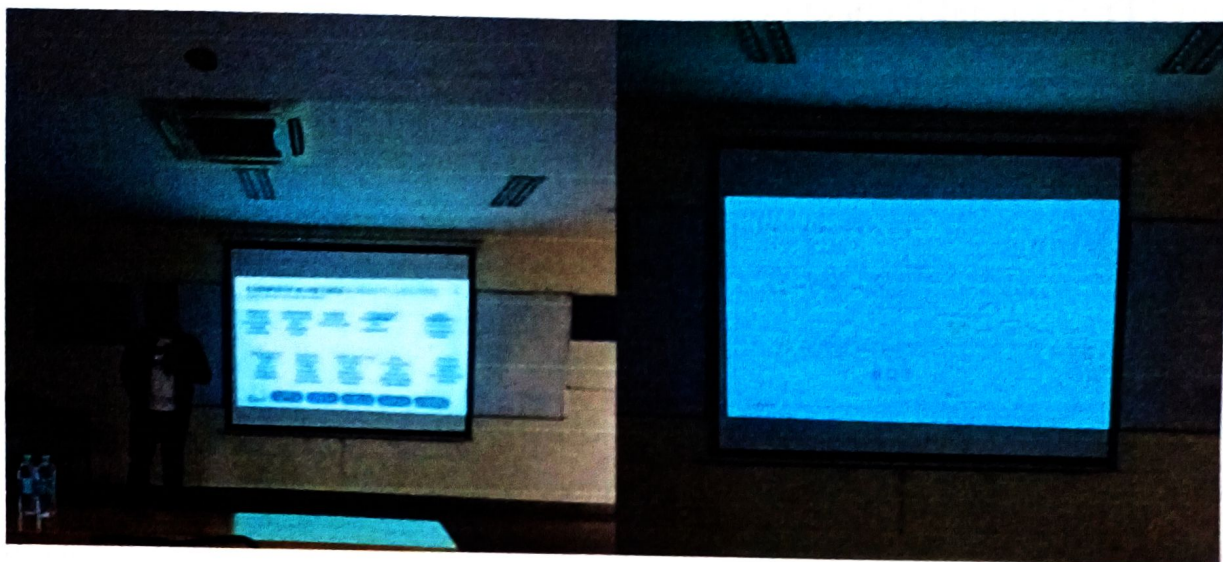


Fig 2 Basic Artificial Intelligence Use-cases

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.

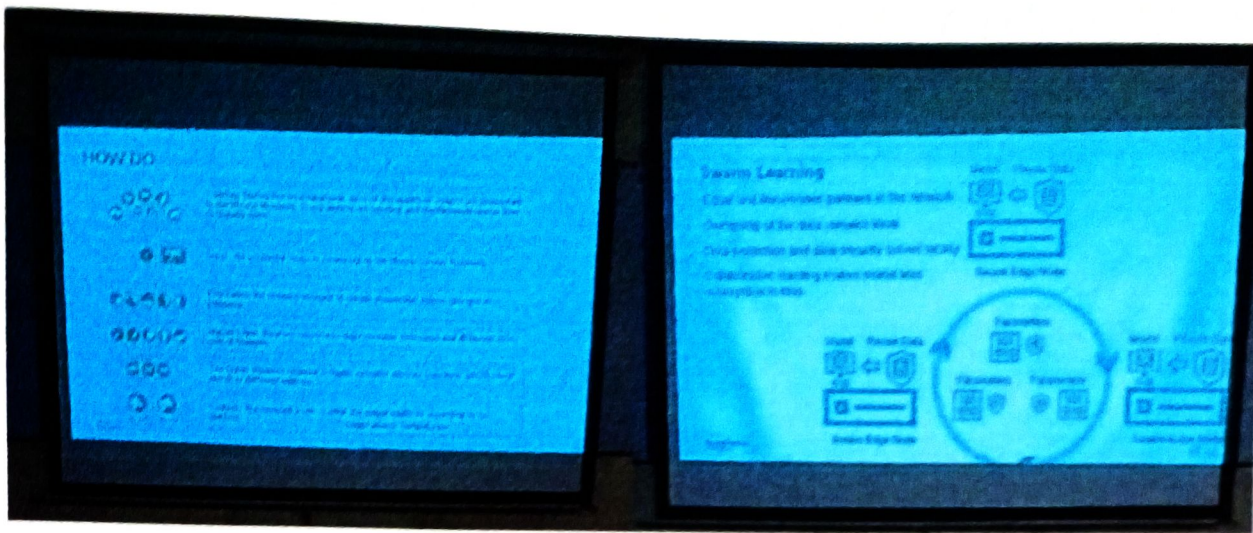


Fig3 Machine Learning and Neural Networks

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 DALLE.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	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
EO1	2	2	2	-	-	2	2	-	2	-	-	2	1	1
EO2	2	2	2	-	-	2	2	-	2	-	-	2	1	1
EO3	2	2	2	-	-	2	2	-	2	-	-	2	1	1
	2	2	2	-	-	2	2	-	2	-	-	2	1	1

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

PO's Attained: PO1, PO2, PO3, PO6, PO7, PO9, PO12

PSO's Attained: PSO1, PSO2


Event Coordinator


HoD


Principal



K.S. INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING
REPORT ON TECHNICAL TALK
"AI AND INDUSTRY USE CASES SOLVED BY HPE"

SI NO.	USN	STUDENT NAME	SIGNATURE
1	1KS21AI001	ABHAY SURYA E	Abhay
2	1KS21AI003	ADITYA KALKUR	Aditya Kalkur
3	1KS21AI004	AMRUTHA M V	Amrutha
4	1KS21AI006	ANANYA PRAMOD	Ananya
5	1KS21AI007	ANUSHREE R	Anushree
6	1KS21AI009	ARVIND N	Arvind
7	1KS21AI014	ESHWAR S	Eshwar
8	1KS21AI016	G VINAY KUMAR	Vinay
9	1KS21AI018	HARSHITHA A	Harshitha
10	1KS21AI020	JAYASHREE P R	Jayashree P.R.
11	1KS21AI024	KEERTHANA R	Keerthana
12	1KS21AI028	MODUPALLI MEGHANA	Meghana
13	1KS21AI030	NABIHA SHARIFF	Nabiha
14	1KS21AI031	NEERAJ P	Neeraj
15	1KS21AI035	NITHISH GOWDA K J	Nithish Gowda
16	1KS21AI038	PRAJWAL D	Prajwal
17	1KS21AI040	RACHANA P R	Rachana P.R.
18	1KS21AI044	SAMANA M B	Samana
19	1KS21AI048	SHIVANI UPPIN	Shivani
20	1KS21AI051	SURABHI T G	Surabhi
21	1KS21AI054	VARNIKA V N	Varnika
22	1KS21AI056	VINITH P	Vinith
23	1KS20AI029	PAVAN.A	Pavan A
24	1KS20AI040	SYED AASIM HUBAIRA	Syed Aasim
25	1KS22AI401	CHETHAN N	Chethan
26	1KS22AI403	RISHI S	Rishi
27	1KS22AI405	SANJAY KU	Sanjay
28	1KS22AI406	ULLAS B	Ullas

SI NO.	USN	STUDENT NAME	SIGNATURE
29	1KS20AI001	ABHISHEK A	
30	1KS20AI003	ANANYA P	Ananya
31	1KS20AI004	ANUSHA PHANIRAJ	Anusha
32	1KS20AI006	C.M.RITHIKA	Rithika
33	1KS20AI007	CHANDAN V K	Chandan
34	1KS20AI009	DHANUSH P	Dhanush
35	1KS20AI010	DHARMAVARAPU LAKSHMI AARADHYA	Dharmavarapu
36	1KS20AI012	GURUDEEP R	Gurudeep
37	1KS20AI015	KARTIK BHATT	Karthik
38	1KS20AI017	LIKHITHA V	Likhitha
39	1KS20AI019	LOKESH N	Lokesh
40	1KS20AI021	M V VARUN	Varun
41	1KS20AI023	MEDI VINAY	Medi Vinay
42	1KS20AI025	MONISH M	Monish
43	1KS20AI028	NISHITHA S	Nishitha
44	1KS20AI030	PAVAN KALYAN N	Pavan Kalyan
45	1KS20AI031	POORNIMA M C	Poornima
46	1KS20AI032	PRIYANKA A H	Priyanka
47	1KS20AI034	RUPA RAJASRI PUTHINEEDI	Rupa
48	1KS20AI035	SAGAR P	Sagar
49	1KS20AI036	SAHITHI BHASHYAM	Sahithi
50	1KS20AI037	SHRUTHI.K	Shruthi
51	1KS20AI038	SINDHUJA CHINDIRALA	
52	1KS20AI039	SNEHA G PALANKER	Sneha G
53	1KS20AI041	TANMAYEE R	Tanmayee
54	1KS20AI044	VIPUL KANT TRIPATHI	
55	1KS20AI047	YOGITHA S	Yogitha



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K. S. INSTITUTE OF TECHNOLOGY

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No.14, Raghuvanahalli, Kanakapura Road, Bengaluru - 560109

Tel : 284335722 / 724 E-mail : principal@ksit.edu.in Web : www.ksit.edu.in

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 2nd 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.

Kammavari Sangham (R) 1952
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DEPT OF COMPUTER SCIENCE & ENGINEERING IN ASSOCIATION WITH
ED CELL

Talk on "Engineering Career & Industry Outlook"

13th AUG
10:30 AM - 12:00 PM
CONFERENCE HALL

Speaker
Mr. Praveen Kamath Kumbla
General Manager & Head HR
Global Delivery & Enablement



Inauguration Pics

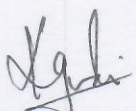
The session begun with the introduction of Time Management & Current vision of software industry

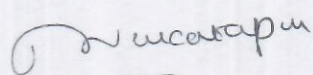


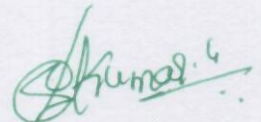
Glimpse during lecture delivery on "Engineering Career and Industry Outlook"



Felicitating Keynote speaker Mr. Praveen Kamath Kumbha


EDC Coordinator


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 (IIC) 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.

As per the instructions of Head, Department of CSE, 7th Semester CSE students assembled in 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 – IIC 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:

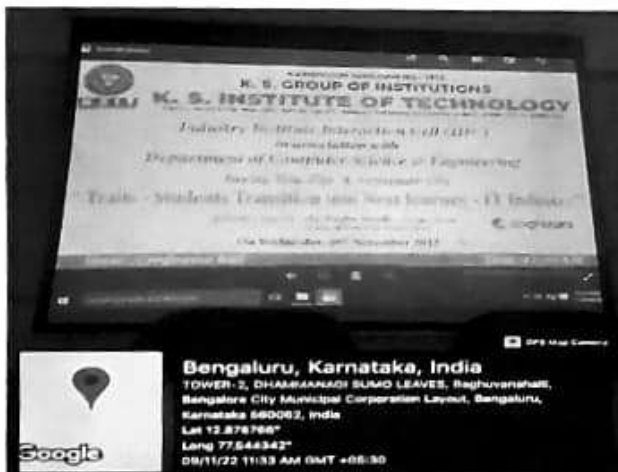
- Explore the traits in IT industry.
- Understand the importance of IT skills required upon completion of engineering course.

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

Outcomes / 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	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
	-	-	-	-	-	-	-	2	-	1	-	1	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-

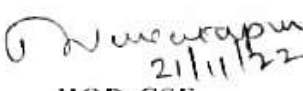
PO8: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.


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.


21/11/2022
Member Convener - IIC

MEMBER CONVENER
Industry Institute Interaction Cell (IIC)
K.S. INSTITUTE OF TECHNOLOGY
Bengaluru - 560109


21/11/22
HOD-CSE
Head of the Department
Dept. of Computer Science & Engg
K.S. Institute of Technology
Bengaluru -560 109


Principal
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