

K.S. INSTITUTE OF TECHNOLOGY, BANGALORE - 560109

DEPARTMENT OF COMPUTER SCIENCE AND DESIGN



"UI-UX Design "

Workshop

Date of Conduction: 9/2/2024

Venue: KSIT COLLEGE

Time: 1.30 PM TO 5.30 PM

Duration: 1 DAY

Sponsoring Bodies / Associating Organization: Nil

Expert Details - with photo

Name: VAIBHAV PATHAK AND SOUMYA KUNDU





Designation: UI Designers

Organization: Philips

Brief Profile About the Expert:

Mr. Soumya Kundu, a seasoned UX Designer and Mr. Vaibhav Pathak, a highly skilled and imaginative Product Designer currently contributing their expertise at Philips in Bengaluru, Karnataka, who were the speakers for the workshop.

Description of the Event:

Soumya and Vaibhav gave students an overview of Figma's features and benefits. They explained how to create basic shapes, icons, and buttons using Figma's vector tools, exploring colour palettes, typography, and styles for consistent UI design, organizing layers and using components for efficient design workflows. With this information, wireframes for a simple mobile app interface were designed followed by Linking screens and adding interactions to create a clickable prototype.

Objectives / Key Highlights: Create a design for an application using UI/UX tools.

Participant details - No. of Participants: 58

Students (internal/external): Internal

Faculty: Sathya Sheela D

notos.









Fig 1:Photos from workshops





Video-url (if any): NIL

Outcomes / Benefits:

EO#	EVENT OUTCOMES
EO1	Create a front end using Figma
EO2	Connect front and backend
EO3	Create products by using Figma for a particular application

Resources person Profile

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

CO/PO&PSO mapping

EO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
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Coordinator

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DEPARTMENT OF COMPUTER SCIENCE AND DESIGN

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friendly		Intuitive and user-	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Which of the following best describes FigmaåE TM s design interface?
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mobile app design	Yes, it supports	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Can Figma be used for designing mobile applications?

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Intuitive and user- friendly	ti timent	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Complex and difficult to navigate	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Which of the following best describes Figmañé TM s design interface?
Yes, it is available on both platforms		Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Can Figma be used on both Windows and macOS?
icons, and illustrations	User interfaces,	User interfaces, icons, and illustrations	User interfaces, icons, and illustrations	User interfaces, icons, and illustrations	User interfaces, icons, and illustrations	User interfaces, icons, and illustrations	User interfaces, icons, and illustrations	User interfaces, icons, and illustrations	illustrations	icons, and illustrations	icons, and illustrations	User interfaces, icons, and illustrations	User interfaces, icons, and illustrations	icons, and illustrations	What type of design elements can be created in Figma?
Yes, it supports mobile app design	The second	Yes, it supports	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	No, it is only for web design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Can Figma be used for designing mobile applications?

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Intuitive and user-	friendly		Intuitive and user- friendly	Spreadsheet-like interface	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Which of the following best describes Figurant Mark design interface?				
Yes, it is available on	Yes, it is available on both platforms	oun patterns	Yes, it is available on	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Yes, it is available on both platforms	Can Figura be used on both Windows and macOS?					
User interfaces, n icons, and		illustrations		n virtual reality environments	-		icons, and		icons, and illustrations	icons, and illustrations	User interfaces, icons, and illustrations	icons, and illustrations	icons, and illustrations	icons, and illustrations	What type of design elements can be created in Figma?
Yes, it supports	Yes, it supports mobile app design		Yes, it supports	No, it is only for web	Yes, it supports mobile app design		Yes, it supports mobile app design	Yes, it supports mobile app design	No, it is only for web design	No, it is only for web design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Can Figma be used for designing mobile applications?

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Figma	Figma	Figma	Figma	Figma	What tool do you use for UI/UN design?
A project management tool	A cloud-based design tool	A project management tool	A cloud-based design tool	A cloud-based design tool	
Intuitive and user- friendly	Text-based coding interface	Intuitive and user- friendly	Intuitive and user- friendly	Intuitive and user- friendly	Which of the following best describes Figma? FigmaåF TM s design interface?
Yes, it is available on both platforms	Yes, it is available on icons, and both platforms illustration	Yes, it is available on both platforms	Yes, it is available on icons, and both platforms illustration	Yes, it is available on icons, and both platforms illustration	Can Figma be used on both Windows and macOS?
User interfaces, icons, and illustrations	icons, and illustrations	icons, and illustrations	icons, and illustrations	icons, and illustrations	What type of design elements can be created in Figma?
No, it is only for web design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Yes, it supports mobile app design	Can Figma be used for designing mobile applications?



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



K S INSTITUTE OF TECHNOLOGY

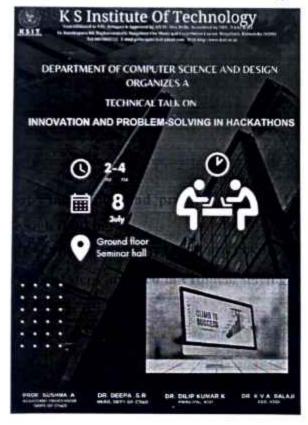
DEPARTMENT OF COMPUTER SCIENCE & DESIGN REPORT ON TECHNICAL TALK

"Innovation and Problem solving in Hackthons"

Semester:	3 rd Semester
Event Type:	Technical Talk
Event Name:	"Innovation and Problem solving in Hackthons"
Date/Duration:	26-07-2023
Associated Professional Bodies	IEI, Adroit Club
No. of Students:	67
Speaker Details:	37.51
Online link/Offline:	Offline

Event Objectives:

- i) To provide deep insight about "Innovation and problem solving in Hackathons".
- ii)To provide insight about "Design thinking".
- iii)To Provide knowledge about "SMART INDIA HACKATHONS".
- iv)To Provide basic understanding of steps involved in Problem solving in Hackathons.



Event description with pictures:

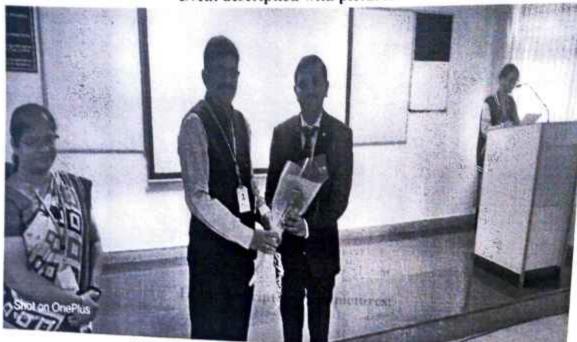


Fig1. Principal welcoming Mr. Shashank Krishna

"Innovation and problem solving in hackathon" a Technical talk was organized by the Head, Dr Deepa S R of the Department of "Computer Science and Design" on 8 July 2023.

The event started with the welcome address by the Principal of KSIT Dr.Dilip Kumar K.



Fig:2 Welcome address

The two Hour session was led by renowned expert Mr Shashank Krishna, Sir is an evaluator and a mentor for "Smart India Hackathons" and a Member of interpole world 2019 Drone working group.

He has received many awards for his contribution to the society, he was also a nominee for Padma Shri 2020 for his work in the field of Science and Engineering.

During this session speaker covered several topics starting with Design thinking.

Speaker explained students Design thinking is not just about having an idea about design and giving the solution to it but it should be done in a particular order where it satisfy the different design thinking steps that includes.

- Empathice :where one needs to collect information about what exactly then need to find solution for.
- Define :Ease in which they need to define the problem statement clearly.
- Ideate: In which they need to figure about the different solutions that can help solve the
 problem and in that select the one which is more efficient.
- Prototype: Is to check if the solution is working out better or if there as to be any changes to be made and lastly ,
- The Test :where they get feedback for the solution found to see if it can be improved.

Speaker spoke about the Innovation. "Innovation is thinking out of the box". It is to make a particular thing innovative yet keeping Its functionality unaffected. He took the example of a phone case where it has a magnetic disc attached to it which helps to charge wirelessly also at the same time it protects the phone Speaker also mentioned the different criteria any innovation has to satisfy. Firstly it should be user friendly and Modifiable.



Hackathon is a social coding event that brings the computer programmers and other interested people together to improve upon and build a new software program and hardware components as well.

In this way people solve and find solution to different problem statement which is more simple and efficient.

Speaker told the students the importance of why one must participate and how it is going to help one in different aspects like employment knowledge etc.

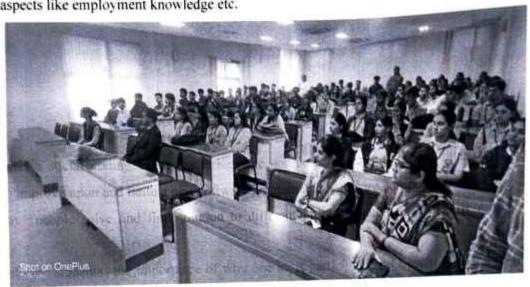


Fig 4: Students listening to the talk

Mr Shashank gave a deep insight about the different steps of Design thinking and the criterias of Innovation. He gave knowledge about the different rules one must follow during the Hackathon.

i. It could be one it could be one's behaviour, Team work ,The document submission which include simplest thing like mentioning the problem statement correctly, The knowledge about their work etc.

He told students one of the most important key is to keep the solution reality.

Then during the end of the session he briefed about the "Smart India Hackathon" throw a small video. Students were exposed to the working environment.

The Session ended by Q&A session by Speaker Shashank Krishna and Vote of thanks by the Department event co-ordinator Prof Sushma A.

EO#	EVENT OUTCOMES
EO1	Understand the basics of
	Understand
EO2	Understand
EO3 EO4	Gain awar

EO-PO Mapping

EO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO ₁	PSO2
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EO3	2	2	2			2	2		2	21		2	1	1
EO4	2	2	2	-	-3	2	2		2	85	25	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, P03, PO6, PO7, PO9, PO12

PSO's Attained: PSO1, PSO2

Event Coordinator

HoD

Principal

DEPARTMENT OF COMPUTER SCIENCE AND DESIGN

Attendance & Feedback Details

 $_{Name\ of\ the\ Event}$: Innovation and problem solving in hackathons

Date: 26th Jul 2023

Total number Student Participants:

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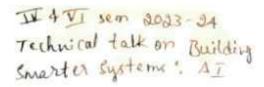
No.14, Raghuvanahalli, Kanakapura Road, Bengaluru - 560109

DEPARTMENT OF COMPUTER SCIENCE & DESIGN Technical Talk on Innovation & Problem Solving in Hackathons 08-07-2023

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K.S. INSTITUTE OF TECHNOLOGY, BANGALORE - 560109



DEPARTMENT OF COMPUTER SCIENCE AND DESIGN

"Buiding Smarter Systems: The Role of Machine Learning and AI in Engineering"

Technical Talk

Date of Conduction: 13/6/2024

Venue: KSIT, NB GROUND FLOOR, SEMINAR HALL

Time:10.30 PM TO12.30 PM

Duration: 1 DAY

Sponsoring Bodies / Associating Organization: Nil

Expert Details - with photo

Name: Mr Hemanth Kumar A



Designation: Senior Data Scientist

Organization: Brillio

Brief Profile about the Expert:

Description of the Event:

Mr Hemanth discussed and demonstrated the importance and integration of AI and ML in engineering is transforming the industry, enabling the development of smarter systems that are more efficient, adaptive, and reliable. As these technologies continue to evolve, they will play an increasingly vital role in shaping the future of engineering, driving innovation, and improving the quality of life.

He gave real time examples of processing and collecting historical data. The awareness about the job opportunities in the field of data science and the basic information about the basic needs of the data scientist were explained. It was very informative and interesting.

Objectives / Key Highlights: Create a design for an application using UI/UX tools.

Participant details - No. of Participants: 127

Students internal/external): Internal

Faculty: Sushma A (Siled)

Photos:









Video-url (if any): NIL

Outcomes / Benefits:

EO#	EVENT OUTCOMES
EOI	Knowledge about role of machine learning in Engineering
EO2	Demonstration and design of pattern recognition
EO3	Demonstration of Data visualization

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

1. CO/PO&PSO mapping

EO	POI	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
EO1	2	2	2	-		2	2	-			2	2	2	2
EO2	2	2	2			2	2	-		-	2	2	2	2
EO3	2	2	2	-		2	2	-		25	2	2	2	2

Coordinator

CSD,KSIT

KSIT

Principal KSIT



K.S. INSTITUTE OF TECHNOLOGY, BENGALURU-109 DEPARTMENT OF COMPUTER SCIENCE & DESIGN

TECHNICAL TALK ON BUILDING SMARTER SYSTEMS: "THE ROLE OF MACHINE LEARNING AND AI IN ENGINEERING"

SEM:6th

ATTENDANCE SHEET

DATE:13/6/2024 TIME:10:30AM TO 12:30PM

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6	1KS21CG006	ARPITHA G R	DL
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31	1KS21CG033	RAYALA SAI PRAKASHH	(Su)
32	1KS21CG034	RIYA NAIR	-1192-
33	1KS21CG035	SANJANA SREENIVAS	
34	1KS21CG036	SANJANA V	
35	1KS21CG037	SANJAY P	Sonjay. P
36	1KS21CG038	SATHYA SAI SRI B S	
37	1KS21CG039	SAVYASHREE S	Chaline B
38	1KS21CG040	SHALINI B	Chaline B
39	1KS21CG041	SHISHIRA MOHAN	
10	1KS21CG042	SHIVANI ADHIKARI	
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66	1KS22CG408	SUSHIL WAGHAMARE	(Sub)





K.S. INSTITUTE OF TECHNOLOGY, BANGALORE – 560109 DEPARTMENT OF COMPUTER SCIENCE AND DESIGN



"Introduction to Dockers"

Technical Talk

Date of Conduction: 19/6/2024

Venue: KSIT, NB GROUND FLOOR, SEMINAR HALL

Time: 1.30 PM TO 4 PM

Duration: 1 DAY

Sponsoring Bodies / Associating Organization: Nil Expert Details - with photo

Name: Dr Geetha J



Designation: Associate Professor

Organization: Ramaiah Institute of Technology

Brief Profile About the Expert:

Dr Geetha J is working as Associate Professor in the Ramaiah Institute of Technology. Her area of interest are big data, cloud computing, web development and Semantic web.

Description of the Event:

Dr. Geetha began the session with an introduction to Docker, explaining that Docker is a platform used for developing, shipping, and running applications. She highlighted that Docker enables developers to package applications into containers—standardized units of software that include everything needed for the application to run. This ensures consistency across multiple development, testing, and production environments, significantly streamlining the development process and reducing the "it works on my machine" problem.

Objectives / Key Highlights:

To learn to use Docker to deploy and manage various applications across different environment

Participant details - No. of Participants: 127

Students (internal/external): Internal

Faculty: Surekha Byakod









Video-url (if any): NIL

Outcomes / Benefits:

EO#	
EOI	EVENT OUTCOMES
	Knowledge about docker platform as a service
EO2	Execute the program from different OS platform
EO3	Run different compiler using docker

Resources person Profile

- 1. Resources person Profile
- 2. Communication with Resources person
- 3. Resources person Profile
- 4. Evaluation and Feedback
- 5. Budget and Expenditure Details/amount
- 6. CO/PO&PSO mapping

EO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
EO1	2	2	2		2	2	2	2		3	2	2	2	2
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Coordinator CSD, KSIT

HOD CSD, KSIT

Principal KSIT



K.S. INSTITUTE OF TECHNOLOGY, BENGALURU-109 DEPARTMENT OF COMPUTER SCIENCE & DESIGN ORGANIZES A TECHNICAL TALK ON INTRODUCTION TO DOCKERS

SEM:6th

ATTENDANCE

DATE:19/6/2024 TIME:01:30PM TO 03:30PM

SL.NO	USN	NAME OF THE STUDENT	SIGNATURE
1	1KS21CG001	A S N SREEYA	
2	1KS21CG002	ABDUS SALAAM I	
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Computer Science & Design K.S. Institute of Technology Bengaluru - 560 109.



K S INSTITUTE OF TECHNOLOGY

(Affiliated to VTU, Belagavi & Approved by AICTE, New Delhi, Accredited by NAAC, NBA & IEI)

Kanakapura Main Road, Raghuvanahalli, Bengaluru-560109

INDUSTRY INSTITUTE INTERACTION CELL (IIIC)

Date: 09th January 2024

To.

The Principal K.S. Institute of Technology Bengaluru-560109



Subject: Requisition to conduct one-day workshop for 3rd Semester CSD students (2026 Batch)

Respected Sir,

As stated in the above subject, Industry-Institute Interaction Cell and Department of Computer Science & Design in association with AANS Technologies Pvt Ltd, Bengaluru is planning to conduct One-Day Workshop entitled "Design thinking, critical thinking and innovation design" tentatively on 12th of January 2024 in Seminar Hall between 09.30AM – 03.30PM.

The detailed workshop schedule and resource person profile is attached for your kind perusal. Kindly permit to conduct the same and thus oblige

fignitted

Thanking you.

Yours faithfully

Mr. Rajesh G.L

Chief Coordinator - IIIC

Industry Institute Interaction Cell (IIIC)
K. S. INSTITUTE OF TECHNOLOGY
BENGALURU - 560 109

della

Dr. Deepa. S. R

Head - CSD

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



KSIT KSCST IPR CELL <ksit_kscstiprcell@ksit.edu.in>

Requisition to conduct a workshop - Reg

KSIT KSCST IPR CELL <ksit_kscstiprcell@ksit.edu.in>
To: Dhiraj Abhimanyu Rao <dhiraj.abhimanyu.rao@gmail.com>

Mon, Dec 18, 2023 at 9:26 AM

Dear Dhirai Sir.

Greetings from IP Cell, K.S Institute of Technology, Bengaluru.

As cited in the subject, we are planning to conduct a workshop entitled "Design Thinking, Critical thinking and Innovation Design" in association with AANS Technologies Pvt Ltd, on 12th January 2024 at KSIT seminar hall for 3rd Semester B.E students.

In this regard, I request your goodself to support us in assigning resource persons for the said workshop and kindly share their profile for documentation purpose and thus oblige.

(Honorarium will be provided as per the institution norms)

Tentative workshop schedule: Inauguration: 8.45am - 9.25am Session 1: 9.30am - 11.00AM Break 1: 11.00 - 11.15am Session 2: 11.15am - 1.00pm Lunch break: 1.00pm - 2.00pm Session 3: 2.00pm - 3.30pm

Valedictory function: 3.30pm - 3.45pm

High tea: 3.45pm -4.00pm

Awaiting for your positive response

Thank you

With Regards, Prof. Rajesh G.L Coordinator, IP Cell, KSIT



KSIT KSCST IPR CELL <ksit_kscstiprcell@ksit.edu.in>

Requisition to conduct a workshop - Reg

Dhiraj Abhimanyu Rao <dhiraj.abhimanyu.rao@gmail.com>
To: KSIT KSCST IPR CELL <ksit_kscstiprcell@ksit.edu.in>

Mon, Dec 18, 2023 at 3:11 PM

Dear Rajesh Sir.

Thanks for the mail, And you can treat this mail as the mail of confirmation .

Thanks and Regards

Dhiraj [Quoted text hidden]







ute of

IIIC

K S INSTITUTE OF TECHNOLOGY

INDUSTRY INSTITUTE INTERACTION CELL (IIIC)

DEPARTMENT OF COMPUTER SCIENCE AND DESIGN

Raghuvanahalli, Kanakapura Road, Bengaluru - 560109

In association with



Gnana Bharathi Main Rd, Chandra Layout Extension II Stage, Naagarabhaavi, Bengaluru 560072

Jointly Organizing

One-Day Workshop on "Design Thinking, Critical Thinking and Innovation Thinking"

Venue: Seminar Hall, KSIT

Date: 12th January 2024 Inaugural Function Schedule Time: 8.45 am - 9.25 am

Time	Topic	Speaker
8.45 am - 8.50 am	Welcome by	Prof. Surekha Byakod, CSD
8.50 am - 8.55 am	Address by	Dr. Dilip Kumar Principal, KSIT
8.55 am - 9.05 am	Chief Guest address	Shri. K.S Ninge Gowda, Founder & CEO, AANS Technologies, Bengaluru.
9.05 am - 9.15 am	Address by	Dr. K.V.A Balaji, CEO, KSGI
9.15 am – 9.20 am	Address by	Dr. Deepa S.R, Head - CSD
9.20 am – 9.25 am	Vote of thanks	Mr. Rajesh G L Coordinator,

Mr. Rajesh G L

Chief Coordinator, IIIC

Industry Institute Interaction Cell (IIIC) K. S. INSTITUTE OF TECHNOLOGY

BENGALURU - 560 109

Head - CSD

Principal & Director, KSIT Head of the Department

Computer Science & Desigk.s. INSTITUTE OF TECHNOLOGY K.S. Institute of Technology

BENGALURU - 560 109.

Programme Schedule

Date: 12th January 2024	AND STREET, ST	TANKS TO THE PARTY OF THE PARTY
Time	Topie	Speaker
8.45 am - 9.25 am	Inauguration	By Dignitaries
9.30 am - 11.00 am	Session – 1: Design Thinking	Shri. Dhiraj A Rao, Managing Director, AANS Technologies, Bengaluru
11.00 am - 11.15 am	Break	
11.15 am – 12.45 pm	Session – 2: Innovation Design	Shri. Kodandaram M.G, Advocate & Consultant, National Academy of Customs Indirect taxes and Narcotic (NACIN), Bengaluru
12.45 pm - 01.30 pm	Lunch Break	
1.30 pm – 3.00pm	Session – 3: Critical Thinking	Shri. Dhiraj A Rao, Managing Director, AANS Technologies, Bengaluru
3.00 pm - 3.30 pm	Valedictory function	By Dignitaries

Date: 12th January 2024 Valedictory Function Schedule Time: 3.00 pm - 3.45 pm

Time	Topic	Speaker
$3.00\;pm-3.05\;pm$	Escorting the dignitaries	Prof. Surekha Byakod, CSD
3.05 pm – 3.10 pm	Address by	Dr. Dilip Kumar K, Principal, KSIT
3.10 pm – 3.15 pm	Address by	Dr. Deepa S.R, Head - CSD
3.15 pm – 3.20 pm	Feedback from participants 1 or 2 Participants	
3.20 pm – 3.30 pm	Issue of Certificates	
3.30 pm – 3.35 pm	Vote of thanks by Prof. Surekha Byakod, CSD	

Mr. Rajesh G L Chief Coordinator, IIIC Dr. Deepa. S. R Head - CSD

Principal & Director KSIT

Industry Institute Interaction Cell (IIIC) Head of the Department

K. S. INSTITUTE OF TECHNOLOGY Computer Science & DesignK.S. INSTITUTE OF TECHNOLOGY

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K.S. Institute of Technology

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K. S INSTITUTE OF TECHNOLOGY, BENGALURU

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

Date: 09-01-2024

To, The Principal, K.S Institute of Technology, Bengaluru 560062

From, Mr. Rajesh G.L Chief Coordinator, IIIC KSIT



Subject: Workshop budget - Reg

Respected Sir,

As stated in the above subject, I am herewith providing the expected budget for one day workshop entitled "Design thinking, critical thinking and innovation thinking" by AANS Technology, to be held tentatively on 12th January 2024.

Please find the particulars of the same below;

SI. No	Particulars .	Amount
1	Resource person honorarium	6000/-
2	Bouquet	200/-
3	3 Miscellaneous	
Т	otal (Rupees Six thousand three hundred only)	6300/-

Thank you sir

Yours faithfully

Mr. Rajesh G.L IIIC - KSIT

Industry Institute Interaction Cell (IIIC)
K. S. INSTITUTE GF TECHNOLOGY
BENGALURU - 560 109

Egwalled to Secritary

for kind

approval



K. S INSTITUTE OF TECHNOLOGY, BENGALURU

Kanakapura Main Road, Raghuvanahalli, Bengaluru, Karnataka - 560109

INDUSTRY INSTITUTE INTERACTION CELL (IIIC)

Date: 11-01-2024

CIRCULAR

Workshop for 3rd Semester CSD Students

Industry-Institute Interaction Cell in association with Department of CSD is organizing One-Day Workshop entitled "Design thinking, critical thinking and Innovation thinking" on 12th January 2024 in Seminar Hall between 8.30AM - 3.30PM.

The workshop schedule and poster is attached for your reference.

CONTRACTOR DESIGNATION	Date: 12th January 20	24
Time	Topic	Speaker
8.45 am - 9.25 am	Inauguration	By Dignitaries
9.30 am – 11.00 am	Session – 1: Design Thinking	Shri. Dhiraj A Rao, Managing Director, AANS Technologies, Bengaluru
11.00 am - 11.15 am	Break	
11.15 am – 12.45 pm	Session – 2: Innovation Design	Shri. Kodandaram M.G, Advocate & Consultant, National Academy of Customs Indirect taxes and Narcotics (NACIN), Bengaluru
12.45 pm - 01.30 pm	Lunch Break	
1.30 pm – 3.00pm	Session – 3: Critical Thinking	Shri. Dhiraj A Rao, Managing Director, AANS Technologies, Bengaluru
3.00 pm - 3.30 pm	Valedictory function	By Dignitaries

Note:

- Students should attend all sessions without fail.
- 2. Students who have attended all three sessions are eligible to receive participation certificate.

Mr. Rajesh G.L.

Dr. Deepa S.R

Dr. Dilip Kumar K

Industry: Institute Interaction (Cell (IIIC) K. S. INSTITUTE OF TECHNOLOGY

CC TO:NGALURU - 580 109

Head - CSD

Head of the Department

K.S. Institute of Technology

Principal, KSIT

PRINCIPAL -Computer Science & Design K.S. INSTITUTE OF TECHNOLOGY BENGALURU - 560 109.

Class teacher of III Semester C\$Dngaluru - 560 109.

IIIC Coordinators

CSD

Contact dhiraj_jgd@yahoo.co.in www.linkedin.com/in/dhirajabhimanyu-rao-08aa1a59 (LinkedIn) Top Skills Software Testing Firmware Manual Testino

Dhiraj Abhimanyu Rao

Managing Director / Partner, AANS Technologies
Bengaluru, Motivational Public Speaker, Creatologist, Corporate
Trainer, Critical Thinking, IDT (Innovative And Design Thinking
Trainer) As Per NEP 2020
Bengaluru, Karnataka, India

Experience

AANS Technologies Bengaluru Managing Director / Partner January 2020 - Present (4 years 1 month) Banaglore

Birlasoft

Technical Leader
December 2019 - January 2022 (2 years 2 months)
Bengaluru, Kamataka, India

LTI - Larsen & Toubro IES Integrated Engineering Services Senior Software Engineer January 2013 - August 2016 (3 years 8 months) Mysore, Karnataka, India

HP

Senior Software Engineer January 2011 - January 2013 (2 years 1 month) Bengaluru, Karnataka, India

DRDO, Ministry of Defence, Govt. of India Aerospace Engineer January 2006 - January 2011 (5 years 1 month) Banagalore

Education

Vivekananda Institute of Technology

Bachelor of Engineering - BE, Electrical, Electronics and Communications

Engineering · (January 2000 - January 2004)

PES UNIVERSITY, BANGLORE













Dhiraj.A.Rao B.Tech (E&C)

He has worked with IT giants like Hewlett Packard, Larsen and Toubro, Birla soft. for Training aspirants of Competitive exams. He has been conducting training at various Corporate Sector and Engineering Colleges. Aircrafts like Light Combat Aircraft (LCA),Hindustan Jet Trainer (HJT) and his expertise is in Cockpit Testing, And He is a resource person Software. Worked with D.R.D.O Ministry of Defense Government of India and was involved in Software certification of Military Dhiraj has 19+ years of Experience in Aerospace space domain which includes Software Development and Testing of the Airborne

His key Areas are:

- Critical Thinking Workshop.
- Innovation Workshop.
- Induction Program and Orientation Program for the New Joiners
- Personality Development workshop.
- Soft Skills Work shop.
- Group Discussion Work shop.
- Pre-Placement training for the Engineering Graduates

His **Key highlights** are Trained 50,000 + B.Tech Graduates till date and worked with Dr. A.P.J Kalam in D.R.D.O

PROFILE

Mr. M. G. Kodandaram, IRS. Assistant Director (Retd) ADVOCATE and CONSULTANT

Master Trainer of GST for CBIC, GOI Faculty, National Academy of Customs Indirect Taxes & Narcotics (NACIN),

Member, State GST Committee, Federation of Karnataka Chambers of Commerce & Industry (FKCCI),

Member Expert Group on GST of Fiscal Policy Institute, GOK.

Advisor and Resource person@ Karnataka State Council for Science and

Technology (KSCST), GOK.

Cell for IPR Promotion and Management (CIPAM), GOI.

Visweswaraya Trade Promotion Centre (VTPC), GOK.

Founder members, Foundation of Data Protection Professionals in India (FDPPI)

Educational Qualification:

B.Sc, LLB., PG Diploma in

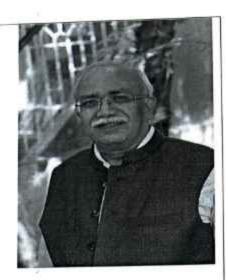
- National Social service (NSS)
- -Business Administration (josephs)
- -IPR Law (NLSIU)
- -Cyber Law and Cyber Forensics (NLSIU)

Mobile No: 98452 06895

Email: mgkodandaram@gmail.com
Residential address: 50, 'SRIRANAGA',
Ramanuja Road, 9 B cross, Hennur Cross,
[near shaneeshwara temple], Bangalore

500043.

Phone [Resi]: 080-25446283



Date of joining the Service 30.12.1981.

Date of Retirement on superannuation - 31/05/2018 Recipient of Sanman Award from CBIC.

outstanding Faculty of NACIN for his contribution in the field of training and capacity building.

Author of the books titled -

- GST at a glance Concept, Law & Procedure.
- 2. GST Classification
- 3.a practical guide to GST practitioners' examination
- 4. GST Law Ready Reckoner

All published by KARNATAKA LAW JOURNAL PUBLICATIONS(KLJ).

Professional Experience:

In Public service as an Executive in Central Board of Indirect Taxes [CBIC] since 1981. He served in all important formations. Has served as Air intelligence officer at Sahara international Airport. He is a Regular In-House Faculty at NACIN from over 20 years, a Master Trainer for CBIC, GOI on GST and Guest resource person and faculty in over 60 training Institutes/Academies. He has trained thousands of officers on taxation and related laws viz., Customs, Goods and Services Institutes/Academies. He has trained thousands of officers on taxation and related laws viz., Customs, Goods and Services Institutes/Academies. He has trained thousands of officers on taxation and related laws viz., Customs, Goods and Services Institutes/Academies. He has trained thousands of officers on taxation and related laws viz., Customs, Goods and Services Institutes/Academies. He has Right To Information (RTI), Tax (GST), Excise, Service Tax, Foreign Trade Policy, Intellectual Property Rights (IPR) Law, Right To Information (RTI), Tax (GST), Excise, Service Tax, Foreign Trade Policy, Intellectual Property Rights (IPR) Law, Right To Information (RTI), Tax (GST), Excise, Service Tax, Foreign Trade Policy, Intellectual Property Rights (IPR) Law, Right To Information (RTI), Tax (GST), Excise, Service Tax, Foreign Trade Policy, Intellectual Property Rights (IPR) Law, Right To Information (RTI), Tax (GST), Excise, Service Tax, Foreign Trade Policy, Intellectual Property Rights (IPR) Law, Right To Information (RTI), Tax (GST), Excise, Service Tax, Foreign Trade Policy, Intellectual Property Rights (IPR) Law, Right To Information (RTI), Tax (GST), Excise, Service Tax, Foreign Trade Policy, Intellectual Property Rights (IPR) Law, Right To Information (RTI), Tax (GST), Excise, Service Tax, Foreign Trade Policy, Intellectual Property Rights (IPR) Law, Right To Information (RTI), Tax (GST), Excise, Service Tax, Foreign Trade Policy, Intellectual Property Rights (IPR) Law, Right To Information (RTI), Tax (GST), Excise, Service Tax, Foreign Trade



Shri Arun Jaitley, the Finance Minister, GOI, during celebration of Founding Day by NACIN, on Sunday, 1st October 2017 felicitated M.G.Kodandaram as the outstanding Faculty of NACIN for his contribution in the field of training and capacity building.



Shri, Vivek Johri, Chairman, CBIC Released the book titled GST Law - Ready Reckoner – Authored by M G Kodandaram, at Central Revenue Building, Bangalore on 12.09.2022



2653 sessions

Received 'Privacy Advocate of the year 2023' award at the IDPS 2023 International Privacy Summit conducted by FDPPI and Manipal Law School from Hon. Dr. Justice H. B. Prabhakara Shastri on 25 November 2023.

Sessions	hy M	G Kod	landaram

TOTAL

Sessions by m G Roual	luaram	(A)				
year No of sessions		RECENT PAPERS / ARTICLES PUBLISHED				
2012-16	548	ON GST	81			
2016-17	227	ON IPR	60			
2017-18	189	ON CYBER AND PRIVACY LAW	22			
2018-2019	243	ON ENVIRONMENT LAW	6			
2019-2020	309	ON CUSTOMS	25			
2020-2021	199	ON OTHER TOPICS	14			
2021-2022	373	Total published article up to Dec 2023	208			
2022-2023	343					
2023-24 (up to dec 2023)	222	1				



K.S. INSTITUTE OF TECHNOLOGY, BENGALURU INDUSTRY INSTITUTE INTERACTION CELL (IIIC)

DEPARTMENT OF COMPUTER SCIENCE AND DESIGN

Attendance for One-Day Workshop and the second sec Thinking & Innovation Thinking" held on 12th January 2024

8 Tore - 109 Session - 1: Design Thinking (9.30AM - 11.00AM)

Branch: CSD (3rd semester)

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K.S. INSTITUTE OF TECHNOLOGY, BENGALURU

INDUSTRY INSTITUTE INTERACTION CELL (IIIC)

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DEPARTMENT OF COMPUTER SCIENCE AND DESIGN

Attendance for One-Day Workshop entitled "Design Thinking, Critical Thinking & Innovation Thinking" held on 12th January 2024

Session – 2: Innovation Thinking (11.15AM – 12.45PM)

Branch: CSD (3rd semester)

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K.S. INSTITUTE OF TECHNOLOGY, BENGALURU

INDUSTRY INSTITUTE INTERACTION CELL (IIIC)

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DEPARTMENT OF COMPUTER SCIENCE AND DESIGN

Attendance for One-Day Workshop and the second Thinking & Innovation Thinking" held on 12th January 2024

67ore - 109 Session - 3: Critical Thinking (01.30PM - 03.00PM)

Branch: CSD (3rd semester)

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K.S. INSTITUTE OF TECHNOLOGY, BANGALORE



Industry-Institute Interaction Cell & Department of Computer Science & Design

One-Day Workshop on "DESIGN THINKING, CRITICAL THINKING AND INNOVATION THINKING"

Date of Conduction: 12th January 2024

Venue: Seminar Hall, Ground Floor

Time: 8.45AM -3.45PM

Duration: 01 Days (06 Hours)

Associating Organization: AANS Technologies, Bengaluru



Expert Details - with photo

NAME	DESIGNATION	ORGANIZATION	РНОТО	Brief about expert
Shri. Dhiraj A Rao Session 1: 9.30 am - 11.00 am	Managing Director	AANS Technologies, Bengaluru		He has 19+ years of Experience in Aerospace space domain which includes Software Development and Testing of the Airborne Software. He has been conducting training at various Corporate Sector and Engineering Colleges. He has worked with IT giants like Hewlett Packard, Larsen and Toubro, Birla soft.
Shri. M.G Kodandaram Session 2: 11.15 am - 12.45 pm	Assistant Director of Customs and Central Excise (retired); Advocate and consultant,	IRS, National Academy of Customs Indirect taxes and Narcotics (NACIN), Govt. of India		He has 42+ year of experience as advocate and consultant at NACIN. He has trained thousands of officers in the department on taxation laws - Excise Customs and Service Tax and Foreign Trade Policy Intellectual Property Rights Law, Right To Information Goods and Services Tax etc.

Shri. K.S Ninge Gowda Session 3: 01.30 pm - 03.00 pm	Joint Commissioner of Commercial taxes GST(Rtd), GoK & Founder & Chairman	AANS Technologies, Bengaluru	He served as Asst. Commissioner, Deputy commissioner, joint commissioner in commercial taxes department in various areas. Currently the founder and chairman of AANS Technologies, conducting skill development programs for the students and corporates.
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Description of the Event: Inaugural function

Registrations for One-Day workshop started at 8.30AM near reception area on 12th January 2024. With the arrival of Chief guest Shri. K.S Ninge Gowda, Founder & Chairman AANS Technologies, Bengaluru and dignitaries, inaugural function started with invocation song followed by lighting the lamp in seminar hall, ground floor at 8.45AM. Dr. Dilip Kumar K, Principal & Director, welcomed the chief guest and briefed about the workshop objectives to the participants. Shri. K.S Ninge Gowda, chief guest of function, explained about benefits of critical thinking and its role in growth of an individual. Importance of design thinking, types of thinking with case studies were briefed by Dr. K.V.A Balaji, CEO, KSGI. Dr. Deepa S.R, Head – Department of Computer science and design, outlined workshop schedule and informed participants to involve and get benefited from the event. The inaugural function ended with vote of thanks by Mr. Rajesh G.L, Chief Coordinator, Industry-Institute Interaction Cell at 9.25AM.

Session 1: 9.30 am - 11.00 am - "Design thinking"

Session 1 started at 09.30AM in seminar hall, ground floor by welcoming the resource person. Shri. Dhiraj A Rao discussed various aspects of design thinking with case studies. Participants interacted with expert and understood the role of design thinking in an individual's growth.

Further, Expert conducted quiz/interaction session related to out of box thinking and design considerations at the end of the session.

Session 2: 11.15 am - 12.45 pm - "Innovation thinking"

Shri. M.G Kodandaram, Assistant Director of Customs and Central Excise (retired); Advocate and consultant, IRS, National Academy of Customs Indirect taxes and Narcotics (NACIN), Govt. of India, delivered interactive session entitled "Innovation thinking" at 11.25AM in seminar hall, ground floor. He briefed about the meaning of innovation, types of innovation, importance and its role in economic development of an entrepreneur. He also explained benefits of commercializing the innovative ideas into business process with examples and case studies.

The session ended with video presentation of an entrepreneur "J. Gunasekaran, founder, Sittruli Trust" who was awarded "best innovator" at 14th NCPEDP-Mphasis Universal Design Awards.

Session 3: 01.30 pm - 03.00 pm - "Critical thinking"

Session on "Critical thinking" was delivered by Shri. K.S. Ninge Gowda, founder & chairman of AANS Technologies at 01.35PM. He interacted with participants with live examples and explained about out of box thinking and its benefits. Later he informed participants to create two groups with 30 numbers in a group and conducted quiz activity on design and critical thinking. Session ended at 3.05PM.

Valedictory function

Upon successful completion of all three sessions, valedictory function started at 3.15PM by welcoming the dignitaries on to the stage by Prof. Surekha B, Asst. Prof. CSD. Chief guest Shri. K.S Ninge Gowda thanked the management, principal and organizing member of the workshop and appreciated the enthusiasm of the participants. Feedback from two participants (Ms. Srushti & Ms. Yashita B.R, 3rd semester, CSD) was noted and function ended with vote of thanks by Prof. Surekha B, CSD at 3.45PM.

Photos (Geo Tagged): Glimpse of Inaugural function





Welcome address by Dr. Dilip Kumar K, Principal KSIT Address by Dr. K.V.A Balaji, CEO, KSGI



Address by Dr. Deepa S.R, Head - CSD

Glimpse of Sessions:





Session 1 delivered by Shri. Dhiraj A Rao on "Design thinking"





Session 2 delivered by Shri. M.G Kodandaram on "Innovation thinking"



Session 3 jointly delivered by Shri. KS Ninge Gowda and Shri Dhiraj A Rao on "Critical thinking"



Quiz activity conducted during the workshop on "out of box thinking" and "critical thinking"

Glimpse of Valedictory function:







Feedback from participants

Objectives / Key Highlights:

- Understand importance of innovation/design thinking.
- Explore benefits of out of box thinking and its commercialization

Participant details -

No. of Participants: 42

Faculty (internal/external): Internal - 42

Workshop Coordinators: Prof. Surekha B, Asst. Prof. CSD.

Outcomes / Benefits:

- Participants understood how to commercialize innovative idea into a business through critical
- Explored the benefits of design thinking with case studies.

Attachments:

- 1. Communication with Resource person
- 2. Resource person Profile
- 3. Budget & Expenditure
- 4. Evaluation and Feedback

CO/PO&PEO Mapping (CSD)

CO/PO&PSO	POI	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PEO	PEO	PEO
Workshop	2									n=3			1	1	1
Average	-	:					-		-	-		-			

PEO1: Exhibit design skills and become an excellent employee in the interdisciplinary field.

PEO2: Exhibit creative thinking and continue learning through higher studies and research.

PEO3: Proficient in solving real-life problems related to innovation through teamwork and ethics.

Mr. Rajesh G.L.

Dr. Deepa S.R

Dr. Dilip Kumar K

Chief Coordinator - IIIC Industry Institute Interaction Cell (IIIC) 3. INSTITUTE OF TECHNOLOGY BENGALURU - 560 109

Head - CSD mead of the Ceparinic. Computer Science & Design K.S. Institute of Technology Bengaluru - 560 109.

Principal, KSIT PRINCIPAL

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



K. S INSTITUTE OF TECHNOLOGY, BENGALURU

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

INDUSTRY INSTITUTE INTERACTION CELL

Date: 19-01-2024

To,

The Principal,

K.S Institute of Technology,

Bengaluru 560062

From,

Mr. Rajesh G.L

Chief Coordinator, IIIC

KSIT



Respected Sir,

As stated in the above subject, I am herewith providing the expenditure of workshop entitled "Design thinking, critical thinking and innovation thinking" conducted on 12th January 2024.

Please find the particulars of the same below;

Sl. No	Particulars	Amount	Bill/Voucher No
1	Resource person honorarium - M.G Kodandaram	3,000/-	4116
2	Resource person honorarium - Dhiraj A Rao	3,000/-	4117
3	3 Bouquet/flowers		NA
4	Beverages (Coffe/tea)	100/-	115
T	otal (Rupees six thousand three hundred only)		6,300/-

An amount of rupees 6300/- was sanctioned on 10/01/2024 towards conduction of said workshop.

Thank you sir

Yours faithfully

Mr. Rajesh G.L

Chief Coordinator, IIIC

Industry Institute Interaction Cell (IIIC)
K. S. INSTITUTE OF TECHNOLOGY

BENGALURU - 560 109

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K.S. INSTITUTE OF TECHNOLOG

BENGALURU - 500 109.



Report on "Blockchain and Web3 - Building with Krypcore web3.0"

The seminar commenced with a ceremonious inauguration that set the stage for an enlightening discourse on the innovative realms of blockchain and Web3 technologies. The HOD of Computer Science & Design Dr. Deepa S R, graciously extended a warm welcome to the esteemed speaker and the adept team from Krypcore Technologies. The introduction of Mr. Bharatharaj Babu and his colleagues was marked by an overview of their profound expertise and contributions to the field, elucidating their roles in shaping the digital infrastructure of tomorrow.

Date and Time: The seminar took place on 19th February 2024, starting at 10:30AM.

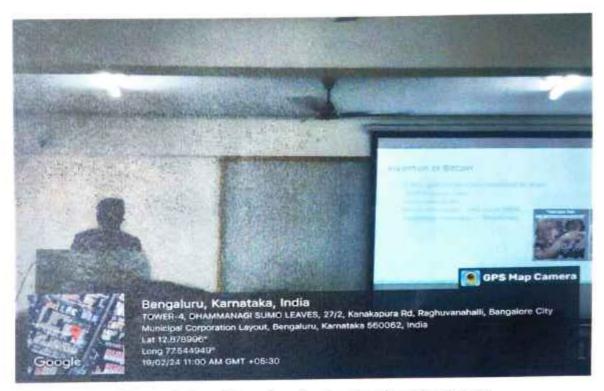
Venue: Conference Hall.



During welcomed & brief introduction of Team members from Krypcore Technologies

OBJECTIVE:

The primary goal of this seminar was to enlighten Computer Science and Design students, particularly those in their 3rd and 5th semesters, about the transformative potential of blockchain technology and the emerging paradigm of Web3. It aimed to provide a comprehensive introduction to the foundational concepts of blockchain, including its basic cryptographic mechanisms and consensus protocols, and explore the development, deployment, and implications of smart contracts.



Glimpse during delivery from Speaker Mr. Bharatharaj Babu



Engrossed audience attentively listens to Mr. Bharatharaj Babu

Mr. Bharatharaj Babu started with the basics, explaining blockchain as a decentralized ledger technology that enables secure, transparent, and tamper-proof transactions. He covered key cryptographic principles like public and private keys, hashing, and their role in ensuring transaction security.

He elaborated on consensus protocols, comparing Proof of Work (PoW) and Proof of Stake (PoS), and explained how these mechanisms help maintain the integrity and trustworthiness of transactions without a central authority.

Web3: Use Cases and Trends: The seminar delved into the essence of Web3 as the next internet phase, focused on decentralization and user empowerment. Mr. Babu discussed emerging trends like Decentralized Finance (DeFi), Non-Fungible Tokens (NFTs), and decentralized autonomous organization (DAO), providing insights into how these innovations are reshaping online interactions and transactions.

Krypcore Web 3.0 (Intro & Feature): An Introduction to Krypcore Web 3.0 was provided, highlighting its suite of tools designed to facilitate web3 application development, features such as user-friendly interfaces for block chain interaction, smart contract development tools and integration capabilities with various block chain networks were emphasized.

Conclusion and Q&A Session: The seminar concluded with a Q&A session, where Mr. Bharatharaj Babu addressed the student's queries, further clarifying complex topics and encouraging them to explore the opportunities presented by block chain and web3 technologies.

This seminar, aimed at budding engineers, not only broadened their understanding of key technological innovations but also equipped them with practical skills and knowledge to navigate the evolving digital landscape.



Computer Science and Design 3rd and 5th semester students with Krypcore technologies team

EO#	EVENT OUTCOMES
EO1	Understand Blockchain and Web3 Concepts
EO2	Apply smart contract tools in demonstrating their practical applications in a controlled environment.
EO3	Analyze industry impacts to assess and critique the influence of blockchain and web3 on various business sectors.

CO/PO & PSO MAPPING

CO/PO & PSO	PO	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO1	PSO2
EO1	3		2	2	2	2	1	2	1	2	1	3	3	2
EO2	3		3	1	3	1	1	2	2	2	2	3	3	3
EO3	2	3	2	3	1	3	2	2	2	3	2	2	2	2

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

PO's Attained: PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO12

PSO'S Attained: PSO1, PSO2

CSD, KSIT

Deepoe HOD

CSD, KSIT

KSIT

Computer Science & Desig - PRINCIPAL

K.S. Institute of Technology K.S. INSTITUTE OF TECHNOLOGY

Bengaluru - 560 109, BENGALURU - 550 109.

K.S INSTUTION OF TECHONLOGY DEPARTEMENT OF COMPUTER SCIENCE AND DESIGN

BLOCK CHAIN AND WEB3-BUILDING WITH KRYPCORE WEB 3.0

Vth SEM STUDENT LIST

Date: 19/02/2024

SL.NO	USN.NO	NAME	SIGNATURE
1	1KS21CG003	Abhilasha Patil	A
2	1KS21CG004	Anagha Shastry	02
3	1ks21CG005	Ankitha Devlokam	& Ettly
4	1KS21CG009	Bharath r	Bhogh
5	1KS21CG011	Challa Deepika	Chaypa
6	1KS21CG014	Deepthi G B	deeptai
7	1KS21CG015	Dhanush B K	Jul Bre
8	1KS21CG016	Divya T	Prugo T
9	1KS21CG017	G Pradeep	
10	1ks21CG019	Govind	Speine
11	1KS21CG021	Karthik C S	HUTTE
12	1KS21CG022	Keerthana lokesh	Keerkman
13	1ks21CG023	Keerthana	Kerrthannel
14	1KS21CG024	Keerthana, S. D.	Keentugua
15	1KS21CG026	Kusum Pakira	Murana /
16	1KS21CG028	Neha MR	VOLO
17	1KS21CG030	Pavithraa G	Paulifrana Gr
18	1KS21CG031	Prateek ch	Protect
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20	1KS21CG033	R.Sai Prakash	Soll
21	1KS21CG034	Riya Nair	21/18
22	1KS21CG035	Sanjana sreenivas	lune
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24	1KS21CG038	Sathya Sai Sri B S	(Little
25	1KS21CG039	Savya shree S	gains
26	1KS21CG040	Shalini B	Shallmi
27	1KS21CG042	Shiyani Adhikari	Register
28	1KS21CG043	Shreyas g	BITTER
29	1KS21CG045	Shrusti K Raj	Sect
30	1KS21CG047	Sumana R	Aurono
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Head of the Cepartment Computer Science & Design K.S. Institute of Technology Bengaluru - 560 109.

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K.S INSTUTION OF TECHONLOGY

DEPARTEMENT OF COMPUTER SCIENCE AND DESIGN

BLOCK CHAIN AND WEB3-BUILDING WITH KRYPCORE WEB 3.0
HIRT SEM STUDENT LIST

Date: 19/02/2024

SL.NC	USN.NO	NAME	SIGNATURE	
1	1KS22CG004	P Anudeep	P. Anudell	
- 2	1KS22CG012	Deeksha c	P. Sandler	
3	1KS22CG007	Chaitra P	With.	
4	1ks22CG009	CHARVITA Rao pavar	6)-3	
5	1KS22CG011	Dayanidhi s	Dox	
6	1KS22CG027	MAHMOOD ZAYAAN KHAN NIZAM	Tay_	
7	1KS22CG030	Manoj K	Manoi	
8	1KS22CG054	Vinayakk Prabhu	G.	
9	1ks22CG041	Saakshi V Jatti	die	
10	1ks22CG042	Sai kiran k	NCAP-12-13	
- 11	1KS22CG043	Shashan	Brashusk-M	
12	1KS22CG044	Shishir's dheep	20	
13	1KS22CG047	Shrisha Joshi	Re-	
14	1KS22CG047	Shrisha Joshi	- · · · · · · · · · · · · · · · · · · ·	
15	1KS22CG049	Srinidhi N	N Suinullii	
16	1KS22CG053	Triva H	Julya	
17	1KS22CG055	Umesh.L	Dough L	
18	1KS22CG057	Vaishnavi A	Than I wife	
19	1KS22CG058	Venu Prasad A	ber	
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Head of the Department computer Science & Design C.S. Institute of Technology Bengaturu - 560 109.



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE – 560109 DEPARTMENT OF COMPUTER SCIENCE AND DESIGN



IOT Edge and Gateway

PROJECT EXHIBITION

Date of Conduction: 30/10/2023 - 22/11/2023

Venue: KSIT COLLEGE

Time: 9.30 AM TO 3.30 PM

Duration: 1 DAY

Sponsoring Bodies / Associating Organization: Nil

Expert Details - with photo

Name: Shaik Imam



Designation: SME and Corporate Trainer

Organization: Cranes Varsity Private Limited

Brief Profile about the Expert: He is very Proficient in Python, IOT, ESP 32 Application

Description of the Event: IOT Edge and Gateway

- IOT- skill lab and advanced Python Programming usage of ESP 32-WROOM
- 2. LDR Sensor Module, IR Sensors, Motion Sensor
- 3. Ultrasonic Sensor, Servo Motor, DC motor
- 4. Buzzer, OLED, Moisture Sensor, Gas and Smoke Sensor

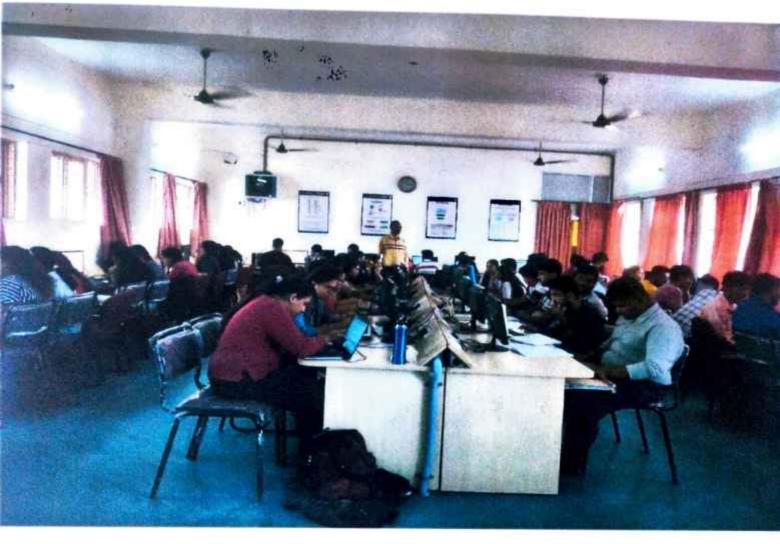
Objectives / Key Highlights: PYTHON PROGRAMMING, IOT, ESP 32-WROOM, Mini Project

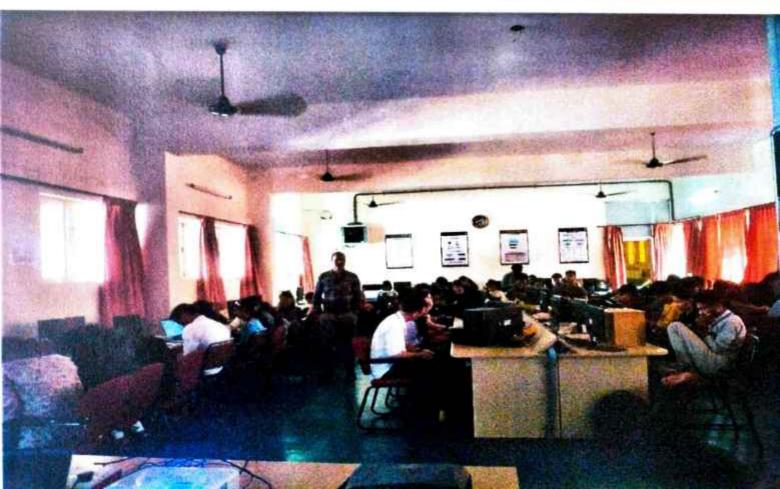
Participant details - No. of Participants: 61

Students (internal/external): Internal

Faculty: SATHYA SHEELA D

Photos:







MINI PROJECT PICTURE:





Video-url (if any): NIL

Outcomes / Benefits: Students understood the Python programming concept.

Students understood the applications of ESP 32, IOT board and its interface

Students implemented mini Projects using ESP 32 board and its interfaces.

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	PO7	PO8	PO9	PO10	PO11	PO12	PSO	PSO 2
	3	3	3	3	3	3					3	3	3	3

Coordinator CSD, KSIT

HOD CSD, KSIT

Principal KSIT



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE - 560109

DEPARTMENT OF COMPUTER SCIENCE AND DESIGN



"Solid Waste Management and Sustainable Living"

Technical Talk

Date of Conduction: 1/2/2024

Venue: KSIT COLLEGE

Time: 10.30 AM TO 12.30 PM

Duration: 1 DAY

Sponsoring Bodies / Associating Organization: Nil

Expert Details - with photo

Name: Vasuki Iyengar



Designation: Director

Organization: Soil & Health Solution Brief Profile About the Expert:

Vasuki Iyengar is a waste management consultant with 9+ years of experience in Biodegradable waste management. He is a member of the Solid Waste Management Round Table since 2018. He is the founder of Soil and Health Solutions – A social enterprise since 2016 and he has designed various cost-effective composting solutions. They are DIY - do-it-vourself solutions for homes, communities like apartments as well as large-scale composting.

Description of the Event:

The Session started with a brief explanation of how soil health is affecting human health. The dumping of garbage near our vicinity and the use of plastics and other materials that cannot be reused.

Objectives / Key Highlights:

- To know about the adverse effects of using plastics.
- To provide an understanding of the management of solid waste.
- To understand composting a process that converts wet waste into manure
- To learn about the different ways of increasing the organic content of the soil.

Participant details - No. of Participants: 120

Students (internal/external): Internal

Faculty: AMMU BHUVANA D



Fig 1 Welcome address



Fig 2 Dumping in our Vicinity





Video-url (if any): NIL

Outcomes / Benefits:

EO#	EVENT OUTCOMES	
EO1	To avoid the use of plastic	
EO2	To convert wet waste into manure by composting	
EO3	To learn about different ways of composting	

Resources person Profile

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

CO/PO&PSO mapping

EO	POI	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	1-1		2	2				2	2	1	1

Coordinator CSD, KSIT

HOD

CSD, KSIT

Principal

KSIT

Department of Computer Science & Design K.S. Institute of Technology K.S. INSTITUTE OF TECHNOLOGY

Bengaluru - 560 109

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K.S. Institute of Technology

DEPARTMENT	OF COMPUTER	SCIENCE AND DESIGN
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SINO	USN	Name of the Student	1.Rate the Presentation Skill of the Speaker	2 Is this Talk useful	Email-d
_ 1	1KS22CG018	Himanshu Sharma	Excellent	YES	himanshu@gmail.com
2	1KS21CG015	Dhanush B K	Good	YES	dhanush@gmail.com
3	1ks22cg037	Prajwal	Good	YES	
4	1KS21CG011	Challa Deepika	Excellent		prajwal@gmail.com
	1KS21CG026	Kusum Pakira		YES	challa@gmail.com
173	1KS22CG011	Dayanidhi s	Good	YES	kusum@gmail.com
	1ks22cg009	The state of the s	Excellent	YES	dayanidhi@qmail.com
	1ks22cg009	Charvita Rao pavar	Excellent	YES	charvita@gmail.com
		Charvita Rao pavar	Excellent	YES	charvita@gmail.com
	1KS21CG047	Sumana R	Excellent	YES	sumana@gmail.com
300	1KS22CG049	Srinidhi N	Excellent	YES	srinidhi@gmail.com
	1 1KS22CG007	Chaitra.p	Good	YES	chaitra@gmail.com
13	2 1KS22CG002	AJAY H M	Excellent	YES	ajay@gmail.com
1	3 1KS22CG004	P Anudeep	Excellent	YES	p@gmail.com
1	4 1KS22CG012	Deeksha.c	Good	YES	deeksha@gmail.com
1	5 1KS22CG019	Hrushikesh.R	Very Good	YES	hrushikesh@gmail.com
1	6 1ks22cg014	E Durga Maitri	Good	YES	e@gmail.com
	7 1KS 22CG057	Vaishnavi A	Fair	YES	vaishnavi@gmail.com
	8 1ks22cg016	Harshitha	Excellent	YES	harshitha@gmail.com
	9 1KS22CG051	Srushti	Excellent	YES	srushti@amail.com
	1KS22CG055	Umesh.L	Fair	YES	umesh@gmail.com
	21 1KS22CG401	Chandrasekar A	Excellent	YES	chandrasekar@gmail.com
- 3	22 1KS21CG055	Varshitha Sridhar	Excellent	YES	varshitha@gmail.com
	23 1KS21CG056	Vidheesha TM	Excellent	YES	vidheesha@gmail.com
	24 1Ks22cg052	sunila k	Excellent Good	YES YES	sunita@gmail.com amita@gmail.com
	25 1KS22CG003 26 1KS22CG053	Amita Triya H	Fair	YES	triya@gmail.com
	27 1KS22CG037	Mahmood Zayaan Khan Nizan	Excellent	YES	mahmood@gmail.com
	28 1KS22CG038	Pranathi MG	Very Good	YES	pranathi@gmail.com
	29 1ks22cg041	Saakshi	Good	YES	saakshi@gmail.com
	30 1ks22cg020	Jeevika	Good	YES	jeevika@gmail.com umesh@gmail.com
	31 1KS22CG055	Umesh.L Kaif	Fair Fair	YES YES	kaif@gmail.com
1	32 1KS22CG032 33 1KS22CG015	Golla sukumar	Excellent	YES	golla@gmail.com
	34 1KS22CG039	Rahul P Trivedi	Excellent	YES	rahul@gmail.com
	35 1KS21CG048	sumanth v shet	Fair	YES	sumanth@gmail.com
	36 1KS21CG038	SATHYA SAI SRI B S	Good	YES	sathya@gmail.com
	37 1KS21CG051	Thejas B S	Excellent	YES	the as@gmail.com
	38 1KS21CG036 39 1ks21cg046	SANJANA V Sudarshan Babu A	Excellent Good	YES YES	sanjana@gmail.com sudarshan@gmail.com
	40 1ks21cg049	Tarun jangir	Good	YES	tarun@gmail.com
	41 1KS21CG015	Dhanush B K	Good	YES	dhanush@gmail.com
	42 1KS21CG040	Shalini B	Good	YES	shalini@gmail.com
- 1 -	43 1KS21CG034	Riya Nair	Good	YES	riya@gmail.com
	44 1ks21cg047 45 1KS22CG402	Sumana R	Excellent	YES	sumana@gmail.com mayurganagati@gmail.co
	46 1ks21cg023	Mayurganapati S Badgeri Keerthana S	Excellent Excellent	YES YES	keerthana@gmail.com
	47 1KS21CG004	Anagha Shastry	Good	YES	anagha@gmail.com
	48 1KS21CG045	Shrusti K Raj	Excellent	YES	shrusti@gmail.com
	49 1KS22CG025	Madhusri P M	Excellent	YES	madhusri@gmail.com
	50 1KS22CG043	Shashank M	Excellent	YES	shashank@gmail.com
	51 1ks21cg059 52 1KS21CG044	Sahithi Shreyas M	Good Good	YES YES	sahithi@gmail.com shreyas@gmail.com
	53 1KS22CG404	Purushotham.v.mitti	Excellent	YES	purushotham@gmail.com
	54 1ks21cg046	Sudarshan Babu A	Good	YES	sudarshan@gmail.com
	55 1KS21CG022	Keerthana lokesh	Excellent	YES	keerthana@gmail.com
	56 1KS21CG054 57 1KS21CG031	Varshitha S	Excellent	YES	varshitha@gmail.com
	58 1KS22CG004	Prateek ch P Anudeep	Fair	YES	prateek@gmail.com
	59 1KS22CG403	NANDISH K S	Excellent Good	YES YES	p@gmail.com nandish@gmail.com
	60 1KS21CG055	Varshitha Sridhar	Excellent	YES	varshitha@gmail.com

	(S21CG004	Anagha Shastry			
	(S21CG028	NEHA MR	Good	YES	anagha@gmail.com
3 1	KS22CG035	PT. ARCHISHA	Good	YES	neha@gmail.com
4 1	KS22CG029	Manavi B M	Good	YES	pt@gmail.com
	ks21cg049	Tarun jangir	Good	YES	manavi@gmail.com
6 1	KS22CG405		Good	YES	tarun@gmail.com
	KS22CG038	Praveen Kumar	Excellent	YES	praveen@omail.com
	ks21cg019	Pranathi MG	Very Good	YES	
30 4	KS22CG023	Govind	Good	YES	govind@gmail.com
70 4	ks22cg014	Kushal gowda s r	Excellent	YES	kusha (2 gmail com
74 4	ks22cg014	E Durga Maitri	Excellent	YES	eft amail com
70	ks22cg048	Spoorthi	Excellent	YES	spoorth/@gmail.com
12 1	ks22cg045	Shravani	Excellent	YES	shravan I gmail com
	KS22CG044	Shishir s dheep	Excellent	YES	shishin@gmail.com
A CONTRACTOR	KS22CG018	Himanshu Sharma	Excellent	YES	himanshu@gmail.com
75 1	ks22cg056	Bindu Shree V	Good	YES	bindust gmail.com
76 1	KS22CG003	Amita	Fair	YES	amita@cmail.com
77	1Ks22cg408	Sushil waghamare	Good	YES	sush/@omail.com
78	1KS21CG003	Abhilasha	Good	YES	abhilasha@gmail.com
79	1ks22cg407	Shruthi m	Excellent	YES	shruth@gmail.com
	1KS22CG033	N.Govind Prasad	Excellent	YES	n@gmail.com
	Hyu	Yuu	Fair	YES	vuu@gmail.com
	1KS22CG062	Yashita B R	Good	YES	vashda@gmail.com
	1ks22cg042	Sai Kiran k	Very Good	YES	sai@gmail.com
223200	1KS22CG047	SHRISHA JOSHI	Excellent	YES	shrisha@gmail.com
A A 17 (A A A A	1KS22CG060	Vivin Vaibhay L K	Excellent	YES	vivin@gmail.com
	1ks22cg034	Nimesh	Fair	YES	nimesh@gmail.com
	1ks22cg034	Praivith	Excellent	YES	prajvith@gmail.com
	1KS22CG054	U Vinayaka Prabhu	Excellent	YES	u@gmail.com
	1ks22CG059	Vibha datta	Excellent	YES	vibha@gmasl.com
1,500	1KS22CG039	Pranathi MG	Very Good	YES	pranathi @gmail com
	1ks22cg050	Srinidhi ry	Excellent	YES	srinidhi@gmail.com
	1KS22CG040	Saniya	Excellent	YES	saniya@gmail.com
	1ks22cg021	Jnanashree TR	Excellent	YES	inanashree @gmail.com
	1ks22cg021	Spoorthis	Excellent	YES	spoorthi@gmail.com
	1KS21CG016	Divya T	Good	YES	divya@gmail.com
	6 1ks22cg017	Hemanth	Excellent	YES	hemanth@gmail.com
	7 1KS22CG058	Venu Prasad A	Fair	YES	venu@gmail.com
	8 1KS22CG030	Mano K	Excellent	YES	mano@gmail.com
	9 1KS21CG030	Pavithraa G	Excellent	YES	pavithraa@gmail.com
	0 1ks22cg005	Anusha pr	Excellent	YES	anusha@gmail.com
	1 1KS22CG026	Maharshi S	Fair	YES	maharshi@qmail.com
	2 1KS22CG019	Hrushikesh.R	Very Good	YES	hrushikesh@gmail.cor

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