



AJ INSTITUTE OF ENGINEERING & TECHNOLOGY

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(Approved by AICTE, New Delhi, Affiliated to Visvesvaraya Technological University, Belgavi)

Accredited By NBA (BE : CV, CSE, ECE, ISE & ME)

Date: 16/01/2024

Proposal

Subject: To organize the Workshop on “**Design Thinking, Critical Thinking and Innovation**”.

AJIET Institute Innovation Council in Association with AJIET IEEE SB is organizing the Workshop on “**Design Thinking, Critical Thinking and Innovation** on 24-01-2024 from 9:30 am to 12:30am. for the students and faculties. The objective of the event is to motivate students by blending design thinking with critical thinking, and to foster innovation that delivers customer-centric solutions, also to educate how to overcome challenges with critical thinking.

Mapping to Program Outcomes (PO's): The event is relevant to **PO2, PO6, PO7, PO8, PO12**

PO2: Problem Analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural science and engineering sciences.

PO6: The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

PO7: Environment sustainability: Understand the impact of the professional engineering solutions in the societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

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

PO12 Life-long Learning: 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.

Technical Co-Ordinator

Principal

A.J. Institute of Engineering & Technology
Mangaluru - 575 006



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Date: 23/01/2024

Circular

AJIET Institute Innovation Council in Association with AJIET IEEE SB is organizing the Workshop on “**Design Thinking, Critical Thinking and Innovation**” on 24-01-2024 from 9:30 am to 12:30am. All the participants are here by informed to participate actively and to be in the venue on time.

A handwritten signature in blue ink, appearing to read 'S. Myer', is positioned above the title 'Technical Coordinator'.

Technical Coordinator

A handwritten signature in blue ink, appearing to read 'D. ...', is positioned above the title 'Dean Academics'.

Dean Academics

A handwritten signature in green ink, appearing to read 'N', is positioned above the title 'Principal'.

Principal

Principal

A.J. Institute of Engineering & Technology
Mangaluru - 575 006



Workshop on
“Workshop on Design Thinking, Critical thinking and Innovation Design”

by
Er. Akshay Alva
Advocate
High Court, Karnataka

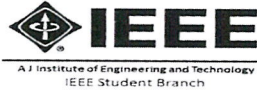
Venue: Seminar Hall-1
Time: 10:00 am – 11:30 am
Date: 24-01-2024

Mr. Manjukiran B
AJIET IEEE Student Branch Councilor

Dr. Mahabaleshwarappa P
Dean Academics

Dr. Shantharama Rai C
Principal


Principal
A J. Institute of Engineering & Technology
Mangaluru - 575 006



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Date:24.01.2024

Report on “Workshop on Design Thinking, Critical Thinking and Innovation”

Name of the Program:	Workshop on Design Thinking, Critical Thinking and Innovation	Program Dates & Timings:	24-01-2024 9:30 am to 12:30am				
Name & Details of the Resource Person:	Mr. Akshay Alwa, Advocate, Highcourt Karnataka						
Organized by	AJIET Institute Innovation Council	In Association with (clubs/Dept.)	AJIET IEEE SB				
Number of Participants	128	Students	123	Faculty	4	External participants	0
Program Outcome (PO) Mapping	PO2, PO6, PO7, PO8, PO12						
Coordinators	Mr. Manjukiran B						
Expenditure	-0-		YouTube				

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About the Program:

The program held at Seminar hall-1, AJIET on 24-01-2024. A total of 123 students have got benefited from the program. The Dean of Academics, Dr. Mahabaleswarappa P welcomed the Chief Guest Mr. Akshay Alwa (Advocate, Highcourt Kanrataka). Under the prominent leadership of the Principal, Dean of Academics and Innovation Cell has been established to promote innovation in the institution through multitudinous modes leading to an innovation, promoting entrepreneurial eco-system in the campus.

The eminent speaker spoke about innovation and creative thinking to the students who aspire to start their own ventures. Besides this, the eminent speakers shared their experiential learnings towards transforming businesses and products through “Design Thinking, Critical Thinking and Innovation Design” and also ensured to guide and mentor students in their respective journeys towards starting their own ventures.

The event being an engaging, interactive, and creative learning experience, saw an overwhelming response of enthusiastic students and faculties throughout the session that ended on a positive note-‘Success do not come overnight, and it requires hard work and determination’.

Objectives: The program will enable students/ faculty to

- To motivate students by blending design thinking with critical thinking, and to foster innovation that delivers customer-centric solutions
- How to overcome challenges with critical thinking

Outcomes: On successful completion of program of this lecture/ technical talk/workshop the student should able to:

- Students were inspired by how the lead by design company solves critical problems
- They were motivated and taught how to solve problems and come up with innovative ideas using the thinking process.

Articulation Matrix:

Course Outcomes	Program Outcomes											
	1	2	3	4	5	6	7	8	9	10	11	12
1		3				3	3	3				3
2		3				3	3	3				3
Average		3				3	3	3				3

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Photos:



Glimpse of the Event

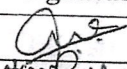
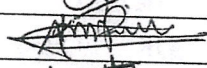
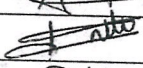

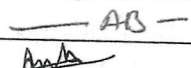
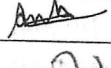
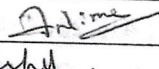
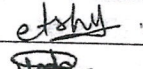

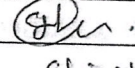
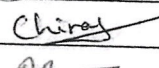
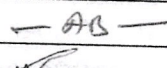

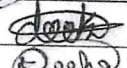
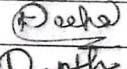
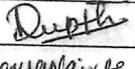
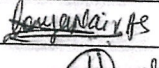
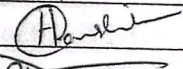
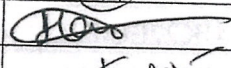
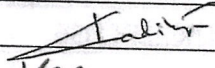
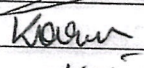
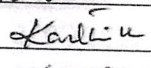
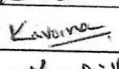
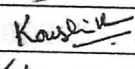
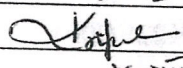
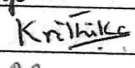
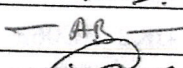
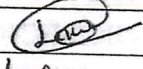
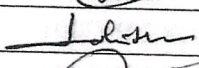
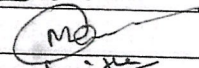
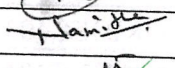
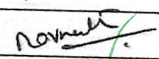
J. Mujuk
Coordinator

[Signature]
Dean Academics

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Principal
Principal
A.J. Institute of Engineering & Technology
Mangaluru - 575.006

Workshop on Design Thinking, Critical Thinking and Innovation

Attendance Sheet 2nd Years

SI No.	USN	Name	Signature
1.	4JK22EC001	Abhishek M V	
2.	4JK22EC002	Akash K P	
3.	4JK22EC003	Anitta Jolly	
4.	4JK22EC004	Anjelo Gigi	
5.	4JK22EC005	Ankita Manjayya Naik	
6.	4JK22EC006	Ankitha K V	
7.	4JK22EC007	Antima Sharma	
8.	4JK22EC008	Ashik K	
9.	4JK22EC009	B Vedakshi	
10.	4JK22EC010	Chidambara Ganapati	
11.	4JK22EC011	Chirag Shetty	
12.	4JK22EC012	Chirayu P	
13.	4JK22EC013	Darshan S Bhovi	
14.	4JK22EC014	Deekshitha	
15.	4JK22EC015	Deepa J Shetty	
16.	4JK22EC016	Deepthi K M	
17.	4JK22EC017	Dhanya Nair A S	
18.	4JK22EC018	Hamshith S Alva	
19.	4JK22EC019	Harsha	
20.	4JK22EC020	K Adithya	
21.	4JK22EC021	Karan N Bhandary	
22.	4JK22EC022	Karthik	
23.	4JK22EC023	Kavana	
24.	4JK22EC024	Koushik	
25.	4JK22EC025	Kripesh Kumar V S	
26.	4JK22EC026	Krithika	
27.	4JK22EC027	Lijoy Mathew	
28.	4JK22EC028	Likhith	
29.	4JK22EC029	Lohith	
30.	4JK22EC030	Mithesh	
31.	4JK22EC031	Namitha	
32.	4JK22EC032	Navaneeth	

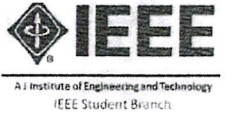
Principal

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33.	4JK22EC033	Nesar S Shetty	— AS —
34.	4JK22EC034	Prajwal	Prajwal
35.	4JK22EC035	R V Dhanya	R. V. Dhanya
36.	4JK22EC036	Rajath Shetty	Rajath
37.	4JK22EC037	Rajesh	Rajesh
38.	4JK22EC038	Raju Mahesh gouda Patil	Raju
39.	4JK22EC039	Rakshan A Shetty	Rakshan
40.	4JK22EC040	Rakshitha M	Rakshitha M
41.	4JK22EC041	Ranjith	Ranjith
42.	4JK22EC042	Rithick Chandrahas Amin	Rithick
43.	4JK22EC043	Saakshi M S	Saakshi
44.	4JK22EC044	Sakshi Santosh Savant	Sakshi
45.	4JK22EC045	Sharan D Sanil	Sharan
46.	4JK22EC046	Shobith Kumar S	Shobith
47.	4JK22EC047	Shravya B J	Shravya
48.	4JK22EC048	Shreecharan Bekal	Shreecharan
49.	4JK22EC049	Shreejith S	Shreejith
50.	4JK22EC050	Shrijan	H. Shrijan
51.	4JK22EC051	Sneha	Sneha
52.	4JK22EC052	Sowjanya	Sowjanya
53.	4JK22EC053	Srujan H M	Srujan
54.	4JK22EC054	Sujal Kumar Shetty	Sujal
55.	4JK22EC055	Sushanth	Sushanth
56.	4JK22EC056	Swastik Beeranna Nayak	Swastik
57.	4JK22EC057	Thanisha	Thanisha
58.	4JK22EC058	Thejas J P	Thejas
59.	4JK22EC059	Thrishul Charan	Thrishul
60.	4JK22EC060	V Jayesh	V Jayesh
61.	4JK22EC061	Vivek Rai K	Vivek
62.	4JK22EC062	Yathish	Yathish
63.	4JK22EC063	Rakesh Subhash	Rakesh
64.	4JK23EC400	Adela Levita P Rego	Adela
65.	4JK23EC401	B Yashwin Kumar	— AS —
66.	4JK23EC402	Charan P	Charan
67.	4JK23EC403	Manoj	Manoj
68.	4JK23EC404	Sakshath Kumar	Sakshath

Principal

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Attendance Sheet 3rd Year

SL. NO.	USN	NAME	Signature
69	4JK21EC001	ABHISHEK A	
70	4JK21EC002	ADILSHAHI	
71	4JK21EC003	AJEETH	
72	4JK21EC004	ANANYA K	
73	4JK21EC005	ANIRUDH SRIVATHSA T S	
74	4JK21EC006	ASHITHA B Y	
75	4JK21EC007	AVISH V SHETTY	
76	4JK21EC008	DEEPIKA SHETTY	
77	4JK21EC009	BHAVANISH P	
78	4JK21EC010	DEEKSHA	
79	4JK21EC011	DHANUSH	
80	4JK21EC012	DHANUSH S	
81	4JK21EC013	EVELYN ANN SEBASTIAN	
82	4JK21EC014	JANVEE KOTIAN	
83	4JK21EC015	JEEVA A H	
84	4JK21EC016	KANISHK D AMIN	
85	4JK21EC017	KARTHIK MAHANTHESH	
86	4JK21EC019	KAVAN SHETTY	
87	4JK21EC020	KAVYA GANAPATI	
88	4JK21EC021	KEERTHIRAJU S R	
89	4JK21EC022	KIRAN D B	
90	4JK21EC023	KRUTHIKA M P	
91	4JK21EC024	LISHMITHA	
92	4JK21EC025	MANOJ B	
93	4JK21EC026	MANVITHA	
94	4JK21EC027	MARIAM	
95	4JK21EC028	MAYUR	
96	4JK21EC029	MOHAMMAD AAWAN SHAIKH	
97	4JK21EC030	MOHAMMED MISBA	
98	4JK21EC031	MUHAMMED AMAN	
99	4JK21EC032	MUNEE SANID	
100	4JK21EC033	MUSHFIQA SADIYA	

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IEEE Student Branch

101	4JK21EC034	NIKSHEP	<i>Nikshep</i>
102	4JK21EC035	NISHANTH GOWDA C J	<i>Nishanth</i>
103	4JK21EC036	PRAKASH	<i>Prakash</i>
104	4JK21EC037	PREETHESH K D	<i>Preethesh</i>
105	4JK21EC038	RAJANEESH	<i>Rajaneesh</i>
106	4JK21EC039	RAKSHA G V	<i>Raksha</i>
107	4JK21EC040	RESHMA S	<i>Reshma</i>
108	4JK21EC041	SACHITHA C D	<i>Sachita</i>
109	4JK21EC043	SANATH	<i>Sanath</i>
110	4JK21EC044	SANDESH MATHAI	<i>- AB -</i>
111	4JK21EC045	SEVITH K	<i>Sevith</i>
112	4JK21EC046	SHAMA SHETTY	<i>Shama</i>
113	4JK21EC047	SHARAT KUMAR	<i>Sharath</i>
114	4JK21EC048	SHRADHA	<i>Shradha</i>
115	4JK21EC049	SHRAMITH KUMAR	<i>S.Kumar</i>
116	4JK21EC050	SHRAVANKUMAR SHETTY	<i>S.S.</i>
117	4JK21EC051	SOURAV A S	<i>Sourav</i>
118	4JK21EC053	SUHAN RAI K	<i>Suhan</i>
119	4JK21EC054	SUJAN D B	<i>Sujan</i>
120	4JK21EC055	SUJANYA P	<i>Sujanya</i>
121	4JK21EC056	SUMANTH	<i>- AB -</i>
122	4JK21EC057	SUSHMA	<i>Sushma</i>
123	4JK21EC058	SUSHMITHA J	<i>Sushmitha</i>
124	4JK21EC059	THEJAS S	<i>Tejas</i>
125	4JK21EC060	THEJAS SHEKHA	<i>Tejas</i>
126	4JK21EC061	VAISHNAVI G	<i>- AB -</i>
127	4JK21EC062	VEEKSHAN K	<i>VeeKshan</i>
128	4JK21EC063	VISHNU SANTHOSH	<i>Vishnu Sath</i>
129	4JK21EC064	RAKSHITH	<i>Rakshith</i>
130	4JK21EC065	SHWETHA	<i>Shwetha</i>
131	4JK21EC066	SHREYA D K	<i>Shreya</i>
132	4JK22EC400	ADARSH	<i>- AB -</i>
133	4JK22EC401	KARTHIK C NAYAK	<i>Karthik</i>
134	4JK22EC402	SUMANTH S	<i>Sumanth</i>

Principal

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S. S. Srinivas
(Coordinator)