3.5.2. Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the year (2021-2022)

INDEX – LIST OF MOUs

Sl. No.	Organization with which MoU is signed	Name of the institution/ industry/ corporate house	Activities conducted	No. of Participants	Page No.
1.	Sapthagiri Institute of Medical Science and Research Center (SIMSRC), 15, Hesaragatta Main Road, Navy Layout, Chikkassandra, Bengaluru-560090	Dept. of BT, Sapthagiri College of Engineering	Workshop, Webinar	49	3 – 22
2.	Skanda Life Science Pvt Ltd, Shree Shaila Bramara, Srigandada Kaval, Bengaluru-560091	Dept. of BT, Sapthagiri College of Engineering	Project, Webinar	65	
3.	Avani green factory, Bengaluru, No. 368/A, Ground floor, 11th main road, 3rd Stage, 1st Block, Manjunath Nagar, Bengaluru	Dept. of BT, Sapthagiri College of Engineering	Internship	3	
4.	Udbhava Technologies Pvt Ltd, Banglore, 3rd Floor, 24th Main Road, Marenahalli, JP Nagar, 2nd Phase, Banglore-560078	Dept. of BT, Sapthagiri College of Engineering	Internship	2	
5.	ICAR-Indian Institute of Horticultural Research, Hessarghatta Lake Post, Bengaluru-560089, Karnataka, India	Dept. of BT, Sapthagiri College of Engineering	Industrial Visit	53	
6.	CADD CENTER	Dept. of CIVIL Engineering, Sapthagiri College of Engineering	Five days hands-on Training on REVIT Architecture Software	37	23 – 30

Sl. No.	Organization with which MoU is signed	Name of the institution/ industry/ corporate house	Activities conducted	No. of Participants	Page No.
7.	Tequed Labs Private Limited	Dept. of CSE, Sapthagiri College of Engineering	Seminar on "BUILDING CAREERS THROUGH INTERNSHIP PROGRAMS"	90	31 – 95
			CERTIFICATION COURSE-ADVANCED JAVA	80	
			Seminar on "EMERGING TECHNOLOGIES & OPPORTUNITIES IN COMPUTER SCIENCE ENGINEERING"	110	
8.	ATS InfoTech Pvt. Ltd., Microsoft-AEP (Authorized Education Partner)	Dept. of CSE, Sapthagiri College of Engineering	Workshop on "JAVA Programming"	17	
9.	Infosys Private Ltd	Dept. of CSE, Sapthagiri College of Engineering	Train the Trainer	2 (faculty)	
			Course on “Introduction to Artificial Intelligence”	2 (faculty)	
			Course on “Introduction to Data Science”	1 (faculty)	
			Course on “Computer Vision 101”	1 (faculty)	
			FEP on “Python Programming”	2 (faculty)	
			Java Programming	1 (faculty)	
10.	Karunadu Technologies Private Limited	Dept. of CSE, Sapthagiri College of Engineering	Skill Enhancement Program	132	
11.	Schemazen Technologies Pvt. Ltd.	Dept. of ECE, Sapthagiri College of Engineering	3 Days Workshop on Design, Development & Deployment of Electronic Products	90	96 – 106
12.	Karunadu Technologies Private Limited	Dept. of ISE, Sapthagiri College of Engineering	Internship	41	107 – 111
13.	Tequed Labs Private Limited	Dept. of ISE, Sapthagiri College of Engineering	Internship	59	
14.	Govt. Tool Room Training Centre (GTTC)	Dept. of ME, Sapthagiri College of Engineering	Internships	11	112 – 146
15.	HHV Pumps Pvt. Ltd.	Dept. of ME, Sapthagiri College of Engineering	International Conference ICGCP-2022	120	
16.	CMTI (Central Manufacturing Technology Institute)	Dept. of ME, Sapthagiri College of Engineering	Idea Presentation Competition	4	
17.	CADMAXX Solutions	Dept. of ME, Sapthagiri College of Engineering	Online Quiz on “Design of Machine Elements”	135	

Sri Srinivasa Educational & Charitable Trust

SAPTHAGIRI COLLEGE OF ENGINEERING

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Department of Biotechnology

*Type of event/activity	Workshop
Name/Title of the Activity/Event	Handling Fluorescent and Dark field microscopes Resource Person: Dr. Hemavathi, Professor, Department of Microboiology,Sapthagiri Institute of Medical sciences, Bangalore 57
Date of Organization	23rd May 2022 to 24th May 2022
Venue (with address)	Department of Microboiology,Sapthagiri Institute of Medical sciences, Bangalore 57
Organized by	Dr. Soumya C – Coordinator Dr Shobha G
Objectives of the event/activity	Dynamic 3D imaging of various cellular level dynamics
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	49 participants (IV sem)
Mention organized /participated/attended	Organized

Event Description:

The Department of Biotechnology organized two days workshop on Handling Fluorescent and Dark field microscopes

The objective of this workshop was Staining the components and structure of the components with dyes and producing a image of the components using Fluorescent and Dark field microscopes.

Students benefited by this program by upgrading their skills and learn techniques in handling fluorscent and dark field microscope. Total of 49 participants registered and participated in the workshop.

Dr Hemavathi, Professor and HOD, Department of Microbiology, Sapthagiri College of Engineering, as a resource Person She started this course by introducing objectives and outcomes of this workshop briefing on working principle of different types of microscopic technique and in detail with Fluorescent and

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Sapthagiri College of Engineering
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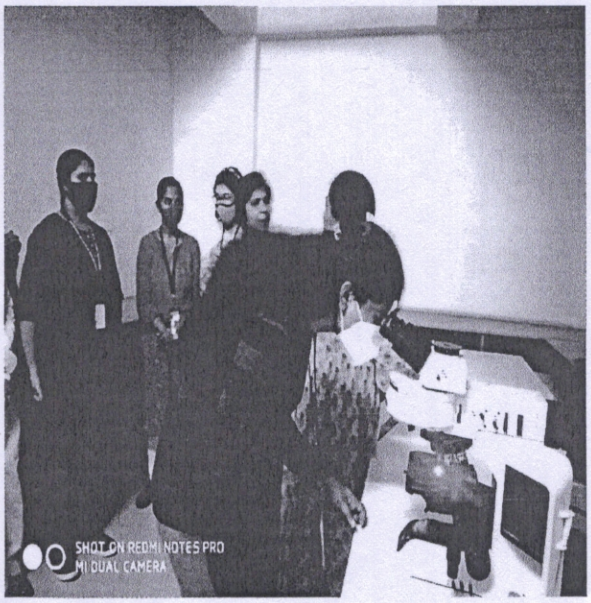
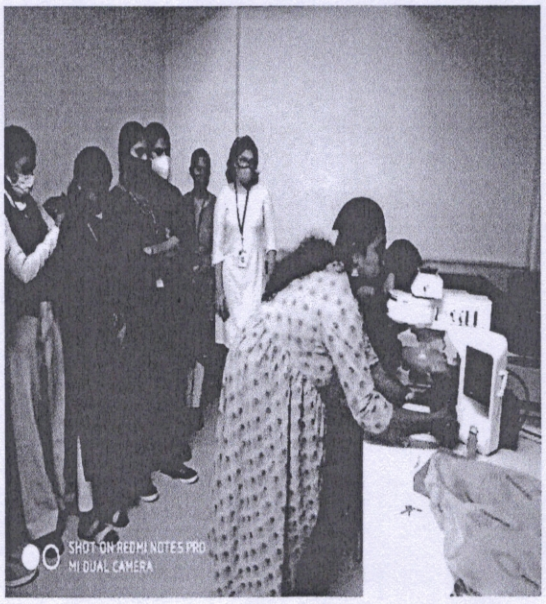
Department of Biotechnology

Dark field microscopes.

The session was started by welcome speech from Dr. Veena S More, HOD BT and followed by introduction of speakers by Dr Soumya C (Coordinators). The entire technical session was moderated by Dr Soumya C and Dr Shobha G. The formal vote of thanks was delivered by Dr Soumya C.





PO s mapped:

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3	2	2	2	3	-	-	-	2	2	2	3

Faculty Coordinators:

Dr Soumya C

Dr Shobha G

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Date of Submission: 24/may/2022

Signature of the HoD

Head of the Department
Dept. of Bio-Technology
Sapthagiri College of Engineering
No. 57/1, Chikkasandra
Hesaraghatta Main Road
Bangalore-57

Skanda Life Sciences Pvt. Ltd

DSIR recognized in –house R&D

Date: 21 Jul 2022

TO WHOMSOEVER IT MAY CONCERN

I hereby declare that **Ms. Kanchana B K.** bearing register number **1SG18BT021.** undergraduate student. Department of Biotechnology. Sapthagiri College of Engineering. Bengaluru has completed her project titled "***Time kill and anti-microbial activity using Vinca rosea leaf extracts against pathogenic microbes***" under my guidance at Skanda Life Sciences Pvt. Ltd. Bengaluru. Her involvement was highly appreciated and I am sure that she has gained good learning and hands on experience.

Dr. Anand S. M.Sc., Ph.D.,

R and D Head

Skanda Life Sciences Pvt. Ltd

SKANDA LIFE SCIENCES PVT. LTD. | Sy No. 47, #10, 11, 12. Sri Shaila Bramara Complex. Chandana Layout, Nagarbhavi Bangalore – 560 091. | Contacts. Tel. 080-64510498 Mobile. +91 9738375537/ +91 9632280882 E mail. [illegible] Web. [illegible]

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Skanda Life Sciences Pvt. Ltd
DSIR recognized in –house R&D

Date: 21 Jul 2022

TO WHOMSOEVER IT MAY CONCERN

I hereby declare that **Ms. Monika M.** bearing register number **1SG18BT023**, undergraduate student, Department of Biotechnology, Sapthagiri College of Engineering, Bengaluru has completed her project titled "***Time kill and anti-microbial activity using Vinca rosea leaf extracts against pathogenic microbes***" under my guidance at Skanda Life Sciences Pvt. Ltd, Bengaluru. Her involvement was highly appreciated and I am sure that she has gained good learning and hands on experience.

Dr. Anand S, M.Sc., Ph.D.,
Head R&D
Skanda Life Sciences Pvt. Ltd

SKANDA LIFE SCIENCES PVT. LTD.
Sy No. 47, #10, 11, 12,
Sri Shaila Bramara Complex,
Chandana Layout, Nagarbhavi
Bangalore – 560 091.
Contacts: Tel: 080-64510498
Mobile: +91 9738375537/ +91 9632280882
Email: [redacted]
Web. [redacted]

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Bengaluru - 560 057

Skanda Life Sciences Pvt. Ltd

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Date: 21 Jul 2022

TO WHOMSOEVER IT MAY CONCERN

I hereby declare that **Ms. Nisha K.** bearing register number **1SG18BT030,** undergraduate student, Department of Biotechnology, Sapthagiri College of Engineering, Bengaluru has completed her project titled "***Time kill and anti-microbial activity using Vinca rosea leaf extracts against pathogenic microbes***" under my guidance at Skanda Life Sciences Pvt. Ltd, Bengaluru. Her involvement was highly appreciated and I am sure that she has gained good learning and hands on experience.

Dr. Anand S. M.Sc., Ph.D.,

R and D Head

Skanda Life Sciences Pvt. Ltd

SKANDA LIFE SCIENCES PVT. LTD. | Sy No. 47, #10, 11, 12, Sri Shaila Bramara Complex, Chandana Layout, Nagarbhavi Bangalore – 560 091. | Contacts: Tel. 080-64510498 Mobile: +91 9738375537/ +91 9632280882 Email: [illegible] Web. [illegible]

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Bengaluru - 560 057

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Date: 21 Jul 2022

TO WHOMSOEVER IT MAY CONCERN

I hereby declare that **Ms. Suma K.** bearing register number **1SG18BT046,** undergraduate student, Department of Biotechnology, Sapthagiri College of Engineering, Bengaluru has completed her project titled "***Time kill and anti-microbial activity using Vinca rosea leaf extracts against pathogenic microbes***" under my guidance at Skanda Life Sciences Pvt. Ltd, Bengaluru. Her involvement was highly appreciated and I am sure that she has gained good learning and hands on experience.

Dr. Anand S. M.Sc., Ph.D.
R and D Head
Skanda Life Sciences Pvt. Ltd

SKANDA LIFE SCIENCES PVT. LTD.
Sy No. 47, #10, 11, 12,
Sri Shaila Bramara Complex,
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Web:

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

SRI SRINIVASA EDUCATIONAL & CHARITABLE TRUST (R)

SAPTHAGIRI COLLEGE OF ENGINEERING

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(Accredited by NAAC with 'A' Grade)

(ISO 9001:2015 & ISO 14001:2015 Certified)

Ref. No. SCE/Rec/5810/2020-21

31st August 2021

To,

The Cofounder,

Avani Green Factory,

Bangalore.

Dear Madam,

Following are bonafide students of this college studying Fourth Year B.E in Biotechnology Engineering course in the academic year 2020-21.

Sl. No.	Name	USN No.
1	Ms. Bhagyashree. R	1SG18BT009
2	Mr. Kaushik. P. M	1SG18BT022
3	Mr. Nisar Ahmed Parasar	1SG18BT028

Further, the said students may be permitted to undergo industrial / internship training from 1st September 2021 to 30th September 2021 without disturbing the academics.

Their character and conduct are satisfactory.

They may be kindly permitted and oblige.

S.C.E.

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru - 560 057, KARNATAKA,
Tel : 2837 2800 / 01 /02 / 03, 2313 0583 Fax : 080-2837 2797, E-mail : principal@sapthagiri.edu.in
Web : www.sapthagiri.edu.in

AVANI
GREEN FACTORY

Date : 31-08-2021
Bangalore

Dear Nisar Ahmed,

Greetings from Avani Green Factory.

As per the request from Department of Biotechnology, Sapthagiri College of Engineering, we are glad to accept your candidature for internship with Avani Green Factory starting from September 1st to September 30th.

We wish you all the best and also a great learning journey with Avani Green Factory.

Authorised Signatory

Anjali Ramachandra
Founder
Avani Green Factory

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

No 100, Rajatadri, 3rd Main, 4th Cross, 1st Stage, Benl Layout, Basaveshwaranagar,
Bangalore:560079
Ph: +91 9243860725, Email: avanigreenfactory@gmail.com

AVANI GREEN FACTORY

Manjunathanagar, Bengaluru - 560010

LTHY SOIL
LTHY FOOD

Date : 03-10-2021

CERTIFICATE

This is to certify that **Mr. Kaushik PM**, B.E. **7th semester** student from **Department of Biotechnology Engineering**, Sapthagiri College of Engineering, Bengaluru, affiliated to Visvesvaraya Technological University (VTU), Belgaum has undergone one month internship from 1st September 2021 to 30th September 2021. During this tenure, he was exposed to various Biotechnological techniques in Agricultural management and has also completed an internship project entitled **"Qualitative And Quantitative Analysis of Bio-enhancers"** at Avani Green Factory, Manjunathanagar, Bengaluru, under my supervision and guidance.

For AVANI GREEN FACTORY

Authorised Signatory

Ms. ANJALI R.
Founder, Avani Green Factory,
Bengaluru

Date : 03-10-2021

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta
Bengaluru - 56

AVANI GREEN FACTORY

Manjunathanagar, Bengaluru - 560010

HEALTHY SOIL
HEALTHY FOOD

Date : 03-10-2021

CERTIFICATE

This is to certify that **Ms. Bhagyashree R**, B.E. **7th semester** student from **Department of Biotechnology Engineering**, Sapthagiri College of Engineering, Bengaluru, affiliated to Visvesvaraya Technological University (VTU), Belgaum has undergone one month internship from 1st September 2021 to 30th September 2021. During this tenure, she was exposed to various Biotechnological techniques in Agricultural management and has also completed an internship project entitled **"Qualitative And Quantitative Analysis of Bio-enhancers"** at Avani Green Factory, Manjunathanagar, Bengaluru, under my supervision and guidance.

For AVANI GREEN FACTORY

Authorised Signatory

Ms. ANJALI R.
Founder, Avani Green Factory,
Bengaluru

Date : 03-10-2021

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta
Bengaluru - 560 057

AVANI GREEN FACTORY

Manjunathanagar, Bengaluru - 560010

HEALTHY SOIL
HEALTHY FOOD

Date : 03-10-2021

CERTIFICATE

This is to certify that **Mr. Nisar Ahmed Parasar**, B.E. 7th **semester** student from **Department of Biotechnology Engineering**, Sapthagiri College of Engineering, Bengaluru, affiliated to Visvesvaraya Technological University (VTU), Belgaum has undergone one month internship from 1st September 2021 to 30th September 2021. During this tenure, he was exposed to various Biotechnological techniques in Agricultural management and has also completed an internship project entitled **"Qualitative And Quantitative Analysis of Bio-enhancers"** at Avani Green Factory, Manjunathanagar, Bengaluru, under my supervision and guidance.

For AVANI GREEN FACTORY

Authorised Signatory

Ms. ANJALI R.
Founder, Avani Green Factory,
Bengaluru

Date : 03-10-2021

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

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SAPTHAGIRI COLLEGE OF ENGINEERING

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE - New Delhi)

(Accredited by NAAC with "A" Grade)

(ISO 9001:2015 & ISO 14001:2015 Certified)

Ref. No. SCE/Rec/5381/2020-21

29th September 2021

To
Udbhava Technologies Pvt Ltd.,
J P Nagar,
Bangalore - 560078.

Sir,

This is to certify that **Ms. Ambika R** bearing **USN: 1SG17BT003** is a bonafide student of this college studying Third year B.E in Biotechnology Course in the academic Year 2020-21.

Further the said student may be permitted to undergo industrial/internship training from 1st September 2021 to 30th September 2021 with out disturbing the academics.

Her character and conduct are satisfactory.

She may be kindly permitted and oblige.

S.C.E.

Principal
Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road
Bangalore-560 057

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru - 560 057. KARNATAKA.
Tel : 2837 2800 / 01 /02 / 03, 2313 0583 Fax : 080-2837 2797 E-mail : principal@sapthagiri.edu.in
Web : www.sapthagiri.edu.in

Udbhava Technologies Private Limited

26/4, Doddabyalakere, Kasgattapura PO, Silvepura, Bengaluru 560 089, India
https://udbhava.co.in | email : info@udbhava.co.in | Phone : +91 98452 01023, 73489 39996.
CIN: U72200KA2020PTC139930

8th Oct 2021

To
Department of Bio-Technology
Sapthagiri College, Bengaluru

This Letter is to communicate, that Ambika R(USN: 1SG17BT003) Studying in 6th Semester in the Department of Bio-Technology, Sapthagiri College of engineering, has completed 1 month of internship with Udbhava Technologies Pvt Ltd on 8th of October 2021.

The internship included understanding Fundamentals on Object Oriented Programming through mini live project, allowing easy learning of bio-informatics programming like R, Python and others.

Thanking You,
Regards

Suraj Kumar
(Director Udbhava Technologies Pvt Ltd)

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road,
Bengaluru - 560 057

</UT>
Udbhava Technologies

Udbhava Technologies Pvt Ltd.

Bio - Informatic Internship

Certificate

This Cerificate is proudly presented to

Ambika. R

USN : 1SG17BT003

Principal
Septhagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

8-OCT-2021

DATE

SIGNATURE

SRI SRINIVASA EDUCATIONAL & CHARITABLE TRUST (R)

SAPTHAGIRI COLLEGE OF ENGINEERING

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(Accredited by NAAC with "A" Grade)

(ISO 9001:2015 & ISO 14001:2015 Certified)

Ref. No. SCE/Rec/5359/2020-21 **Dt. : 22nd September' 2021**

To,
Udbhava Technologies Pvt. Ltd.,
JP Nagar,
Bangalore – 560078.

Dear Sir,

This is to certify that **Mr. Abhinav Banerjee** bearing **USN : 1SG17BT001** is a bonafide student of this college studying Third year B.E in Biotechnology course in the academic year 2020 - 2021.

Further, the said student may be permitted to undergo industrial/internship training from 1st September 2021 to 30th September 2021.

He may be kindly permitted and obliged.

His character and conduct is satisfactory.

S.C.E.

Principal
Sapthagiri College of Engg.
Chikkasandra, Hesaraghatta Road
Bangalore-560 057

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru - 560 057. KARNATAKA.
Tel : 2837 2800 / 01 /02 / 03, 2313 0583 Fax : 080-2837 2797, E-mail : principal@sapthagiri.edu.in
Web : www.sapthagiri.edu.in

Udbhava Technologies Private Limited
26/4, Doddabyalakere, Kasgattapura PO, Silvepura Bengaluru 560 089, India
https://udbhava.co.in | email : info@udbhava.co.in | Phone : +91 98452 01023, 73489 39996.
CIN: U72200KA2020PTC139930

8th Oct 2021

To
Department of Bio-Technology
Sapthagiri College, Bengaluru

This Letter is to communicate, that Abhinav Banerjee(USN: 1SG17BT001) Studying in 6th Semester in the Department of Bio-Technology, Sapthagiri College of engineering, has completed 1 month of internship with Udbhava Technologies Pvt Ltd on 8th of October 2021.

The internship included understanding Fundamentals on Object Oriented Programming through mini live project, allowing easy learning of bio-informatics programming like R, Python and others.

Thanking you
Regards

Sunil Kumar
(Director Udbhava Technologies Pvt Ltd)

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

</UT>
Udbhava Technologies

Udbhava Technologies Pvt Ltd.

Bio - Informatic Internship Certificate

This Cerificate is proudly presented to

Abhinav Banerjee

USN : 1SG17BT001

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

8 - OCT - 2021
DATE

Udbhava Technologies Pvt. Ltd. Bangalore

SIGNATURE

Sri Srinivasa Educational & Charitable Trust

SAPTHAGIRI COLLEGE OF ENGINEERING

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

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Department of Biotechnology

AY: 2021-2022

2022-EVEN

*Type of event/activity	Industrial Visit to IIHR
Name/Title of the Activity/Event	Study of Tissue culture and Mushroom Culture techniques.
Date of Organization	22-July 2022
Venue	IIHR, Bengaluru.
Organized by	Co-ordinators: Dr Shobha G, Dr Gouri Mirji
Objectives of the event/activity	To understand the techniques of Tissue culture and Mushroom Culture.
Participants	53 participants
Mention organized /participated/attended	Organized

Event Description:

The Department of Biotechnology organized an Industrial visit to Indian Institute of Horticulture Research on 22-July-2022 from 10am am to 1pm in association with Shristi Forum, BT, SCE.

The objective of the visit was to study the tissue culture and mushroom culture techniques. Tissu culture allows the production and propagation of genetically homogeneous, disease-free plan material. Plant tissue culture is a collection of techniques used to maintain or grow plant cells, tissue or organs under sterile conditions on a nutrient culture medium of known composition. It is widel used to produce clones of a plant in a method known as micropropagation. The study of Mushroon culture helps to study the conditions and requirements for the propagation of mushrooms an promote self-employment.

Dr Nandeesh, Department of Basic Science,IIHR, explained the techniques of tissue culture. The visi had an interactive session where students and faculty coordinators, SCE have, learnt and benefite with information related to working with tissue culturing units. About 53 students participated and i was an informative event.

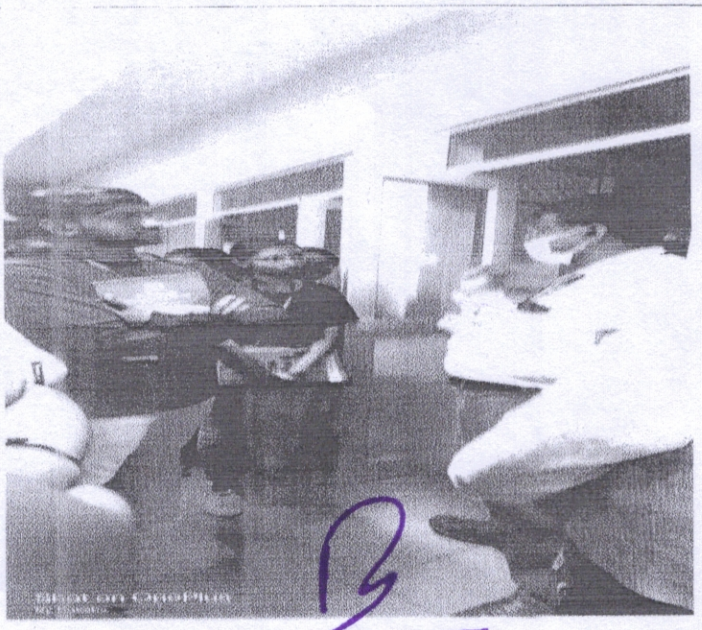
Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Rd
Bengaluru - 560 057

Images:









Photo

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru-560 057

Note:

(i) After every event, please take feedback (online/offline).

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
3	2	3	3	-	3	-	-	2	3	-	2

Date of Submission: 24/07/2022

Co-Ordinator Signature

Dr Shobha G

Dr Gouri Mirji

Signature of the HOD

Head of the Department
Dept. of Bio -Technology
Sapthagiri College of Engineering
No. 57/1, Chikkasandra
Hesaraghatta Main Road
Bangalore -57

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta
Bengaluru - 560

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Monthly Event Report for the month of November

DEPARTMENT OF CIVIL ENGINEERING

*Type of Event/Activity	Hands on Training
Name/Title of the Event / Activity	Five Days Hands on Training on "REVIT ARCHITECTURE"
Date of Organization	06/12/2021 to 10/12/2021
Venue	CADD Lab, Civil Engineering Department, Sapthagiri College Of Engineering
Organized by	DEPARTMENT OF CIVIL ENGINEERING
Objectives of the event/activity	After completing this training, Students will be able to: ❖ Describe building information modeling methodology and its benefits. ❖ Use different parts of the Revit Architecture user interface and work with different types of architectural elements and families. ❖ Use the different views listed in the Project Browser, control the visibility and graphical ❖ Representation of objects in architecture model, and work with elevation, section, and 3D views. ❖ Set up a project and transfer standards between projects, add and modify levels in project model, create and modify grids. ❖ Work with architectural components: ❖ Grids and Levels Wall, Floors, Roof, Ceiling, Staircase, Railing, Revit Model Family ❖ Work with documentation components: Text , Tag , Title block, Room , Colour fill, Schedules ❖ Work with detail views, add 3D and 2D elements and detail components. ❖ Work with sheets and title blocks, print sheets, and export Revit architecture content to CAD formats.
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	37

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Event Description:

Revit is software mainly used for 3D Modeling or BIM (Building Information modeling). It will create a perfect scenario of what is going to happen at the construction site. So basically all the design clashes will be able to rectified using the Revit Model. Moreover, there is option for Structural Design and Analysis of Framing, Columns, Slabs etc. We can use this software for Rebar detailing. And the most important one is cost reduction in Estimation of the project as we can purge all the unwanted and unused materials

Images:

Note:

(i) After every event, please take feedback (online/offline).

(ii)At the end map PO's (with 3/2/1):

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
3	3	2	-	3	2	-	-	3	3	2	3

***Type of Event / Activity:**

Workshop/seminar/conference/hackathon/hobby project/mini project/ Invited Talk/Guest Lecture/ Skill enhancement program/Cultural activity/competitions etc.,

Date of Submission:

Signature of the HOD

HOD, Dept. of Civil Engg.
S.C.E, Bangalore-560 057

NOTE : All the Events should be in one PDF File.

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DEPARTMENT OF CIVIL ENGINEERING

In Association with

Autodesk ATC CADCENTER AUTODESK. Authorised Training Centre

Organizing

"FIVE DAYS HANDS-ON TRAINING ON REVIT ARCHITECHTURE"

Resource Persons:

Viswas K Viswanathan and Rituparna
Autodesk Training Partner, Autodesk ATC CAD CENTER, Bangalore

Date : 6/12/2021 to 10/12/2021
Timings: 1.30PM to 4.30PM

Patrons :

Sri. G. Dayanand
Chairman

Sri. G.D Manoj
Executive Director

Dr. Manjunath G R
HOD, Dept. of Civil

Dr. H. Ramakrishna
Principal

Coordinators:
Prof.Kavya H P
Prof.Pramod K R

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Bengaluru - 560 057

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Report on 5 days Hands-on Training on- Revit Architecture

Date- 10/12/ 2021

Name of the Workshop – 5 days Hands-on Training on Revit Architecture.

Name of Resource Person- Mr.Viswas

Name of workshop Coordinators- Ms.Kavya H P & Mr.Pramod K R

No. of Students registered for workshop- 37 Civil engineering studentsWorkshop

No. of Days: 5 Days

Venue:- Civil CAD LAB,

Schedule of workshop-.

Revit is software mainly used for 3D Modeling or BIM (Building Information modeling). It will create a perfect scenario of what is going to happen at the construction site. So basically all the design clashes will be able to rectified using the Revit Model. Moreover, there is option for Structural Design and Analysis of Framing, Columns, Slabs etc. We can use this software for Rebar detailing. And the most important one is cost reduction in Estimation of the project as we can purge all the unwanted and unused materials

The civil department has arranged a 5 days workshop on software Revit Architecture for civil engineering students from 06/12/2021 to 10/12/2021. Overall 37 students have participated in this workshop.

The inaugural function of workshop was done in presence of Dr.Manjunath. Head of civil Department on starting day of workshop.

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Revit Architecture is recent software in civil field and mostly used for building planning and modeling. Mr Viswas has given lecture on Revit for 5 days and his team support to students for practicing. Ms Ritu Parna is the leader of Cad centre training center. Cad centre offers a career focused education with dynamic learning environment and also provides course material. From last few years he provided training to students on different software at Cad centre center

Day wise summary of the workshop

Day	Session No.	Time	Topic covered
Day 1 Monday	1	2.00pm to 5.00pm	User Interface The Ribbon Framework About Building Elements About Families About Projects
Day 2 Tuesday	2	2.00pm to 5.00pm	About Project Templates . About the Default Project Template About Revit File Types
Day 3 Wednesday	3	2.00pm to 3.00pm	Aids About Wall Properties Modifying Walls About Joins Editing and Preventing Wall Joins About Compound Walls About Modifying
	4	3.50pm to 5.00pm	Compound Walls Setting Layer Wrapping in Compound Walls About Vertically Compound Walls Edit Tools Clipboard Tools
Day 4 Thursday	6	2.00pm to 5.00pm	Creating a New Door Type About Windows Process of Adding and Modifying Windows Floors Modifying Floors
Day 5 Friday	7	2.00pm to 3.00pm	Creating a New Door Type About Windows Process of Adding and Modifying Windows Floors Modifying Floors .About Temporary Dimensions About Permanent Dimensions About Constraints Applying and Removing Constraints
	8	3.50pm to 5.00pm	Practice

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Outcomes of Workshop

1. To be familiar with advanced Civil Engineering Software like Revit architecture and its use in our field. After the completion of the workshop students are now familiar with the use of this software to draft the plan, elevation sections, to update floor plans, floor levels and to develop the 3D views
2. To Produce consistent, coordinated and complete model-based building designs and Documentation. After competition of the workshop students are able to produce complete model based building design with the help of Revit Architecture software
3. Use 3D visualisations to see a building before it's built.



Inaugural Function

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Workshop first session



Trainers engaging session

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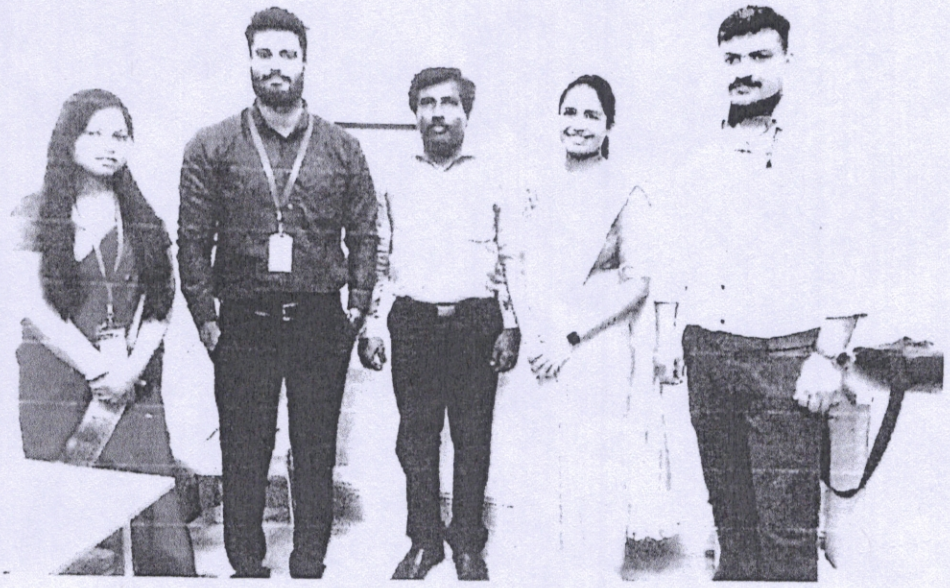

Valedictory Function

All the students were motivated by the training program and encouraged to participate in co-curricular activities conducted by the Department of Civil Engineering.

03/01/2022

HOD

HOD, Dept. of Civil Engg.
S.C.E, Bangalore-560 057

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INCUBATION CENTRE

TEQUED LABS PROGRAMS CONDUCTED DURING 2021-22

Tequed Labs Private Limited is a Private company incorporated as research and development centre and educational institute based in Bangalore. The company director's are Mr Aditya Shivasharanappa and Mr Supreeth Yerriswamy. Tequed Labs has signed an MOU with Department of Computer Science & Engineering and Department of Information science & Engineering, Sapthagiri College of Engineering for upcoming Industrial Skill Development and Internship program was started from January 2020 for final year students which are part of their academics. Initially Classroom training was conducted for a week and projects were assigned for the next three weeks. The topics included for Internships were:

- Artificial Intelligence with Machine Learning.
- Practical Internet of Things and Applications.
- Cyber Security and Ethical Hacking.

Students from Department of Computer Science & Engineering and Department of Information Science participated with interest and enthusiasm. Totally 125 students had participated for Internship program conducted by Tequed Labs. Along with Internship program, various other programs like online courses and webinar presentations were also conducted. The programs conducted were:

SL.NO.	PROGRAMS CONDUCTED	RESOURCE PERSON	DATE
1	BUILDING CAREERS THROUGH INTERNSHIP PROGRAMS	Mr Supreeth Y	9th Sep 2021
2	CERTIFICATION COURSE-ADVANCED JAVA	Mr. Abhishek K	27th Sep 2021
3	EMERGING TECHNOLOGIES & OPPORTUNITIES IN COMPUTER SCIENCE	Mr Supreeth Y	20th Oct 2021

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1. REPORT ON WEBINAR –

BUILDING CAREERS THROUGH INTERNSHIP PROGRAMS

This webinar is organized by department of computer science and engineering in virtual meet on 6th September 2021.The resource person was Mr. Supreeth Y S, Director and CEO, tequed labs. The concept of the webinar on building careers through internship program.

Objective of Webinar is to facilitate research, **knowledge** sharing, learning and career enhancement for all categories of IT Professionals through internship programs, while simultaneously inspiring and nurturing new entrants into the industry and helping them to integrate into the IT community.

With the support of Convener Dr. Kamalakshi Naganna, Professor & Head, Department of CSE, we coordinator Prof. RASHMI H C and Prof. SURESH KUMAR invited Mr. **SUPREETH Y S** DIRECTOR AND CEO, Tequed Labs to educated children of 7th sem on Building careers through internship programs. We posted the Google Link in respective 7th Sem students WhatsApp group.The students of 7th sem responded very well by attending around 90 students.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

WEBINAR ON

BUILDING CAREERS THROUGH INTERNSHIP PROGRAMS

In Association with

COMPUTER SOCIETY OF INDIA STUDENT BRANCH

Monday 6th September, 2021 01:45 - 2:45PM

Click here to join the link: https://us02web.zoom.us/meeting/register/tZAvfu2orzsoHtNDaHKgK0pSNvaTdLJPY

RESOURCE PERSON



SUPREETH V S

DIRECTOR AND CEO,

Tequed Labs

Principal
Sapthagiri College of Engineering
#14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Sri. G Dayanand
CHAIRMAN,
SCE

Sri. G. D Manoj
EXECUTIVE DIRECTOR,
SCE

Dr. H Rama Krishna
PRINCIPAL

FACULTY CO-ORDINATORS:
Prof. RASHMI H C
Prof. SURESH KUMAR
DEPT. OF CSE

STUDENT CO-ORDINATORS:
LOKITH S 6TH SEM
BHARGAV 6TH SEM
DEPT.OF CSE
MANDARA 4TH SEM
AMAN 4TH SEM

Dr. KAMALAKSHI NAGANNA
HOD
DEPT.OF CSE

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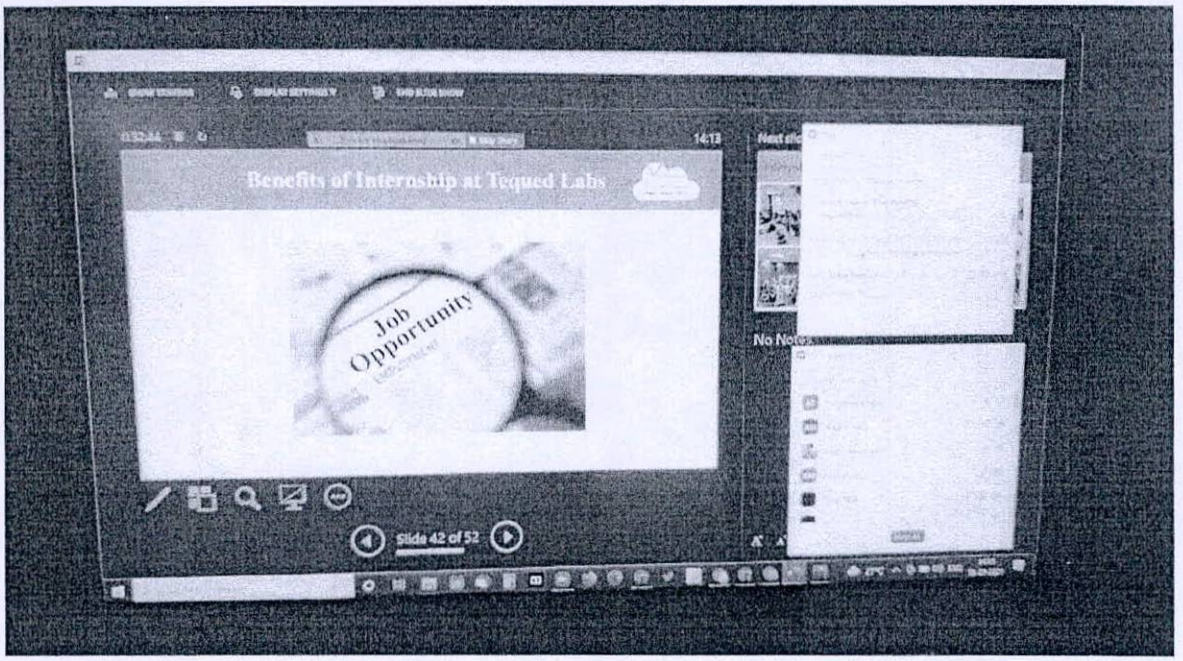

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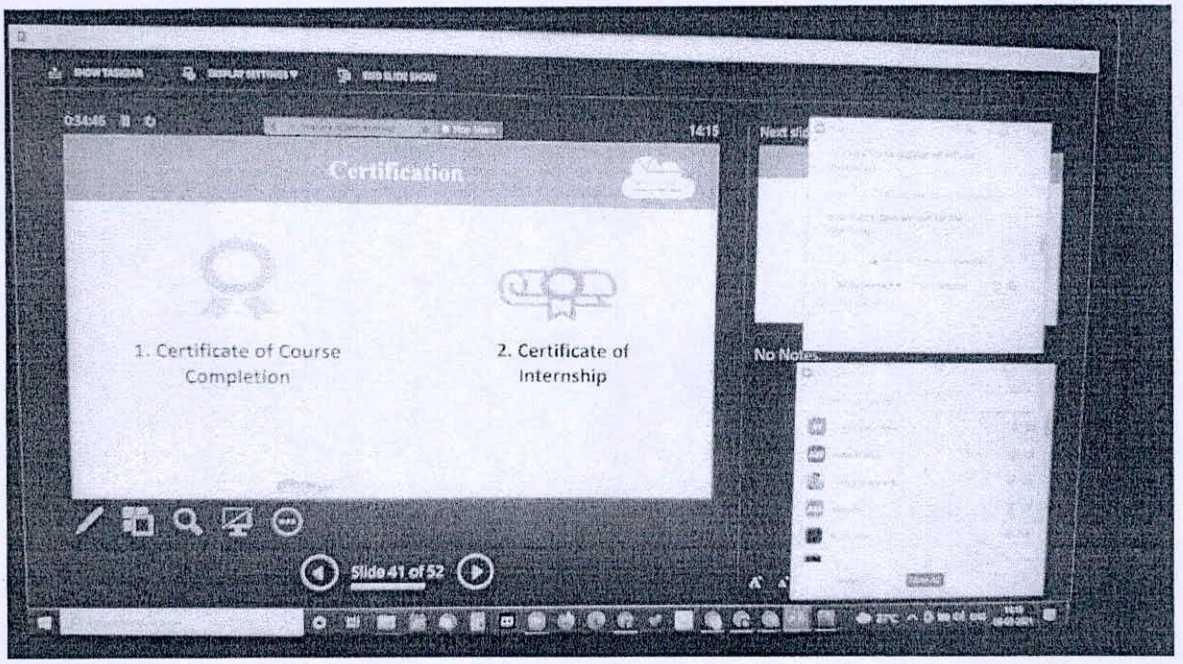

COORDINATOR

Principal
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HOD

2. REPORT ON CERTIFICATION COURSE –

ADVANCED JAVA

Certification course on Advanced Java was conducted from 27-9-2021 to 1-10-2021 by Mr. Abhishek K L, Assistant Professor, MSRIT for 5th semester CSE students. This certification course enhance the knowledge of C++ and Advanced Java for career opportunities.

With the support of Convener Dr. Kamalakshi Naganna, Professor & Head, Department of CSE, we coordinator The students of 5th sem responded very well by attending C Coding and Debugging quiz. Around 80 students participated Finally Convener Dr. Kamalakshi Naganna, Professor & Head, Department of CSE thanked everyone for their participation and also thanked coordinators for organizing this event.

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CERTIFICATION COURSE ON

"ADVANCED JAVA"

Organized by Department of Computer Science & Engineering

in Association with

COMPUTER SOCIETY OF INDIA

STUDENT BRANCH

Date: 27-09-2021 TO 01-10-2021

Chief Patrons

Sri. G. Dayanand
Chairman, SCE

Sri. G. D. Manoj
Executive Director, SCE

Staff Coordinators:
Prof. Shashi Rekha G
Prof. Prakruthi C
Assistant Professor, CSE

Dr. Kamalakshi Naganna
HOD, CSE

Dr. H Ramakrishna
Principal

Click on the following link to register:

https://forms.gle/fQdSfMtFzeVRaKDL9

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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PARTICIPATION CERTIFICATE

This is to Certify that _____ has Participated in certification course in "ADVANCED JAVA", organized by Department of Computer Science and Engineering, Sapthagiri College of Engineering, Bengaluru from 27th September to 1st October 2021.

CO-ORDINATORS
Prof. SHASHI REKHA G
Prof. PRAKRUTHI C
ASSISTANT PROFESSORS, CSE

Dr. Kamalakshi Naganna
HOD,CSE

Dr. H Ramakrishna
PRINCIPAL, SCE

COORDINATOR **HOD**

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3. REPORT ON TECHNICAL TALK –

EMERGING TECHNOLOGIES & OPPORTUNITIES IN COMPUTER SCIENCE

Soft skills are a **cluster of productive personality traits** that characterize one's relationships in a social environment. These skills can include social graces, communication abilities, language skills, personal habits, cognitive or emotional empathy, time management, teamwork and leadership traits

Communication, at its simplest, is the act of transferring information from one place to another.

Examples of Communication Skills:

- Active listening.
- Active listening means paying close attention to the person who is speaking to you.
- Adapting your communication style to your audience.
- Friendliness.
- Confidence.
- Giving and receiving feedback.
- Volume and clarity.

So the Department of CSE decided to conduct Technical talk on Emerging Technologies & Opportunities in Computer Science. With the support of Convener Dr. Kamalakshi Naganna, Professor & Head, Department of CSE, we coordinator Dr. GURURAJ M and PROF. VINDHYA G B organized the event in Seminar Hall. We posted the brochure in respective 7th sem students WhatsApp group. The students of 7th sem responded very well by attending TECHNICAL TALK. Around 110 students participated in the event and many of them contacted Mr. SUPREETH, the resource person to get more information. Finally Convener Dr. Kamalakshi Naganna, Professor & Head, Department of CSE thanked everyone for their participation and also thanked coordinators for organizing this TECHNICAL TALK.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

In Association with

COMPUTER SOCIETY OF INDIA STUDENT BRANCH

& TEQUID LABS

TECHNICAL TALK ON

EMERGING TECHNOLOGIES & OPPORTUNITIES IN COMPUTER SCIENCE

RESOURCE PERSON

TIME: 11:30 AM TO 12:30 PM

DATE: 20TH OCTOBER 2021



Supreeth Y S
Director & CEO
Tequid Labs

Sri. G Dayanand
CHAIRMAN,
SCE

Dr. H Rama Krishna
PRINCIPAL

Sri. G. D Manoj
EXECUTIVE DIRECTOR,
SCE

STUDENT CO-ORDINATORS:	STAFF CO- ORDINATORS:	Dr. KAMALAKSHI NAGANNA
LIKITH S	Dr. GURURAJ M	HOD
SNEHAL MISHRA	Prof. VINDHYA G B	DEPT. OF CSE
DEPT. OF CSE	DEPT.OF CSE	

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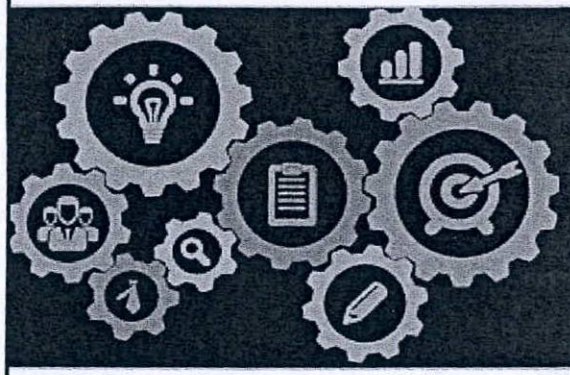
Coordinator

HOD



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ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

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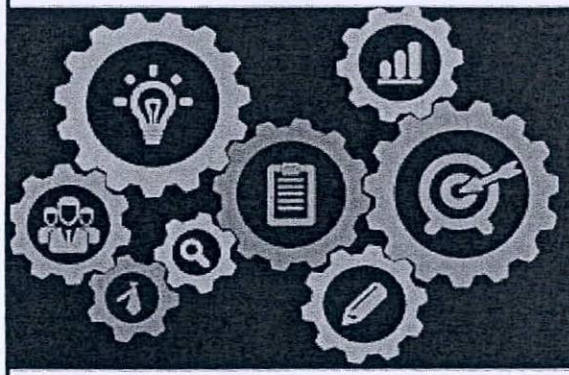

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This is to certify that

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MR. P.C. Mirani

Date of issue **06/7/2021**

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Certificate of Completion

This is to certify that

BHANURANJAN S B

Reg# **B10-ATSLS-2021-17** has successfully completed the workshop on

JAVA PROGRAMMING

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MR. P.C. Mirani

Date of issue **06/7/2021**

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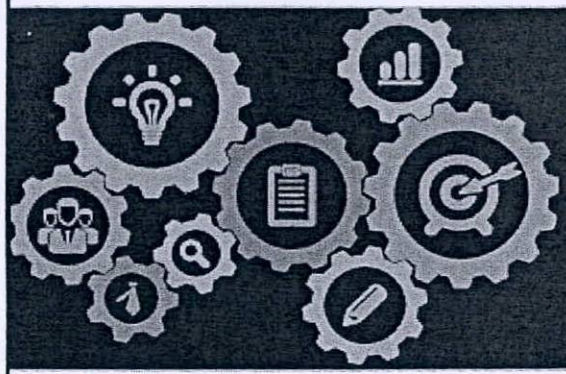

Certificate of Completion

This is to certify that

HARSHITHA V

Reg# **B10-ATSLS-2021-1** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

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Certificate of Completion

This is to certify that

NAVDEEP TANWAR

Reg# **B10-ATSLS-2021-15** has successfully completed the workshop on

JAVA PROGRAMMING

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MR. P.C. Mirani

Date of issue **06/7/2021**

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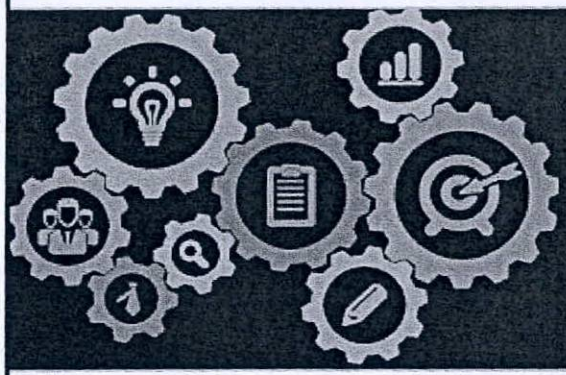
Septhagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057



Certificate of Completion

This is to certify that

NISARGA R K

Reg# **B10-ATSLS-2021-5** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

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Septhagiri College of Engineering

14/5, Chikkasandra, Hesaraghatta Main Road

Certificate of Completion

This is to certify that

POOJA N M

Reg# **B10-ATSLS-2021-3** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

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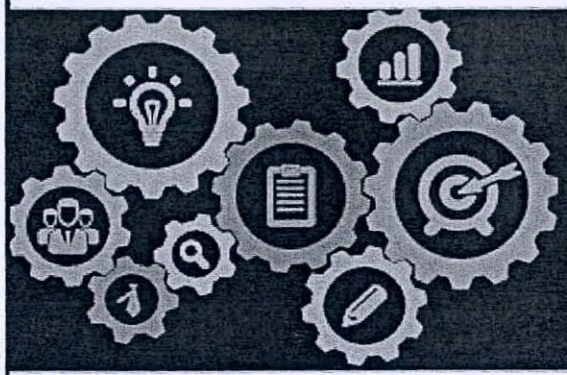
Septhagiri



Certificate of Completion

This is to certify that

RAHUL KUMAR

Reg# **B10-ATSLS-2021-13** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

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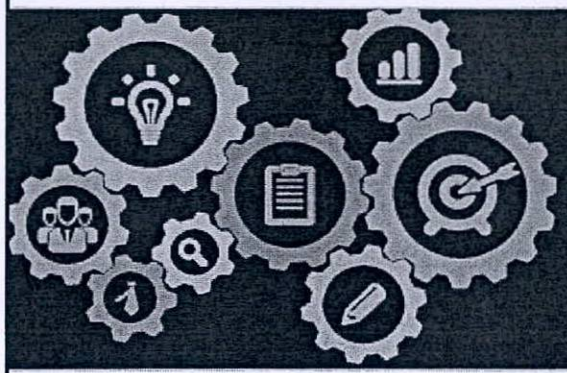
Bengaluru - 560 057



Certificate of Completion

This is to certify that

RAJAT YADAV

Reg# **B10-ATSLS-2021-14** has successfully completed the workshop on

JAVA PROGRAMMING

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

Microsoft Partner Network

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Microsoft Partner Network

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Principal
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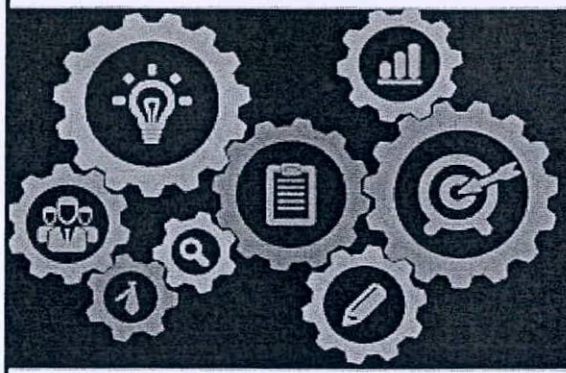
Bengaluru - 560 057



Certificate of Completion

This is to certify that

ROHITH.S

Reg# **B10-ATSLS-2021-7** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

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Microsoft Partner Network

Principal
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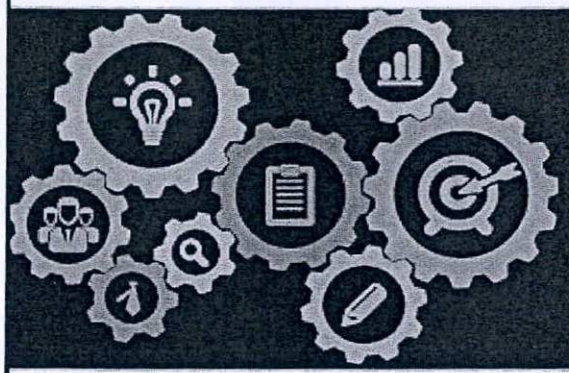
Bengaluru - 560 057



Certificate of Completion

This is to certify that

SANJANA PATIL

Reg# **B10-ATSLS-2021-9** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

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14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Certificate of Completion

This is to certify that

SANJANA PATIL

Reg# **B10-ATSLS-2021-9** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

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14/5, Chikkasandra, Hesaraghatta Main Road
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Certificate of Completion

This is to certify that

SHEJAL SINGH

Reg# **B10-ATSLS-2021-16** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

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1a/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Certificate of Completion

This is to certify that

SHRUTI GOLAIT

Reg# **B10-ATSLS-2021-18** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

Microsoft Partner Network

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Microsoft Partner Network

Principal
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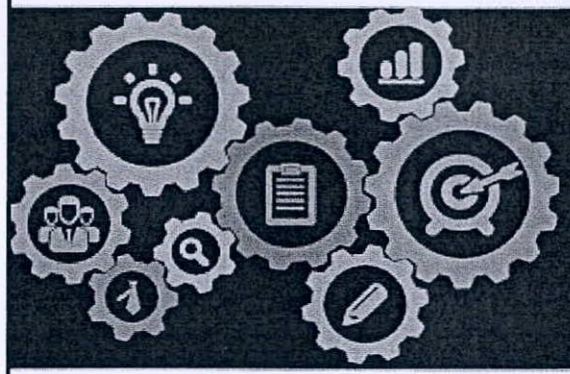

Certificate of Completion

This is to certify that

SRIRAM MISHRA H K

Reg# **B10-ATSLS-2021-10** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

Microsoft Partner Network

Microsoft AEP Authorized Education Partner

CERTIPORT AUTHORIZED TESTING CENTER

Microsoft Partner Network

Principal
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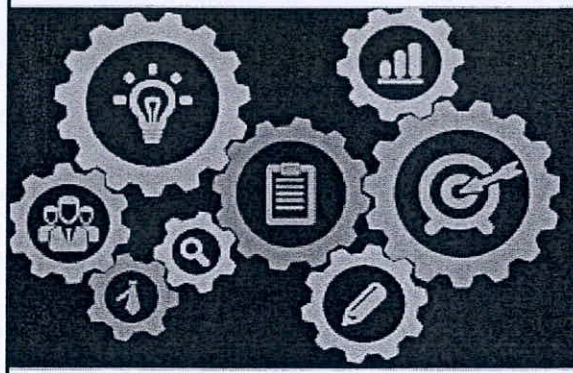

Certificate of Completion

This is to certify that

SRISHA NAG C S

Reg# **B10-ATSLS-2021-6** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

Microsoft Partner Network

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Microsoft Partner Network

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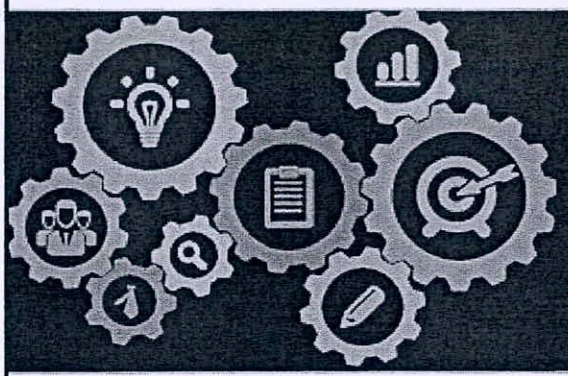

Certificate of Completion

This is to certify that

VAISHNAVI V KULKARNI

Reg# **B10-ATSLS-2021-2** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

Microsoft Partner Network

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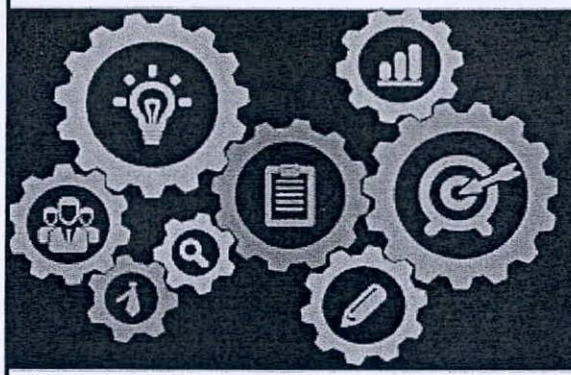
Microsoft Partner Network

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057



Certificate of Completion

This is to certify that

YASHASWINI N

Reg# **B10-ATSLS-2021-4** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

Microsoft Partner Network

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Sapthagiri College of Engineering
14/5, Chikkasandra, Kesaraghatta Main Road
Bengaluru - 560 057

Certificate of Completion

This is to certify that

VINUTHA SHEKAR

Reg# **B10-ATSLS-2021-8** has successfully completed the workshop on

JAVA PROGRAMMING

OFFICIAL SEAL

ATS Learning Solutions

MR. P.C. Mirani

Date of issue **06/7/2021**

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#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru– 560 057.

Department of Computer Science & Engineering

Accredited by NBA

Academic Year: 2021- 2022

INFOSYS ACTIVITIES

*Type of event/activity	**TTT program on creating Microsite on Infosys Springboard**
Name/Title of the Activity/Event	**Train The Trainer**
Date of Organization	24th – 27th January 2022
Venue (with address)	Virtual(webex)
Organized by (Resource Person)	Infosys Springboard
Objectives of the event/activity	Creating Microsite on Infosys Springboard
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	Faculties
Mention organized /participated/attended	

Event Description:

Infosys team thought us for creating a Microsite for the institution on Infosys Springboard. A microsite is a one stop destination that educational institutions can use to their benefits to internal content with access exclusively for their faculty and students .By this participant learnt how to create microsite and publish that site to team.

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Department of Computer Science & Engineering

Accredited by NBA

Academic Year: 2021- 2022

Infosys
Navigate your next

CERTIFICATE OF PARTICIPATION

presented to

Prof. Swetha B N
Sapthagiri College of Engineering

for publishing a microsite during the Train the Trainer program on Creating Microsites
on
Infosys Springboard conducted by Infosys Limited from January 24 to January 27, 2022.

Congratulations! You make us proud!

Thirumala Arohi
Senior Vice President and Head
Education, Training & Assessment (ETA)
Infosys Limited

Infosys
Navigate your next

CERTIFICATE OF PARTICIPATION

presented to

Prof. Akshatha Kamath
Sapthagiri college of engineering

for publishing a microsite during the Train the Trainer program on Creating Microsites
on
Infosys Springboard conducted by Infosys Limited from January 24 to January 27, 2022.

Congratulations! You make us proud!

Thirumala Arohi
Senior Vice President and Head
Education, Training & Assessment (ETA)
Infosys Limited

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Participants are:

Prof. Akshatha Kamath

Prof. Swetha B N

Note:

(i)At the end map PO's (with 3/2/1):

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
2	3	3	2	-	3	2	-			1	1

***Type of activity:**

Workshop/seminar/conference/hackathon/hobby project/mini project/ Invited Talk/GuestLecture/ Skill enhancement program/Cultural activity/competitions etc.,

Coordinators:

Prof.Akshtha Kamath

Signature of the HOD

[Dr. Kamalakshi Naganna]

Date of Submission: 30-01-2022

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

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#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru– **560 057.**

Department of Computer Science & Engineering
Accredited by NBA

Academic Year: 2022- 2023

*Type of event/activity	Skill Enhancement Program
Name/Title of the Activity/Event	Karunadu Technologies Private Limited
Date of Organization	15th October 2022
Venue (with address)	Room no 108, SCE, Bangalore
Organized by (Resource Person)	Department of Computer Science and Engineering. Resource Person: Mr.Umesh
Objectives of the event/activity	To develop effective Technical skills
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	7th Semester CSE students
Mention organized /participated/attended	Prof. Divyamani M K & Prof. Hemalatha K

Event Description:

The Skill Enhancement Program on Internet of Things was organized by Dept of CSE for 7th semester students of Sapthagiri College of Engineering, Bangalore on 15th October 2022. In this Skill Enhancement Program the resource person gave an idea about concepts based on Internet of Things as per industry standards. Students were interacting throughout the session and obtained the enough knowledge about the topic by asking their doubts with the resource person.

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Department of Computer Science & Engineering

Accredited by NBA

Academic Year: 2022- 2023

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ISO 9001-2015 and 14001-2015 certified Institute, Accredited by NACC with "A" Grade.
14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru -560057, Karnataka, India.

Department Of Computer Science & Engineering

[Accredited by NBA]

Organises

"Skill Enhancement Program"

in Association with Computer Society of India

Date: 15-10-2022 at 10.00 AM to 1 PM

Venue: Room no 108

Sri G Dayanand
Chairman, SCE

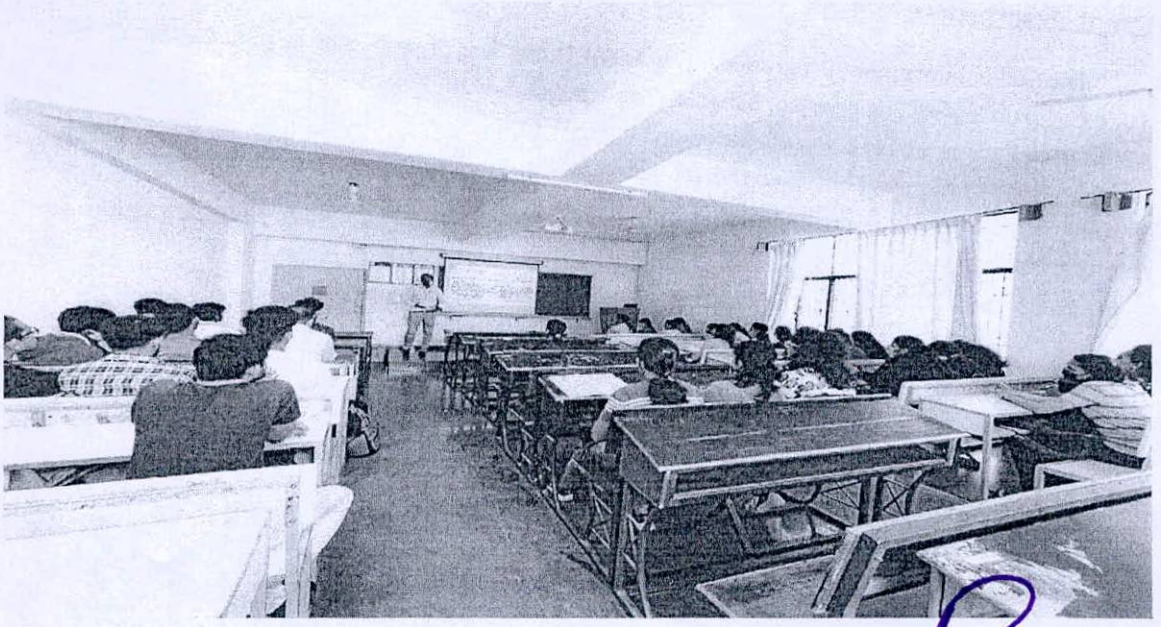
Chief Patrons:
Sri G.D Manoj,
Executive Director, SCE

Dr. H Ramakrishna
Principal

Staff Coordinators:
Prof. Divyamani M K
Assistant Professor, CSE
Prof. Hemalatha K
Assistant Professor, CSE

Convener:
Dr. Kamalakshi Naganna
Prof & Head, CSE

Images:



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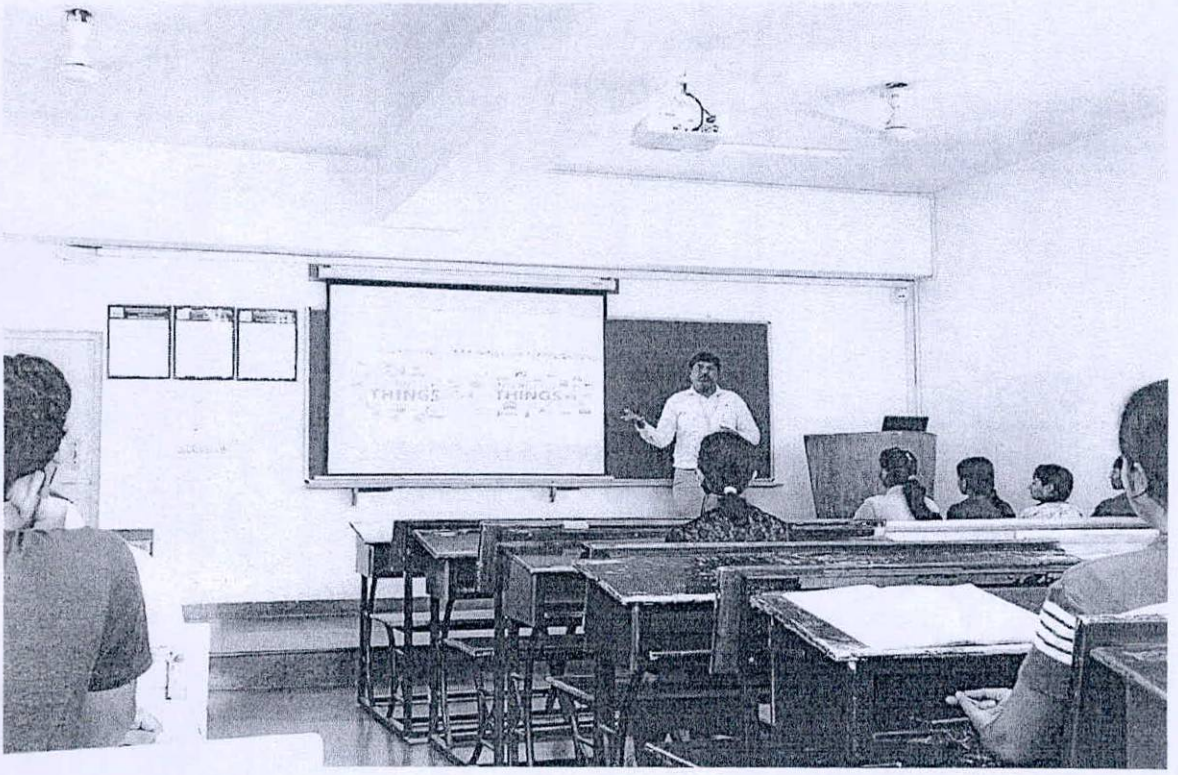
#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru– **560 057.**

Department of Computer Science & Engineering
Accredited by NBA

Academic Year: 2022- 2023



Note:

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
3	3	3	-	3	2	-	-	3	2	2	2

Coordinators:

Prof. Divyamani M K

Prof. Hemalatha K

Signature of the HOD

[Dr. Kamalakshi Naganna]

Date of Submission: 15-10-2022

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

SAPTHAGIRI College of Engineering Creating Tomorrow

AKSHATHA KAMATH <akshathakamath@sapthagiri.edu.in>

Fwd: Infosys Campus Connect - SPoCs meet | 11th March 2022 @ 11:00AM

1 message

HOD CSE <hodcse@sapthagiri.edu.in> Fri, Mar 11, 2022 at 11:02 AM
To: akshathakamath@sapthagiri.edu.in

Best Regards
Dr.Kamalakshi Naganna

Please do not print this email unless it is absolutely necessary. Spread environmental awareness.

Vision:

To be a potential quality source of expert computer engineers. addressing the requirements of industry and civic demands at large.

Mission:

Enable learning in emerging technologies adopting innovative methods.

To enhance ability, cultivate collaboration to bring change in building student's approach towards society.

Make available platforms for harnessing entrepreneurial and leadership qualities.

To partner continuously with industry to inculcate practical knowledge

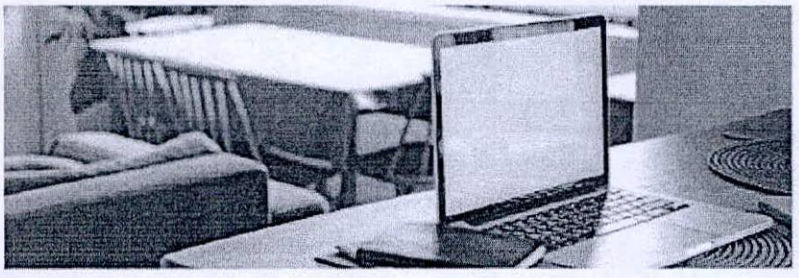
Program Educational Objectives (PEOs):

PEO 1: Graduates will have the expertise in analyzing real time problems and providing appropriate solutions related to Computer Science & Engineering.

PEO 2: Graduates will have the knowledge of fundamental principles and innovative technologies to succeed in higher studies, and research.

PEO 3: Graduates will continue to learn and to adapt technology developments combined with deep awareness of ethical responsibilities in profession

---------- Forwarded message ---------
From: **Infosys Springboard-Support** <Springboard-support@infosys.com>
Date: Wed, Mar 9, 2022 at 1:00 PM
Subject: Infosys Campus Connect - SPoCs meet | 11th March 2022 @ 11:00AM
To:



Infosys Springboard

Mar 11, 2022
11:00AM-12:30PM

CAMPUS CONNECT - SPOC'S MEET

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Dear Professor,

Greetings from Infosys!

"Life is a matter of choices, and every choice you make makes you."

--- John C Maxwell

Thank you for your continued support for Campus Connect programs and for onboarding your students on Infosys Springboard. As a step to ensure that we learn from each other and continue to interact regularly, we would like to invite you to an **e-meet** with the theme **"Choice Based Credit System on Infosys Springboard"**. An educational model that offers students to opt for courses & subjects of their choice. We will also keep you apprised of the progress made by your students and recognize the tremendous efforts of you and your teams.

The agenda and meeting details are as follows:

AGENDA	MEETING DETAILS
• Address by Infosys Leadership • Choice Based Credit System on Infosys Springboard • Learning Statistics • Experience sharing by SPOC of the month • Q&A	**Date:** 11th March, 2022 **Time:** 11:00 AM - 12:30 PM **Meeting number:** 2510 883 0099 **Session Password:** Infy123

CLICK HERE TO JOIN

Please confirm your presence by accepting the meeting invite.

For queries, please feel free to reach out to your respective CC anchor.

Thanks you once again and we look forward to meeting you on **Mar 11, 2022.**

Regards,

Infosys Springboard – Team Campus Connect

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

SAPTHAGIRI College of Engineering Creating Tomorrow

AKSHATHA KAMATH <akshathakamath@sapthagiri.edu.in>

Fwd: Infosys Campus Connect - SPoCs meet | 13th April 2022 @ 11:00AM

1 message

HOD CSE <hodcse@sapthagiri.edu.in> Wed, Apr 13, 2022 at 11:20 AM
To: akshathakamath@sapthagiri.edu.in

Best Regards
Dr.Kamalakshi Naganna

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Vision:

To be a potential quality source of expert computer engineers, addressing the requirements of industry and civic demands at large.

Mission:

Enable learning in emerging technologies adopting innovative methods.

To enhance ability, cultivate collaboration to bring change in building student's approach towards society.

Make available platforms for harnessing entrepreneurial and leadership qualities.

To partner continuously with industry to inculcate practical knowledge

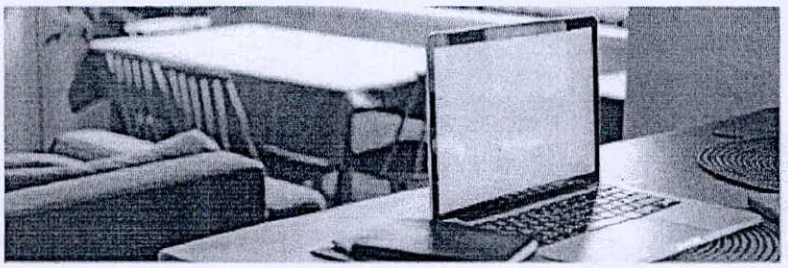
Program Educational Objectives (PEOs):

PEO 1: *Graduates will have the expertise in analyzing real time problems and providing appropriate solutions related to Computer Science & Engineering.*

PEO 2: *Graduates will have the knowledge of fundamental principles and innovative technologies to succeed in higher studies, and research.*

PEO 3: *Graduates will continue to learn and to adapt technology developments combined with deep awareness of ethical responsibilities in profession*

---------- Forwarded message ---------
From: **Infosys Springboard** <springboard@infosys.com>
Date: Fri, Apr 8, 2022 at 7:39 PM
Subject: Infosys Campus Connect - SPoCs meet | 13th April 2022 @ 11:00AM
To:
Cc: Sahana Kumaraswamy <Sahana_Kumaraswamy@infosys.com>, Kamaljeet Kaur01 <Kamaljeet_Kaur01@infosys.com>, Girija Girija T R <girija.r01@infosys.com>



Infosys Springboard

Apr 13, 2022
11:00AM-12:30PM

CAMPUS CONNECT - SPOC'S MEET

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Dear Professor,

Greetings from Infosys!

"A word is a word, and a picture is worth a thousand.... but a brand is worth a million" ---Tony Hsieh

Thank you for your continued support for Campus Connect programs and for onboarding your students on Infosys Springboard. As a step to ensure that we learn from each other and continue to interact regularly, we would like to invite you to an **e-meet** with the theme **"Model College Microsite on Infosys Springboard"**. This model microsite offers institutions to customize the Infosys Springboard courses to suit their curriculum as well as make use of all the next-gen learning features.

The agenda and meeting details are as follows:

AGENDA	MEETING DETAILS
• Address by Infosys Leadership • Model College Microsite on Infosys Springboard • Learning Statistics • Experience sharing by SPOC of the month • Q&A	**Date:** 13th April, 2022 **Time:** 11:00 AM - 12:30 PM **Meeting number:** 2510 046 7715 **Session Password:** Infy123

CLICK HERE TO JOIN

Please confirm your presence by accepting the meeting invite.

For queries, please feel free to reach out to your respective CC anchor.

Thanks you once again and we look forward to meeting you on **Apr 13, 2022.**

Regards,

Infosys Springboard – Team Campus Connect

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

AKSHATHA KAMATH <akshathakamath@sapthagiri.edu.in>

Fwd: Infosys Campus Connect - SPoCs meet | 13th April 2022 @ 11:00AM

1 message

HOD CSE <hodcse@sapthagiri.edu.in> Wed, Apr 13, 2022 at 11:20 AM
To: akshathakamath@sapthagiri.edu.in

Best Regards
Dr.Kamalakshi Naganna

Please do not print this email unless it is absolutely necessary. Spread environmental awareness.

Vision:

To be a potential quality source of expert computer engineers, addressing the requirements of industry and civic demands at large.

Mission:

Enable learning in emerging technologies adopting innovative methods.

To enhance ability, cultivate collaboration to bring change in building student's approach towards society.

Make available platforms for harnessing entrepreneurial and leadership qualities.

To partner continuously with industry to inculcate practical knowledge

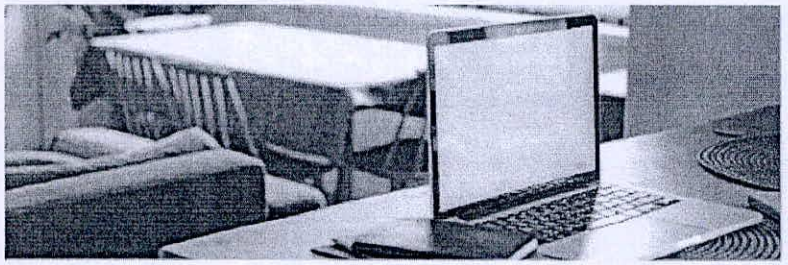
Program Educational Objectives (PEOs):

PEO 1: Graduates will have the expertise in analyzing real time problems and providing appropriate solutions related to Computer Science & Engineering.

PEO 2: Graduates will have the knowledge of fundamental principles and innovative technologies to succeed in higher studies, and research.

PEO 3: Graduates will continue to learn and to adapt technology developments combined with deep awareness of ethical responsibilities in profession

---------- Forwarded message ---------
From: **Infosys Springboard** <springboard@infosys.com>
Date: Fri, Apr 8, 2022 at 7:39 PM
Subject: Infosys Campus Connect - SPoCs meet | 13th April 2022 @ 11:00AM
To:
Cc: Sahana Kumaraswamy <Sahana_Kumaraswamy@infosys.com>, Kamaljeet Kaur01 <Kamaljeet_Kaur01@infosys.com>, Girija Girija T R <girija.r01@infosys.com>



Infosys Springboard

Apr 13, 2022
11:00AM-12:30PM

CAMPUS CONNECT - SPOC'S MEET

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Dear Professor,

Greetings from Infosys!

"A word is a word, and a picture is worth a thousand.... but a brand is worth a million" ---Tony Hsieh

Thank you for your continued support for Campus Connect programs and for onboarding your students on Infosys Springboard. As a step to ensure that we learn from each other and continue to interact regularly, we would like to invite you to an **e-meet** with the theme **"Model College Microsite on Infosys Springboard"**. This model microsite offers institutions to customize the Infosys Springboard courses to suit their curriculum as well as make use of all the next-gen learning features.

The agenda and meeting details are as follows:

AGENDA	MEETING DETAILS
• Address by Infosys Leadership • Model College Microsite on Infosys Springboard • Learning Statistics • Experience sharing by SPOC of the month • Q&A	**Date:** 13th April, 2022 **Time:** 11:00 AM - 12:30 PM **Meeting number:** 2510 046 7715 **Session Password:** Infy123

CLICK HERE TO JOIN

Please confirm your presence by accepting the meeting invite.

For queries, please feel free to reach out to your respective CC anchor.

Thanks you once again and we look forward to meeting you on **Apr 13, 2022.**

Regards,

Infosys Springboard – Team Campus Connect

Principal
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Department of Computer Science & Engineering
Accredited by NBA
Academic Year: 2021- 2022

INFOSYS ACTIVITIES

*Type of event/activity	**Model College Microsite on Infosys Spring Board**
Name/Title of the Activity/Event	**SPoCs meet**
Date of Organization	13th April 2022
Venue (with address)	Virtual
Organized by (Resource Person)	Infosys Springboard
Objectives of the event/activity	As a step to ensure that to learn from each other and continue to interact regularly
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	SPoC and Head of the department
Mention organized /participated/attended	

Event Description:

In this e-meet initiated with the theme "**Model College Microsite on Infosys Spring Board**" .This model microsite offers institutions to customize the Infosys Springboard courses to suit their curriculum as well as make use of all the nest –gen learning features. The agenda and meeting details are as follows:

- Address by Infosys leadership
- Model college Microsite on Infosys Springboard
- Learning Statistics
- Experience sharing by SPOC of the Month
- Q & A

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#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru– 560 057.
Department of Computer Science & Engineering
Accredited by NBA
Academic Year: 2021- 2022

Participants are:

Dr. Kamalakshi Naganna

Prof. Akshatha Kamath

Note:

(i)At the end map PO's (with 3/2/1):

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
2	3	3	2	-	3	2	-			1	1

***Type of activity:**

Workshop/**seminar**/conference/hackathon/hobby project/mini project/ Invited Talk/GuestLecture/ Skill enhancement program/Cultural activity/competitions etc.,

Coordinators:

Prof.Akshtha Kamath

Signature of the HOD

[Dr. Kamalakshi Naganna]

Date of Submission: 15-04-2022

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Department of Computer Science & Engineering
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Academic Year: 2021- 2022

INFOSYS ACTIVITIES

*Type of event/activity	Faculty Enablement Programs (FEP)
Name/Title of the Activity/Event	**FEP**
Date of Organization	6th june to 1st july 2022
Venue (with address)	Virtual
Organized by (Resource Person)	Infosys Springboard
Objectives of the event/activity	The objective of the workshop is to upskill the faculty members of educational institutions on the latest IT trends and enable them to take up industry certifications available on the Infosys Springboard platform. This will benefit our student community by making them industry ready.
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	Faculties
Mention organized /participated/attended	Prof . Akshatha Kamath

Event Description:

Infosys invites you for a series of Faculty Enablement Programs (FEP) using Infosys Springboard platform. These programs will be a rich blend of theory and hands on practice with enriched self-learning content on the platform.

The objective of the workshop is to upskill the faculty members of educational institutions on the latest IT trends and enable them to take up industry certifications available on the Infosys Springboard platform. This will benefit our student community by making them industry ready.

By this the participants enjoyed the learning of different concepts and taken up the course and awarded with the certificates

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Department of Computer Science & Engineering

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Academic Year: 2021- 2022



Infosys Springboard

Faculty Enablement Program (FEP) Series
JUNE 2022

A CAMPUS CONNECT INITIATIVE

Dear Professor,

Greetings!!

Infosys invites you for a series of Faculty Enablement Programs (FEP) using Infosys Springboard platform. These programs will be a rich blend of theory and hands on practice with enriched self-learning content on the platform.

The objective of the workshop is to upskill the faculty members of educational institutions on the latest IT trends and enable them to take up industry certifications available on the Infosys Springboard platform. This will benefit our student community by making them industry ready.

Schedule:

Date / Time	Time	Topic
June 6th to June 10th , 2022	10:00 AM – 1:30 PM	Artificial Intelligence
June 13th to June 17th, 2022	10:00 AM – 1:30 PM	Python Programming
June 20th to June 24th ,2022	10:00 AM – 1:30 PM	Java Programming
June 27th to July 1st ,2022	10:00 AM – 1:30 PM	Angular

Note: 2:30 PM – 5:00 PM is self-learning and hands on practice session on all the days.

Please identify **two faculty members** subject to the following eligibility criteria:

- Should be a permanent member of faculty of the CSE / IT / ISE / MCA departments with experience ranging from 2 to 15 years
- The faculty member should be interested in driving student certification programs at the institution
- Faculty member should be registered on Infosys Springboard platform

Last day to register for the workshop: ***May 23, 2022***

Please feel free to reach out to us at Springboard-support@infosys.com for any queries regarding registration.

Regards,

Infosys Springboard - Team Campus Connect

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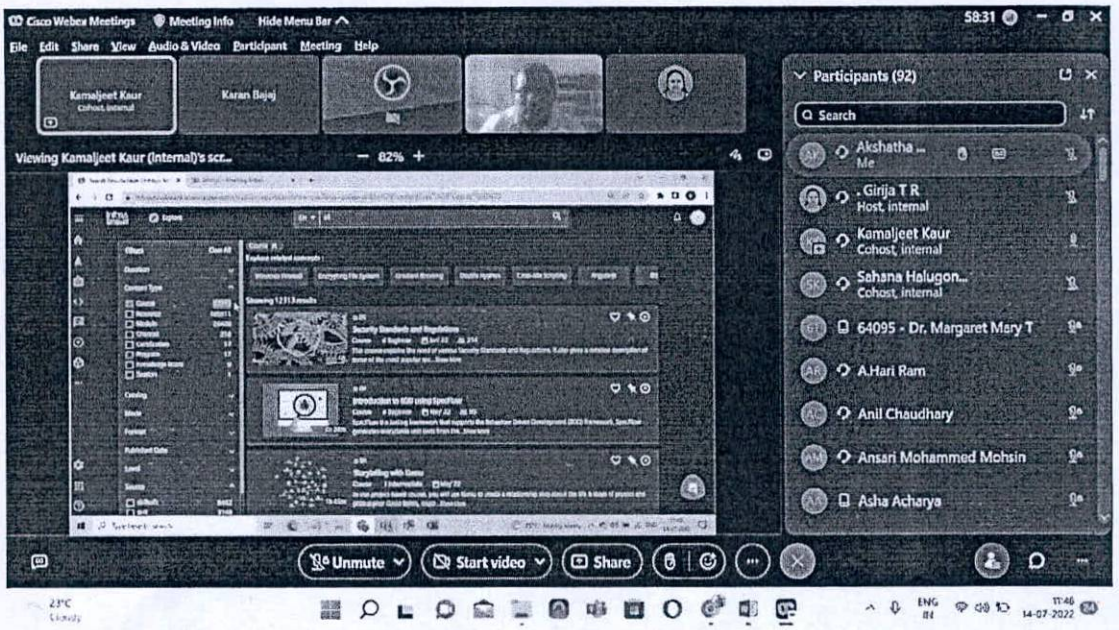

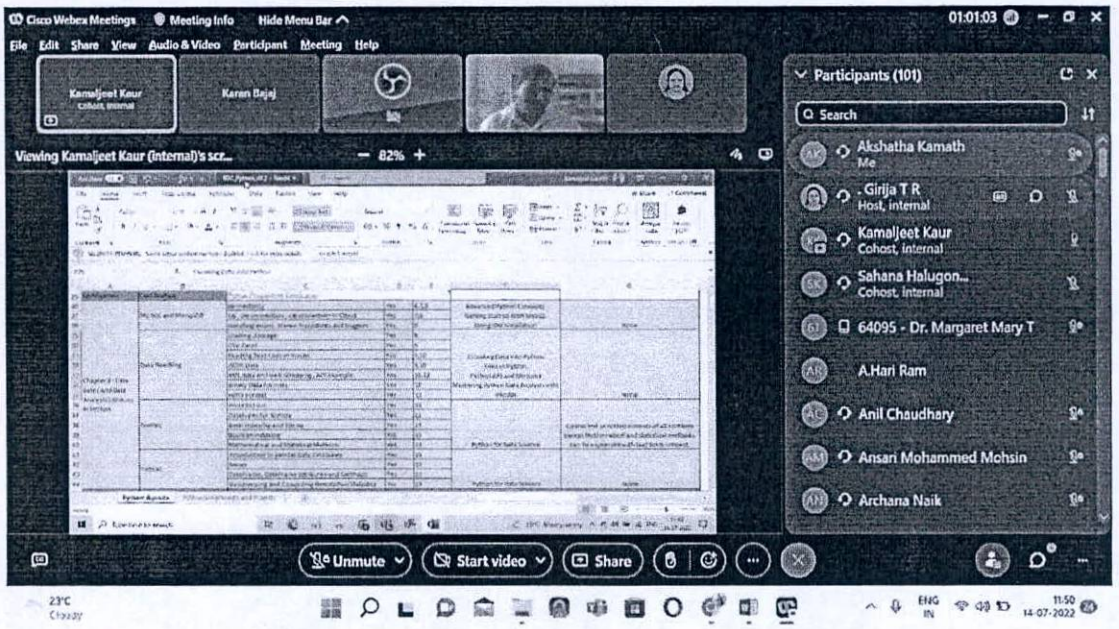

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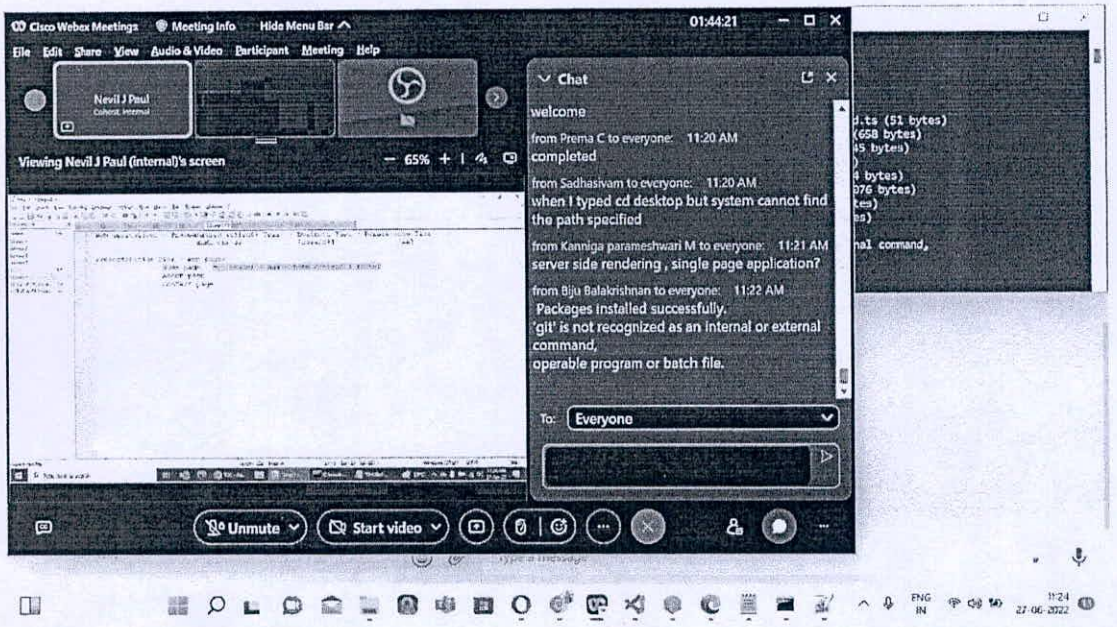

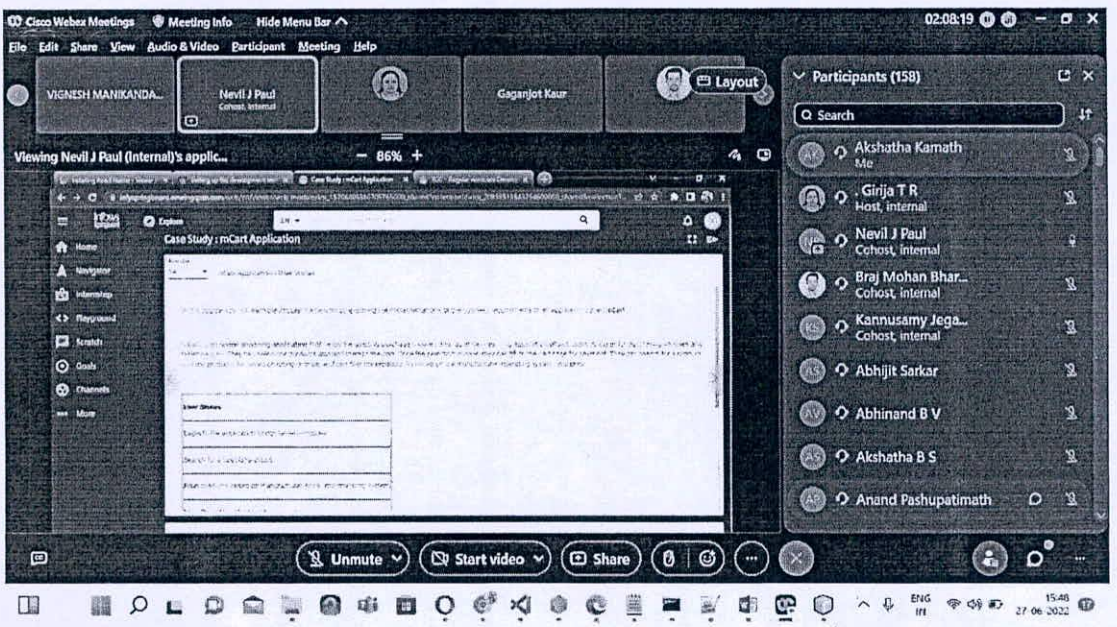

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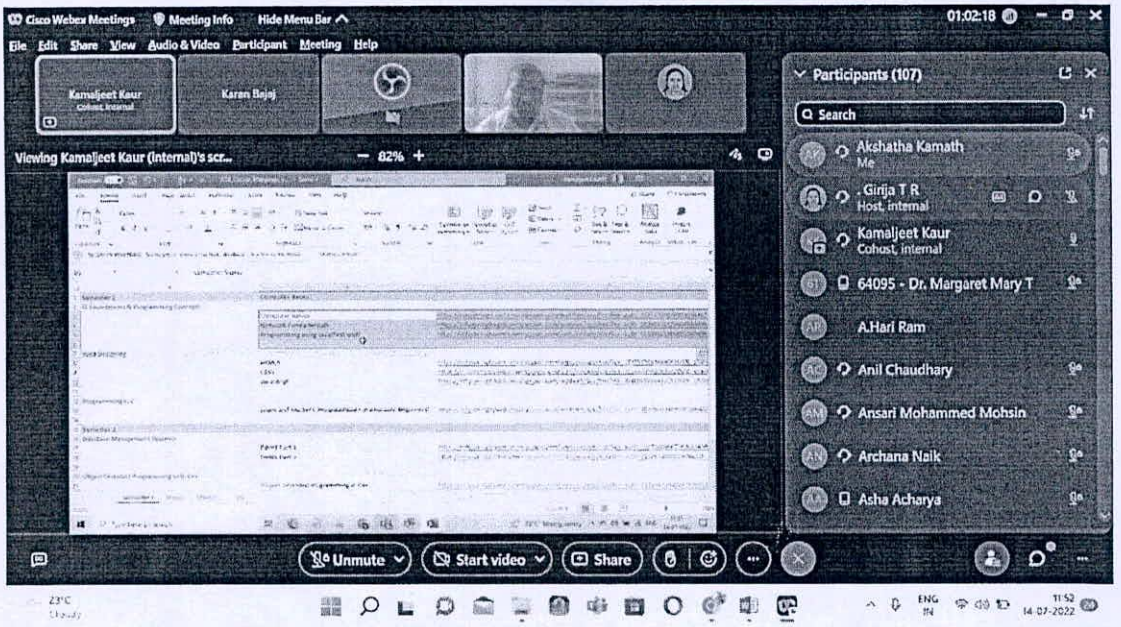

Participants are:

Date / Time	Time	Topic	Faculty Name	Email address
June- 6th to 10th , 2022	10:00 AM – 1:30 PM	Artificial Intelligence	Prof.Madhushree	madhushree@sapthagiri.edu.in
			Prof. Shankar Rana	shankarrana@sapthagiri.edu.in
June-13th to 17th, 2022	10:00 AM – 1:30 PM	Python Programming	Prof. Swetha B.N	swethabn@sapthagiri.edu.in
			Prof. Divyamani	divyamanimk@sapthagiri.edu.in
June- 20th to 24th ,2022	10:00 AM – 1:30 PM	Java Programming	Prof. Shobha	shobha_k@sapthagiri.edu.in
			Prof. Shashirekha	shashirekhag@sapthagiri.edu.in
June 27th to July 1st 2022	10:00 AM – 1:30 PM	Angular	Prof Akshatha Kamath	akshathakamath@sapthagiri.edu.in
			Dr. Lavnya N. L	lavanya_nl@sapthagiri.edu.in

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(i)At the end map PO's (with 3/2/1):

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
2	3	3	2	-	3	2	-			1	1

***Type of activity:**

Workshop/**seminar**/conference/hackathon/hobby project/mini project/ Invited Talk/GuestLecture/ Skill enhancement program/Cultural activity/competitions etc.,

Coordinators: **Signature of the HOD**

Prof.Akshtha Kamath **[Dr. Kamalakshi Naganna]**

Date of Submission: 15-07-2022

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COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Madhushree

for successfully completing the course

Introduction to Artificial Intelligence

on Wednesday, June 8th 2022

Infosys | Springboard

Congratulations! You make us proud!

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Thirumala Arohi
Senior Vice President and Head
Education, Training and Assessment (ETA)
Infosys Limited

Issued on: Wednesday, June 8th 2022
This certificate can be verified by scanning the QR code at https://verify.onwingspan.com

Infosys®
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COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Madhushree

for successfully completing the course

Introduction to Data Science

on Saturday, June 11th 2022

Infosys | Springboard

Congratulations! You make us proud!

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Bengaluru - 560 057

Thirumala Arohi
Senior Vice President and Head
Education, Training and Assessment (ETA)
Infosys Limited

Issued on: Saturday, June 11th 2022
This certificate can be verified by scanning the QR code at https://verify.onwingspan.com

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COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Shankar Rana

for successfully completing the course

Introduction to Artificial Intelligence

on Monday, June 6th 2022

Infosys | Springboard

Congratulations! You make us proud!

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Thirumala Arohi
Senior Vice President and Head
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Issued on: Tuesday, June 7th 2022
This certificate can be verified by scanning the QR code at https://verify.onwingspan.com

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COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Shankar Rana

for successfully completing the course

Computer Vision 101

on Sunday, June 12th 2022

Infosys | Springboard

Congratulations! You make us proud!

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Bengaluru - 560 057

Thirumala Arohi
Senior Vice President and Head
Education, Training and Assessment (ETA)
Infosys Limited

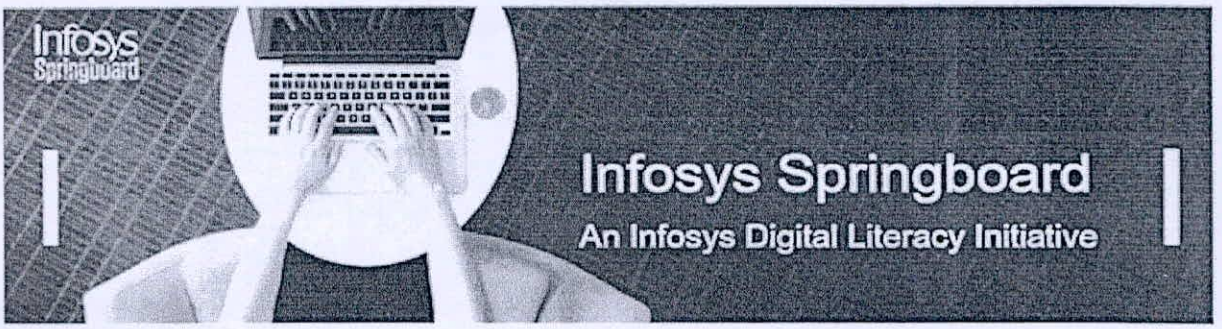
Issued on: Sunday, June 12th 2022
This certificate can be verified by scanning the QR code at https://verify.onwingspan.com

AKSHATHA KAMATH <akshathakamath@sapthagiri.edu.in>

Thank You and Minutes of Meeting | SPoCs Meet | 14th July 2022

1 message

Infosys Springboard-Support <Springboard-support@infosys.com> Wed, Jul 20, 2022 at 2:36 PM



Respected Sir/Madam,

Greetings from Infosys!

Thank you for sparing time to attend SPoC's Meet event on 14th July 2022. Appreciate your enthusiastic participation.

Here are the key points discussed in the meeting:

Academic Curriculum Integration with Infosys Springboard: Institutions can make use of the courses / contents available on the Infosys Springboard as part of their academics for additional learning. Reach out to your regional anchor for more details. Infosys Springboard courses may be suggested as MOOC courses and choice based credit courses.

Certifications: Institutions can encourage the students to take up the certifications to improve their digital skills. Click here to find more information about the Certifications.

Industry Ready Roles: Institutions can encourage the students to take up the courses which have been aligned to the skills required by the IT industry. Click Here to find more information.

Choice Based Credit System: Institutions can use the choice based courses / certifications to their students as part of assessment/assignment components, credits for self-paced learning etc. Click Here to find more information.

Virtual Roadshows: Virtual session for students to demonstrate the Infosys Springboard platform are in-progress. You may contact your regional Anchors to conduct the Infosys Springboard Briefing session for your Students.

Registration: Request you to onboard all your students to the Infosys Springboard platform. The process for bulk registration is available in the "Partner with us section" in our Campus Connect microsite.

Send us the list of students who would be using our learning solution. You will get access to the learning

data of only these students.

For any queries related to registration process, learning analytics access or any other support on the

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Bengaluru - 57

Infosys Springboard platform, you may write to **springboard-support@infosys.com**

As we all know, we have a long way to go and many more milestones to achieve. The journey has just begun and we need to be ready, refresh, rejuvenated for all the goal ahead.

Best Regards,

Infosys Springboard and Team Campus Connect

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SAPTHAGIRI College of Engineering Creating Tomorrow

AKSHATHA KAMATH <akshathakamath@sapthagiri.edu.in>

Infosys Campus Connect | Invitation : Faculty Enablement Program (FEP) on Python Programming | October 2022

1 message

Girija Girija T R <girija.r01@infosys.com> Tue, Oct 4, 2022 at 12:32 PM
To: Girija Girija T R <girija.r01@infosys.com>
Cc: Sahana Kumaraswamy <Sahana_Kumaraswamy@infosys.com>



Dear Professor,

Greetings!!

Infosys cordially invites you for a Faculty Enablement Program (FEP) on Python Programming using **Infosys Springboard** platform. This will be a rich blend of theory and hands on practice with enriched self-learning content on the platform.

The objective of the workshop is to upskill the faculty members of educational institutions on Python Programming, its applications and enable them to conduct these sessions for their students. They will also take up relevant certification to accredit their learning. This will benefit our faculty and student community by making them industry ready.

-

PROGRAM SCHEDULE

Dates	October 17 - 21, 2022
Timings	10:00 AM – 4:00 PM

Note: **2:30 PM – 4:00 PM** is self-learning and hands on practice session on all the days.

Please identify **two faculty members** subject to the following eligibility criteria:

- Should be a permanent member of faculty of the CSE / IT / ISE / MCA departments with experience ranging from 2 to 15 years
- The faculty member should be interested in driving student certification programs at the institution
- Faculty member should be registered on Infosys Springboard platform

Click here to nominate

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*Kindly login to **Infosys Springboard** to nominate (If not registered please register on **Infosys Springboard**)*

Last day to register for the workshop: Oct 10, 2022

Note:

- The FEP is certification based and successful completion of the relevant certification on Infosys Springboard will make the participants eligible to get the participation certificate.
- After the FEP we recommend that the faculty member must facilitate Python Programming in the institution for a batch of minimum 100 students and ensure that students complete the certification on Infosys Springboard in 30 days' time (latest by Nov 2022).

Please feel free to reach out to us at Springboard-support@infosys.com with subject line **"FEP series 2 – Python programming"** for any queries regarding registration.

Regards,

Infosys Springboard - Team Campus Connect

Best Regards,

Girija T R

Senior Analyst - Education, Training & Assessments

Infosys Limited, Bangalore

Ph: +91 9632791580

https://infyspringboard.onwingspan.com/

Click here to nominate

image004.png
3K

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Department of Computer Science & Engineering
Accredited by NBA

Academic Year: 2021- 2022

*Type of event/activity	Fuculty Enablement Program
Name/Title of the Activity/Event	**FEP on Python Programming**
Date of Organization	17/10/2022 to 21/10/22
Venue (with address)	Virtual
Organized by (Resource Person)	Infosys Spring Board
Objectives of the event/activity	To enhance knowledge in Python programming to improve the knowledge in students as per industry standards to .
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	Faculties(Dr. Lavanya N L,Prof Shwetha A B)
Mention organized /participated/attended	Prof. Akshatha Kamath,SPOC of Infosys campus connect

Event Description:

Infosys team thought python programming online. Gave assessment regarding each concept . Suggested how to conduct session and how to use the syntax on developing application .Two faculties attended the session and issued certification by taking assessment on the topics. They learnt basic implantation on the language.

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Dear Professor,

Greetings!!

Infosys cordially invites you for a Faculty Enablement Program (FEP) on Python Programming using Infosys Springboard platform. This will be a rich blend of theory and hands on practice with enriched self-learning content on the platform.

The objective of the workshop is to upskill the faculty members of educational institutions on Python Programming, its applications and enable them to conduct these sessions for their students. They will also take up relevant certification to

PROGRAM SCHEDULE

Dates	October 17 - 21, 2022
Timings	10:00 AM – 4:00 PM

Note: **2:30 PM – 4:00 PM** is self-learning and hands on practice session on all the days.

Please identify **two faculty members** subject to the following eligibility criteria:

- Should be a permanent member of faculty of the CSE / IT / ISE / MCA departments with experience ranging from 2 to 15 years
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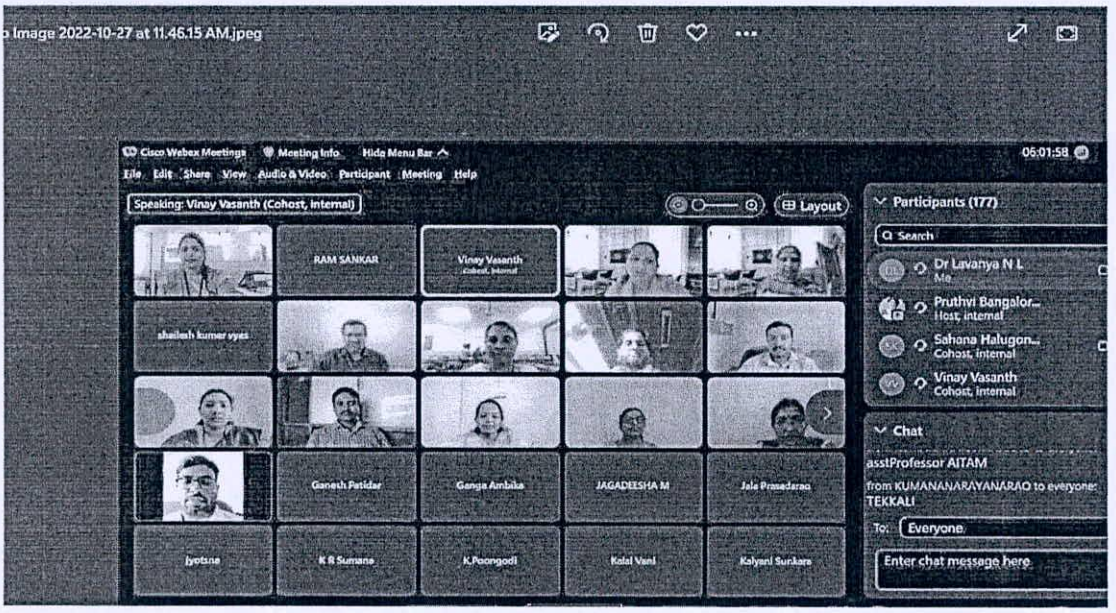

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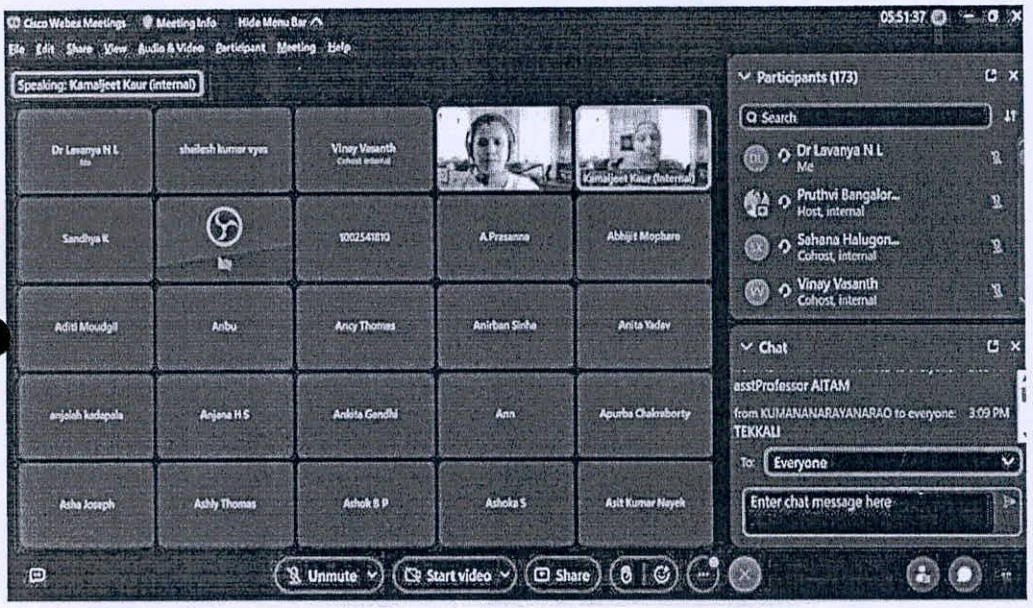
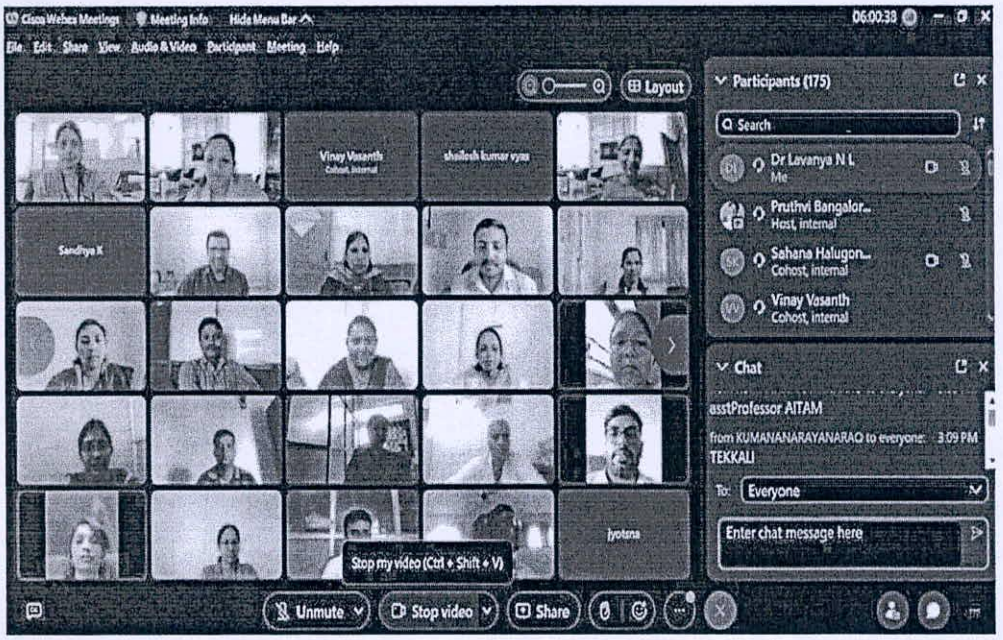
(Affiliated to Visvesvaraya Technological University, Belagavi& Approved by AICTE, New Delhi.)
(Accredited by NAAC with 'A' Grade) (ISO 9001-2015 & 14001-2015 Certified)
#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru– 560 057.

Department of Computer Science & Engineering
Accredited by NBA

Academic Year: 2021- 2022





Principal
Sapthagiri College of Engineering
#14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

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Department of Computer Science & Engineering

Accredited by NBA

Academic Year: 2021- 2022

Note:

(i)At the end map PO's (with 3/2/1):

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
2	3	3	2	-	3	2	-			1	1

***Type of activity:**

EP

Coordinator
Prof. Akshatha Kamath

Signature of the HOD
[Dr. Kamalakshi Naganna

Date of submission:27-10-2022

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COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Keerthana S

for successfully completing the course

Basics of Python

on Monday, November 28th 2022

Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

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Thirumala Arohi
Senior Vice President and Head
Education, Training and Assessment (ETA)
Infosys Limited

Issued on: Monday, November 28th 2022
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COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Karan.S Naidu

for successfully completing the course

Elements of an Artificial Intelligence Architect

on Thursday, December 15th 2022

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Thirumala Arohi
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COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Tanmayi Tanu

for successfully completing the course

Python Basics

on Thursday, December 1st 2022

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Bengaluru - 560 057

Thirumala Arohi
Senior Vice President and Head
Education, Training and Assessment (ETA)
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ISO 9001, 14001 Certified Institute, Accredited by NAAC with A Grade

Department of Electronics & Communication Engineering

22.09.21
Bangalore

From

The Coordinators
Department of ECE
Sapthagiri College of Engineering
Bangalore – 57

Through

The HOD
Department of ECE
Sapthagiri College of Engineering
Bangalore – 57

To

The Principal
Sapthagiri College of Engineering
Bangalore – 57

Respected Sir,

Sub: Requisition to conduct 3 days workshop

Department of ECE is planning to conduct a 3 day workshop on Design, Development and Deployment of Electronic products from 28.09.21 to 30.09.21 for 5th and 7th Semester Students. In this regard we request your permission to conduct the same. Kindly oblige and do the needful.

Thanking You

Budget

Sl. No.	Description	Amount
1	Boquet	Rs. 300/-
2	Coffee	Rs.700/-
3	Total	Rs. 1000/-
4	E - Certificates	

Coordinators
(P. Agalya, Vinay H C)

HOD, ECE
Dr. H C Sateesh Kumar

Principal
Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road,
Bangalore- 560 057

Head of the Department
Electronics & Communication
Sapthagiri College of Engineering
Bangalore- 560 057

Sapthagiri College of Engineering

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Department of Electronics & Communication Engineering

Workshop on Design, Development and Deployment of Electronic Products

Tentative Schedule

Date	Topics	Time	Resource Person
28.09.21	Introduction to Electronics Industry , Products	9AM – 10:30AM	Mr. Karunakaran & Team Schemazen Technologies
	Role of Product Designers		
	Bridging the Gap between Industry and Academics		
	Introduction to System Design Life Cycle		
28.09.21	Introduction to Tools CADENCE ORCAD for Designing the Products	11AM – 12:30PM	
	[With Handson]		
28.09.21	Hardware Design Life Cycle	2:30PM – 4 PM	
	Various Types of Processors , ICS used for Product Design		
	Component Packages		
29.09.21	Designing a Real time Board	9AM – 10:30AM	
29.09.21	Schematics , PCB Design , BOM , Netlist	11AM – 12:30PM	
29.09.21	Manufacturing , Components Procurement for your board.	2:30PM – 4 PM	
30.09.21	IOT Product Demo's .	9AM – 10:30AM	
30.09.21	CareerS in HW Design , QA Session	11AM – 12:30PM	
30.09.21	Test , Certification and Conclusion	2:30PM – 4 PM	

Workshop Coordinators

HOD, ECE

Principal
Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road,
Bangalore- 560 057

Sapthagiri College of Engineering

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Department of Electronics & Communication Engineering

List of Students Registered for the Workshop on Design, Development and Deployment of Electronic Products

7th Semester

Sl. No.	USN	NAME
1.	1SG15EC103	SHUBHAM KUMAR
2.	1SG18EC005	ANAND V
3.	1SG18EC009	ARATHI M
4.	1SG18EC010	ARCHANA.D
5.	1SG18EC013	ASHWINI B N
6.	1SG18EC023	DEEPA B
7.	1SG18EC030	DUSHYANTH H Y
8.	1SG18EC034	GIREESHA K
9.	1SG18EC035	HAMSITHA B
10.	1SG18EC036	HARE KRISHNA
11.	1SG18EC037	HARSHITHA V
12.	1SG18EC038	HEMANTH HM
13.	1SG18EC039	HEMANTH. K
14.	1SG18EC041	JAYANTH K HOLALKERI
15.	1SG18EC042	JAYANTH R S
16.	1SG18EC044	K SHREYAS
17.	1SG18EC045	KHUSHI SINGH
18.	1SG18EC048	LAVANYA B
19.	1SG18EC049	LAVANYA N
20.	1SG18EC051	VISHNU REDDY LEKKALA
21.	1SG18EC053	LIKHITHA G
22.	1SG18EC055	MANASA DEV G J
23.	1SG18EC058	MEGHA S
24.	1SG18EC059	MONISHA R
25.	1SG18EC061	NIKHIL M KUMAR
26.	1SG18EC069	POOJITHA S B
27.	1SG18EC079	R.DIVYA
28.	1SG18EC083	RESHMA S HEGDE
29.	1SG18EC094	SHASHANK S
30.	1SG18EC096	SHILPASHREE S R
31.	1SG18EC097	SHIVA KUMAR S
32.	1SG18EC098	SHRADDHA VARIJAKSHA
33.	1SG18EC101	SOURAV KUMAR SINGH
34.	1SG18EC104	SWAGAT SHREYASH
35.	1SG18EC108	ULLAS H P
36.	1SG18EC110	VAISHNAVI P B
37.	1SG18EC111	VANDANA G
38.	1SG18EC112	VARSHINI R
39.	1SG18EC113	VARUN L

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Department of Electronics & Communication Engineering

40.	1SG18EC117	VINAY HS
41.	1SG18EC119	VINAY PRASAD M
42.	1SG18EC400	ANURAG G
43.	1SG18EC414	SUNITHA.MU
44.	1SG19EC414	RAKSHITH D

WORKSHOP COORDINATORS

HOD, ECE

Principal
Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road,
Bangalore- 560 057

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Department of Electronics & Communication Engineering

List of Students Registered for the Workshop on Design, Development and Deployment of Electronic Products

5th Semester

Sl. No.	USN	NAME
1.	1SG19EC002	ABHISHEK VIDYADHAR SHET
2.	1SG19EC004	AKSHAY KUMAR HP
3.	1SG19EC008	ANUSHA C
4.	1SG19EC009	ANUSHKA S
5.	1SG19EC013	BHAVANA N
6.	1SG19EC015	BHOOMIKA N
7.	1SG19EC017	BINDHU H C
8.	1SG19EC018	BRUNDA GP
9.	1SG19EC019	BRUNDA P
10.	1SG19EC026	DHANUSH.G.M
11.	1SG19EC029	DIPTHI N
12.	1SG19EC031	GAGANA KUMARI N
13.	1SG19EC038	HARSHITHA.N
14.	1SG19EC041	INCHARA V
15.	1SG19EC046	KOKILA SURESH P
16.	1SG19EC048	KUSHAL BHARADWAJ B A
17.	1SG19EC049	LATHA T S
18.	1SG19EC050	MANISH SHAH R
19.	1SG19EC052	MANOJ H
20.	1SG19EC053	MANYA UPADHYAY
21.	1SG19EC056	MONICA VALENTINA M
22.	1SG19EC060	PAVAN K S
23.	1SG19EC062	PRASHANTH K B
24.	1SG19EC064	PRAVEEN. A
25.	1SG19EC065	PRAVEEN B R
26.	1SG19EC072	RAHUL N
27.	1SG19EC075	RAJAPU RISHIKESH
28.	1SG19EC076	RAKESH L
29.	1SG19EC081	RUTHVIK GOWDA H
30.	1SG19EC083	SAGAR.A
31.	1SG19EC084	SAI GANESH CS
32.	1SG19EC086	SANJAY K
33.	1SG19EC087	SANKEERTH M
34.	1SG19EC091	SHIVAM SHIVA
35.	1SG19EC092	SHIVANI.V
36.	1SG19EC097	SNEHARANI.U
37.	1SG19EC098	SRINIVAS N KAUSHIK

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38.	1SG19EC099	SUBHASH BS
39.	1SG19EC101	SUMANA M
40.	1SG19EC102	SUMANTH C GOWDA
41.	1SG19EC103	SUSHMA BO
42.	1SG19EC104	SUSHMA M M
43.	1SG19EC107	TARANUM BANU
44.	1SG19EC108	THANUSHREE.G
45.	1SG19EC111	VANDHANA.S
46.	1SG19EC112	VARSHA M
47.	1SG19EC115	VINUTHA. H. V
48.	1SG19EC116	VINUTHA MJ
49.	1SG19EC118	YAMUNA A C
50.	1SG20EC401	HARSHITH.V
51.	1SG20EC412	SUHAS S

WORKSHOP COORDINATORS

HOD, ECE

Principal
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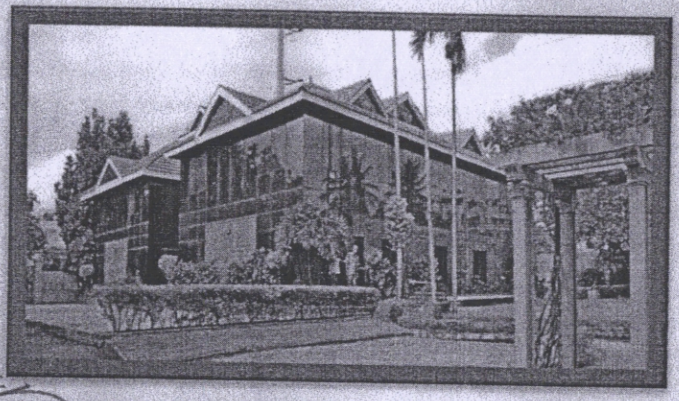
Department of Electronics and Communication Engineering

3 Days Workshop

Design, Development & Deployment of Electronic Products

In Association with

SCHEMAZEN TECHNOLOGIES, Bengaluru



28-Sept-2021 to 30-Sept. 2021

VISION OF THE INSTITUTE

To be a best Institution imparting quality engineering to deal with community needs through learning and performance

MISSION OF THE INSTITUTE

- To implement path breaking student centric education methods.
- To augment talent, nurture teamwork to transform to develop individual as responsible citizen.
- To educate the students and faculties about entrepreneurship.
- To meet vibrant requirements of the society, Strengthen Industry-

About the College

Sapthagiri College of Engineering stands on the strong edifice of Sri Srinivasa Educational & Charitable Trust® which was established in the year 2001 and completed 2 decades. SCE, Bengaluru is affiliated to VTU, Belagavi and approved by AICTE, New Delhi. It is ISO 9001:2015 & 14001:2015 certified Institute and Accredited by NAAC with 'A' Grade. The Institute is dreams come true of founder Chairman late Sri T.Giriyappa. Following his footsteps, present Chairman Sri.G.Dayanada, is leading the Governing Council of the Institute - a visionary and an eminent industrialist and head of GD Group and Sri G.D. Manoj is the Executive Director of SCE.

The college has indeed come a long way offering 7 UG Courses in engineering namely Computer Science & Engineering, Information Science & Engineering, Electronics & Communication Engineering, Mechanical Engineering, Electrical & Electronics Engineering, Civil Engineering, Biotechnology and eight Research Centres. Students of SCE, so far have achieved 36 University Ranks and Gold Medals. It has Incubation Center with Industry Institute Labs and various MOUs with Industries for facilitating internships, projects and placement to students. Research activities from faculties & Students getting funds from various agencies like DST, KSCST, and VTU-VGST etc. The campus of Sapthagiri College of Engineering is spread across 6.5 acres of lush green land.

Vision of the Department

To be an endeavouring department for providing globally relevant learning experience to the students.

Mission of the Department

- To Enrich learning experience of students with creative and innovative teaching methods
- To Inculcate societal responsibility in students
- To Develop entrepreneurial skills of students to make them entrepreneurs rather than employees
- To Partner with Industry for focusing on real-life problems and make learning more practical

About the Department

The Department of Electronics and Communication Engineering was established in the year 2001 and intake of 120. The department has achieved academic milestones by securing 02 university ranks. The students of our department participated in student project program organised by KSCST (Karnataka State Council for Science and Technology) and secured the best project award. The department has collaborated with reputed industries for the purpose of MOUs, Industry established lab and Centre for Excellence, Training and Development (CETD).

About the Workshop

This workshop serves as a catalyst for final year and pre final year students empowering them with a state-of-the-art in Design, Development & Deployment of Electronic Products. In this Workshop students can learn about working on cadence tool, Schematics, PCB designs etc. Workshop is carried out by industrial expert from SCHEMAZEN TECHNOLOGIES, Bengaluru.

Students can register using the link

https://forms.gle/Ro7eqbE7hSP81FH3A

Chief Patrons

SRI. G. DAYANAND
Chairman, Sapthagiri College of Engineering, Bengaluru.
SRI. G.D. MANOJ
Executive Director, Sapthagiri College of Engineering , Bengaluru.

Patrons

Dr. H RAMAKRISHNA Principal, SCE, Bengaluru.
Dr. H C SATEESH KUMAR HOD Dept. of ECE.

Coordinators

Prof. Agalaya P Assoc.prof Dept. of ECE.
Prof. Vinay HC Asst.prof Dept. of ECE.

Principal
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Chikkasandra, Hesaraghatta Road,
Bangalore- 560 057

Tentative Schedule

Date	Topics	Time	Resource Person
28.09.21	Introduction to Electronics Industry , Products	9AM – 10:30AM	Mr. Karunakaran & Team
	Role of Product Designers		
	Bridging the Gap between Industry and Academics		
	Introduction to System Design Life Cycle		
28.09.21	Introduction to Tools CADENCE ORCAD for Designing the Products	11AM – 12:30PM	
	[With Handson]		
28.09.21	Hardware Design Life Cycle	2:30PM – 4 PM	
	Various Types of Processors , ICS used for Product Design		
	Component Packages		
29.09.21	Designing a Real time Board	9AM – 10:30AM	
29.09.21	Schematics , PCB Design , BOM , Netlist	11AM – 12:30PM	
29.09.21	Manufacturing, Components Procurement for your board.	2:30PM – 4 PM	
30.09.21	IOT Product Demo's .	9AM – 10:30AM	
30.09.21	CareerS in HW Design , QA Session	11AM – 12:30PM	
30.09.21	Test , Certification and Conclusion	2:30PM – 4 PM	
	Manufacturing, Components Procurement for your board.		

Sapthagiri College of Engineering

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Department of Electronics & Communication Engineering

Workshop on Design, Development and Deployment of Electronic Products

Department of ECE conducted a 3 days workshop on Design, Development and Deployment of Electronic Products from 28-09-2021 to 30-09-2021.

- **Resource Person** : Mr.Karunakaran & Team, Schemazen Technologies. Bengaluru
- **Duration of the workshop** : Three days from 28-09-2021 to 30-09-2021.

Objective of the Workshop: The three days workshop has made the students to be familiar with the major concepts in Design, Development and Deployment of Electronic Products which is a main platform for their career .Three days workshop helped the students to improve their knowledge in electronics product design.

Date	Topics	Time
28.09.21	Speaker delivered lecture on Introduction to Electronics Industry, Products, Role of Product Designers, Bridging the Gap between Industry and Academics Introduction to System Design Life Cycle	9AM – 10:30AM
28.09.21	Speaker introduced students about Tools CADENCE ORCAD for Designing the Products and Students had Handson session	11AM – 12:30PM
28.09.21	Speaker delivered lecture on Hardware Design Life Cycle, Various Types of Processors , ICS used for Product Design Component Packages	2:30PM – 4 PM
29.09.21	Speaker delivered lecture on Designing a Real time Board	9AM – 10:30AM
29.09.21	Speaker demonstrated Schematics , PCB Design , BOM, Netlist	11AM – 12:30PM
29.09.21	Speaker delivered lecture on Manufacturing , Components Procurement for your board.	2:30PM – 4 PM
30.09.21	IOT Product Demonstration by speaker	9AM – 10:30AM
30.09.21	Speaker delivered lecture on Careers in HW Design	11AM – 12:30PM
30.09.21	QA Session Certification and Conclusion	2:30PM – 4 PM

Principal
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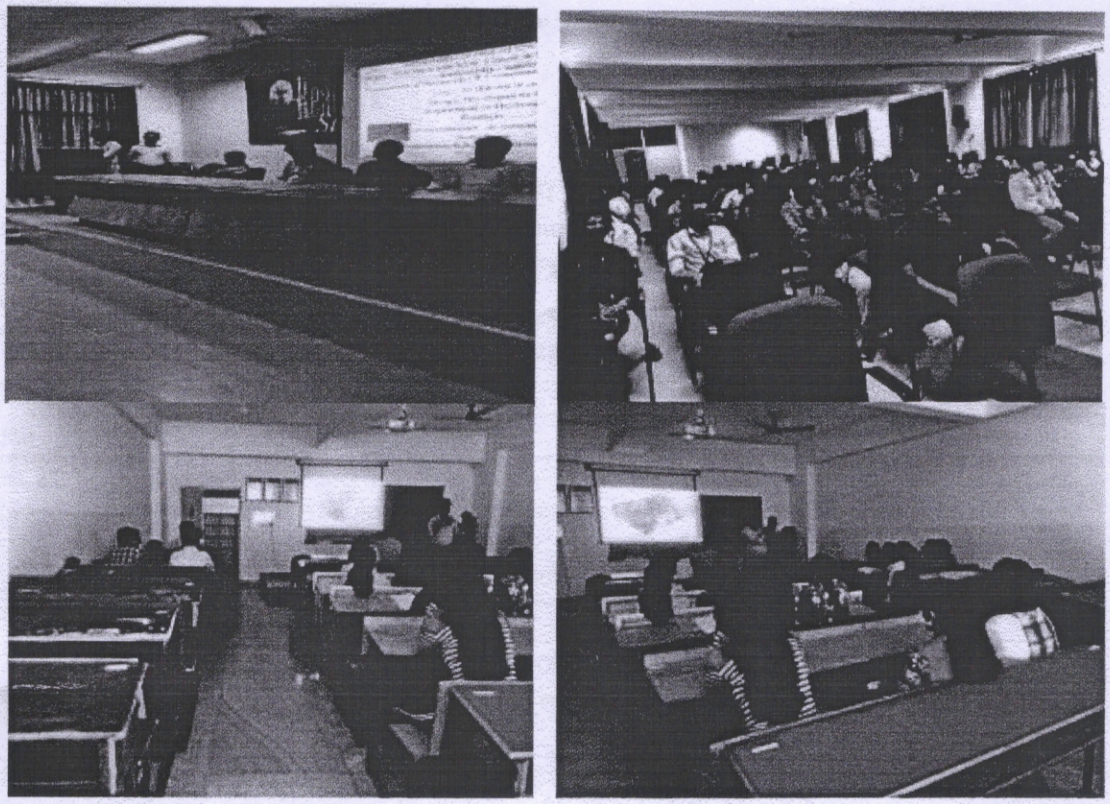
Department of Electronics & Communication Engineering



Conclusion:

The optimistic learning environment prompted motivation in the learning of the students. They felt bonhomie after the workshop they took. A sense of satisfaction was also seen. Faculty members were also equally benefited with the workshop. The speakers felt more expedient while delivering the lectures as the margin was erased between these students and them. A structured environment was created. This helped in the smooth flow of workshop plan by adhering to the timelines.

WORKSHOP COORDINATOR

HOD, ECE

Principal
Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road.
Bangalore-560 057

SAPTHAGIRI
College of Engineering
Creating Tomorrow

SAPTHAGIRI COLLEGE OF ENGINEERING

#14/5, CHIKKASANDRA, HESARAGHATTA MAIN ROAD, BENGALURU-57

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF APPRECIATION

This is to certify that **Mr./ Ms.** ———————— ———— with **USN** ———————— has **attended a 3 days workshop** on **Design Development and Deployment of Electronic Products** organized by the **Department of Electronics and Communication Engineering, Sapthagiri college of Engineering,** Bengaluru from 28.09.21 to 30.09.21

Principal
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HOD,Dept. of ECE
SCE, Bengaluru

Principal
SCE, Bengaluru

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DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

Internship in Tequed Labs Pvt Limited

AY 2021-22

The following list of students carried out internship under the MoU of Tequed Labs Pvt Limited between 1st September 2021 to 30th September 2021, in the Academic Year 2021-22.

Sl. No.	Title of the collaborative activity-Internship	Name of the collaborating agency	Name of the participant
1	AI and ML	Tequed Labs Pvt Limited	Prajwal S
2	Full Stack Web Development	Tequed Labs Pvt Limited	Abhigna A Bharadwaj
3	Pixel Grid (Photography website) using Full Stack Web Development	Tequed Labs Pvt Limited	Akshaya R
4	Mall Customers Dataset	Tequed Labs Pvt Limited	Vedika Amale
5	Data Science	Tequed Labs Pvt Limited	Ananya A
6	Data Science	Tequed Labs Pvt Limited	Anshul kumar
7	Fake News Classifier	Tequed Labs Pvt Limited	Anurag Mozumdar
8	Mall customers dataset	Tequed Labs Pvt Limited	Arnav Raj
9	Fake News Classifier	Tequed Labs Pvt Limited	Ayush Srivastav
10	College website - Full stack web development	Tequed Labs Pvt Limited	Bhavana B
11	Data Science	Tequed Labs Pvt Limited	Chandana HC
12	Responsive Blogsite- Full Stack Web Development	Tequed Labs Pvt Limited	Darshini A
13	College Website -Full stack web development	Tequed Labs Pvt Limited	Divya S Madival
14	Mall Customers Dataset	Tequed Labs Pvt Limited	Gouthami V Kulkarni
15	Responsive website using web development	Tequed Labs Pvt Limited	Harshitha pv
16	Full stack web development	Tequed Labs Pvt Limited	Hemanth Kumar K
17	Mall Customer Dataset	Tequed Labs Pvt Limited	Hemanth P. T
18	Data science	Tequed Labs Pvt Limited	Mahadevi N C

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19	DATA MODELLING ON CUSTOMERS MALL DATASET	Tequed Labs Pvt Limited	Mansi Singh
20	Pixel Grid	Tequed Labs Pvt Limited	Minju A J
21	Web development	Tequed Labs Pvt Limited	Mithunkumar H R
22	Travel website	Tequed Labs Pvt Limited	Monika.P
23	Responsive website using web development	Tequed Labs Pvt Limited	Nagashree VSM
24	Full stack web development	Tequed Labs Pvt Limited	Nandana S Hegde
25	Price analysis of bike(AI-ML with python)	Tequed Labs Pvt Limited	Nandini N K
26	Full Stack Web Development - Blog Site	Tequed Labs Pvt Limited	NANDINI R
27	College website -full stack web Development	Tequed Labs Pvt Limited	NAVYA SHREE KS
28	Cyber security and ethical hacking	Tequed Labs Pvt Limited	Neeraj.s
29	Photography Website	Tequed Labs Pvt Limited	Neha M P
30	Travel Website	Tequed Labs Pvt Limited	NIKHIL SHETTY
31	Full Stack Web Development	Tequed Labs Pvt Limited	Nikitha B K
32	IOT based Air Pollution Monitoring System	Tequed Labs Pvt Limited	Nilesh K H
33	Ipl batting analysis	Tequed Labs Pvt Limited	Niranjan J Wadekar
34	Data analysis (IPL BATTING ANALYSIS)	Tequed Labs Pvt Limited	NITHIN KUMAR M
35	IOT based Air Pollution Monitoring System	Tequed Labs Pvt Limited	Paul S A
36	Blog site using Full stack web development	Tequed Labs Pvt Limited	POORNIMA J
37	Photography Website	Tequed Labs Pvt Limited	PRAJWAL C PATIL
38	iot based air pollution monitoring system	Tequed Labs Pvt Limited	Prajwal N
39	Full Stack Development	Tequed Labs Pvt Limited	Prem Kumar R
40	Website for sri maruthi pharma using full stack web development	Tequed Labs Pvt Limited	Rahul M
41	College website (Full Stack Web Development)	Tequed Labs Pvt Limited	Ramyashree Jogi
42	Blog website	Tequed Labs Pvt Limited	S kalifullah dhameem Ansari
43	Mall Customer Dataset	Tequed Labs Pvt Limited	Sameer Sharma
44	College website (Full Stack Web Development)	Tequed Labs Pvt Limited	Sanjana M
45	Networking Sniffing	Tequed Labs Pvt Limited	Sharath KR
46	Travel website -Full stack web development	Tequed Labs Pvt Limited	Shetty Diksha Devdas

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47	Full stack web development	Tequed Labs Pvt Limited	Shridhar Yaligar
48	Data science with python	Tequed Labs Pvt Limited	Sneha M
49	Bike price analysis (AIML)	Tequed Labs Pvt Limited	Spurthi V
50	Mall Customers Dataset AI and ML	Tequed Labs Pvt Limited	Suhana S
51	Aiml-python	Tequed Labs Pvt Limited	Sushmitha U
52	AIML	Tequed Labs Pvt Limited	TEJAKUMAR G
53	Full stack web development-Travel website	Tequed Labs Pvt Limited	Tejaswini T
54	Ipl batting analysis	Tequed Labs Pvt Limited	Tejesh B S
55	Full stack web development- Travel web site	Tequed Labs Pvt Limited	Vasudha SN
56	Data Science	Tequed Labs Pvt Limited	Vivek Singh Kushwaha
57	Web development - Travel website	Tequed Labs Pvt Limited	Yashas S B
58	Full stack web development	Tequed Labs Pvt Limited	Yashaswini.P
59	AI and ML	Tequed Labs Pvt Limited	Dinesh Reddy

Internship Coordinator

HOD

Dr H.R Ranganatha
Prof. & H.O.D
Dept.of Information Science & Engg.
Sapthagiri College of Engineering
14/5 Chikkasandra, Hesaraghatta Main Road
BENGALURU-560 057

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DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

Internship in Karunadu Technologies Private Limited

AY 2021-22

The following list of students carried out internship under the MoU of Karunadu Technologies Private Limited between 1st September 2021 to 30th September 2021, in the Academic Year 2021-22.

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant
1	IOT (Internet of things)	Karunadu Technologies Private Limited	Bhoomika s
2	Women's safety using iot	Karunadu Technologies Private Limited	Rakshitha Shastry M
3	Internet of things	Karunadu Technologies Private Limited	Tejaswini GL
4	IOT	Karunadu Technologies Private Limited	Chandrakala C Y
5	Machine learning with python	Karunadu Technologies Private Limited	Aanchal p jain
6	Internet of things	Karunadu Technologies Private Limited	Anjana G Nadig
7	Prediction of Exam marks in Mark Prediction dataset using Multiple Linear Regression Algorithm	Karunadu Technologies Private Limited	Ankith P Chikkur
8	IOT	Karunadu Technologies Private Limited	Ankush L
9	ML with Python	Karunadu Technologies Private Limited	Arjun BR
10	Internet of things	Karunadu Technologies Private Limited	Ashmita SR
11	Internet of Things	Karunadu Technologies Private Limited	Ashray B G
12	Admission Management System	Karunadu Technologies Private Limited	Ayushman Srivastava
13	Phyton and machine learning	Karunadu Technologies Private Limited	BHARATH.B
14	1.Bidirectional visitor counter 2.Automation of Home. 3.Temperature Smoke Detection monitoring using Arduino uno (All Using with IOT)	Karunadu Technologies Private Limited	Deepika S
15	Machine learning in python	Karunadu Technologies Private Limited	Deva R
16	Smoke detection using IOT	Karunadu Technologies Private Limited	Harshitha R
17	Internet of things	Karunadu Technologies Private Limited	Hemanth V Mane

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18	Internet of things	Karunadu Technologies Private Limited	Kb geeta
19	Internet of Things	Karunadu Technologies Private Limited	Kavya Bhat
20	IOT	Karunadu Technologies Private Limited	Kousalya.B.T
21	MI with python	Karunadu Technologies Private Limited	L Sandeep reddy
22	IOT BASED INTELLIGENT GAS LEAKAGE DETECTOR	Karunadu Technologies Private Limited	Likhith N
23	Accident detection using tilt sensor	Karunadu Technologies Private Limited	Likhitha D J
24	Machine learning with python	Karunadu Technologies Private Limited	Meghana. N
25	MI with python	Karunadu Technologies Private Limited	Meghashree DP
26	Glass prediction using ML	Karunadu Technologies Private Limited	Pavithra MB
27	IOT	Karunadu Technologies Private Limited	Priyanka O
28	Alcohol Detection System using IoT	Karunadu Technologies Private Limited	Roshan Anegundi
29	IOT	Karunadu Technologies Private Limited	Sadvi HD
30	Arduino Intelligent building managemney system using IOT	Karunadu Technologies Private Limited	Sahana A
31	Glass prediction	Karunadu Technologies Private Limited	Sharanya Madhusudhan
32	Employee Worklog Management	Karunadu Technologies Private Limited	Shreyas M Kaushik
33	IOT	Karunadu Technologies Private Limited	Sowmya.c
34	Python in Machine Learning	Karunadu Technologies Private Limited	SPARSHA M N
35	Python in Machine Learning	Karunadu Technologies Private Limited	Sri Varshni K S
36	IoT	Karunadu Technologies Private Limited	Sujan Ravindra
37	Ardinuo based visitor monitoring system using AI and ML	Karunadu Technologies Private Limited	Sushmitha c
38	Internet of things	Karunadu Technologies Private Limited	Swetha S
39	Visitor management system	Karunadu Technologies Private Limited	Vanshika Singh
40	Expense Tracker with dot net	Karunadu Technologies Private Limited	Vatsal Anand
41	Web Development using ASP.net	Karunadu Technologies Private Limited	Shreya Srivastava

Internship Coordinator

Principal
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HOD
Dr H.R Ranganatha
Prof. & H.O.D
Dept.of Information Science & Engg.
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Govt. Tool Room & Training Centre

(A Govt. of Karnataka Society)

(An Indo – Danish Project)

Rajajinagar Industrial Estate, Bengaluru – 560 010, INDIA

Date: 06.12.2021

Provisional Letter

Certificate of Competency is awarded to Mr. SANJAY L for successful Completion of Course in Unigraphics for the period from 01.09.2021 to 30.09.2021 at Govt. Tool Room & Training Centre, Bangalore.

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Date: 08.12.2021

Internship Letter

Certificate of Competency is awarded for successful Completion of Course in UNIGRAPHICS to Mr. ROHITH A N (1SG19ME423) for the period of 02.09.2021 to 30.09.2021 at Govt. Tool Room & Training Centre, Bangalore.

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Rajajinagar Industrial Estate, Bengaluru – 560 010, INDIA

Date: 06.12.2021

Provisional Letter

Certificate of Competency is awarded to Mr. THYAGARAJU B M for successful Completion of Course in Unigraphics for the period from 01.09.2021 to 30.09.2021 at Govt. Tool Room & Training Centre, Bangalore.

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Date: 06.12.2021

Provisional Letter

Certificate of Competency is awarded to Mr. PRAJWAL S P for successful Completion of Course in Unigraphics for the period from 01.09.2021 to 30.09.2021 at Govt. Tool Room & Training Centre, Bangalore.

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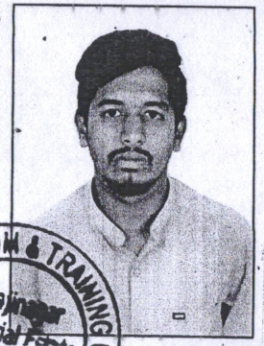
"Scientific & Industrial Research Organisation"
Recognised by Govt. of India

Govt. Tool Room & Training Centre

Certificate of Competency



Register No. : ST03010945355

This is to certify that

Mr./Ms. PRAJWAL R

has undergone the

" MASTERCAM "

Course for a period of 01 Month

From : 02.09.2021 To : 30.09.2021

at Govt. Tool Room & Training Centre, BENGALURU

For having completed the course successfully

he/she is awarded with this certificate of competency.

Co-ordinator

R. Muthukumar
General Manager - Training

Principal

Date : 04.10.2021

ಸರ್ಕಾರಿ ಉಪಕರಣಾಗಾರ ಮತ್ತು ತರಬೇತಿ ಕೇಂದ್ರ

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Date: 01.12.2021

Provisional Letter

Certificate of Competency is awarded for successful Completion of Course in Unigrahics to Ms. Amruthadarshini for the period of 02.09.2021 to 30.09.2021 at Govt. Tool Room & Training Centre, Bangalore.

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Date: 06.12.2021

Provisional Letter

Certificate of Competency is awarded to Mr. PRAVEEN C for successful Completion of Course in Unigraphics for the period from 01.09.2021 to 30.09.2021 at Govt. Tool Room & Training Centre, Bangalore.

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(Accredited by NAAC with "A" Grade)

(ISO 9001:2015 & ISO 14001:2015 Certified)

Ref. No. SCE/Rec/5820/2021-22

6th December 2021

To
GTTC,
Bangalore .

Dear Sir,

Following are bonafide students of this college studying Fourth Year B. E in Mechanical Engineering course in the academic year 2021-22.

S.L. No	Name	USN No.
1	Mr. Prajwal S P	1SG19ME419
2	Mr. Praveen C	1SG19ME421
3	Mr. Rohith A N	1SG19ME423
4	Mr. Sanjay L	1SG19ME426
5	Mr. Thyagaraju B M	1SG19ME432
6	Ms. Amruthadarshini	1SG19ME400

Further, the said student have undergone their industrial/internship training from 1st September 2021 to 30th September 2021.

Their character and conduct are satisfactory.

S.C.E.

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Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road
Bangalore - 560 057

14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru - 560 057. KARNATAKA,
Tel : 2837 2800 / 01 /02 / 03, 2313 0583 Fax : 080-2837 2797, E-mail : principal@sapthagiri.edu.in
Web : www.sapthagiri.edu.in

SRI SRINIVASA EDUCATIONAL & CHARITABLE TRUST (R)

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(Accredited by NAAC with "A" Grade)

(ISO 9001:2015 & ISO 14001:2015 Certified)

Ref. No. SCE/Rec/5820/2021-22

6th December 2021

To
GTTC,
Bangalore .

Dear Sir,

Following are bonafide students of this college studying Fourth Year B. E in Mechanical Engineering course in the academic year 2021-22.

S.L. No	Name	USN No.
1	Mr. Bhatath Kumasr S R	1SG19ME402
2	Mr. Chethan V	1SG19ME404
3	Mr. Goutham K	1SG19ME407
4	Mr. Jairaj H Yadav	1SG19ME409
5	Mr. Moneeth Kumar B	1SG19ME413
6	Mr. Nagesha V R	1SG19ME414

Further, the said student have undergone their industrial/internship training from 1st September 2021 to 30th September 2021.

Their character and conduct are satisfactory.

SAPTHAGIRI COLLEGE OF ENGINEERING S.C.E.

Principal
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Bangalore- 560 057

Principal
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Bengaluru - 560 057

14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru - 560 057. KARNATAKA,
Tel : 2837 2800 / 01 /02 / 03, 2313 0583 Fax : 080-2837 2797, E-mail : principal@sapthagiri.edu.in
Web : www.sapthagiri.edu.in

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Date: 06.12.2021

Provisional Letter

Certificate of Competency is awarded to Mr. MONEETH KUMAR B for successful Completion of Course in Unigraphics for the period from 01.09.2021 to 30.09.2021 at Govt. Tool Room & Training Centre, Bangalore.

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Date: 06.12.2021

Provisional Letter

Certificate of Competency is awarded to Mr. GOUTHAM K for successful Completion of Course in Unigraphics for the period from 01.09.2021 to 30.09.2021 at Govt. Tool Room & Training Centre, Bangalore.

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Date: 06.12.2021

Provisional Letter

Certificate of Competency is awarded to Mr. BHARATH KUMAR S R for successful Completion of Course in Unigraphics for the period from 01.09.2021 to 30.09.2021 at Govt. Tool Room & Training Centre, Bangalore.

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Date: 06.12.2021

Provisional Letter

Certificate of Competency is awarded to Mr. CHETHAN V for successful Completion of Course in Unigraphics for the period from 01.09.2021 to 30.09.2021 at Govt. Tool Room & Training Centre, Bangalore.

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(Accredited by NAAC with "A" grade) **(Accredited by NBA for ECE, CSE, ISE, ME, EEE)**
Department of MECHANICAL ENGINEERING
(NBA Accredited)

*Type of event/activity	**International Conference**
Name/Title of the Activity/Event	**International Conference –ICGCP-2022**
Date of Organization	24/06/2022 to 26/06/2022
Venue (with address)	Department of Mechanical Engineering, Sapthagiri College of Engineering, Bengaluru.
Organized by	Department of Mechanical Engineering
Objectives of the event/activity	1. Provide an opportunity for students to apply the fundamental concepts of Mechanical Engineering. 2. Motivate the students to develop communication and interaction skills 3. To motivate students to improve presentation skills.
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	120
Mention organized /participated/attended	120 students from 8th Semester Mechanical Engineering participated in the conference.

Event Description:

International conference ICGCP-2022 was organized by Sapthagiri College of Engineering, from 24th to 26th June 2022 for the research scholars and 8th Semester Mechanical Engineering students. 32 batches of students presented papers on their project work carried out. During presentations students interacted with the participants and session chairs and answers their queries.

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
03				02			02	02			03

***Type of activity: International Conference**

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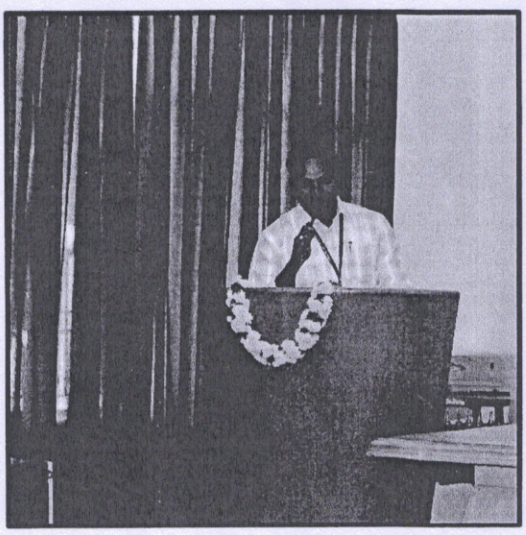
Inauguration Function of ICGCP-2022

Inauguration of ICGCP-2022 was held on 24th June 2022, at 10am, in the seminar hall, Sapthagiri college of Engineering, under the guidance of the **Dr. Ramakrishna.H,** Principal / Chairman of ICGCP-2022, **Dr. K S Venakteshappa,** Administrative Officer, SIMS & RC. The ceremony was witnessed by the heads of departments of various sections, faculties and more than 300 participants who joined the event. The event was inaugurated by seeking blessings of god through a prayer rendered by students of Madhurya Team. Welcome was addressed by Dr. Tulsi Das, Professor Department of Mechanical Engineering. During addressing the gathering **Dr. Ramakrishna.H**, Principal / Chairman of ICGCP-2022, emphasized on the relevance of organizing ICGCP-2022 in the present context and urged all the faculty, research scholars to actively participate in the event by presenting their papers and interacting with peer researchers to get maximum benefit of the conference.



Principal / Chairman- ICGCP-2022, Dr.H.Ramakrishna Addressing the Gathering



Dr. Tulsi Das, welcoming the gathering

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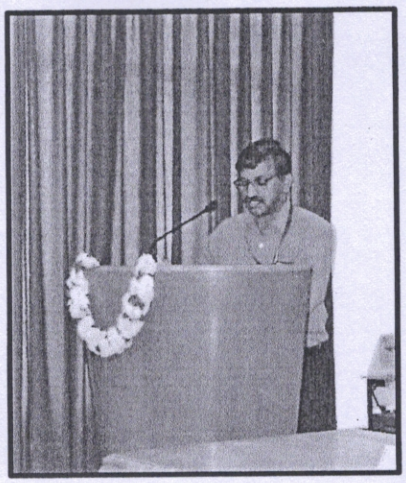
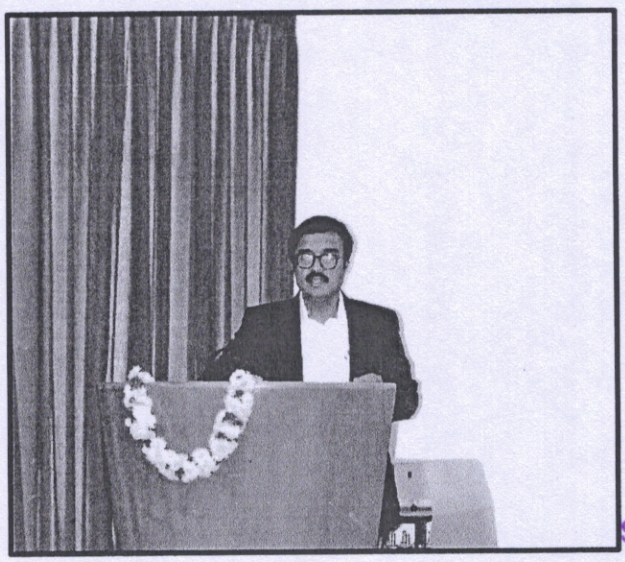


Dr. Harish G, Professor, Department of Physics

Dr. Harish G, Professor, Department of Physics, presented an overview of the conference and highlighted on the number of papers received from the research scholars of both inter-state and out of state. He also thanked the participants representing various premier institutions for submitting their research papers in ICGCP-2022. Also he shared his research experience and emphasized on doing research and obtaining PhD degree that will help in getting good opportunities in research institutions.



Sri. Sridhar Balakrishnan, Director, HHV Pumps.

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Sapthagiri College of Engineering
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The chief guest Sri. Sridhar Balakrishnan, Director of HHV Pumps, Bengaluru, who first congratulated the organizers of ICGCP-2022 for the theme selected for the conference and its relevance in the present context. The speaker then emphasized on the fact the changes in the process are needed to meet customer requirements, and said that the change or requirement is coming from the customer. Hence the speaker added that the need of hour is to embrace the technological advances to bring out the best products/ services to satisfy the customers. He also encouraged the students to take up entrepreneurship as the career, as it would help the country in generating jobs and to improve the GDP. Also the speaker highlighted on the Government and MSME Schemes available and encouraged students to make best use of the schemes. Also he

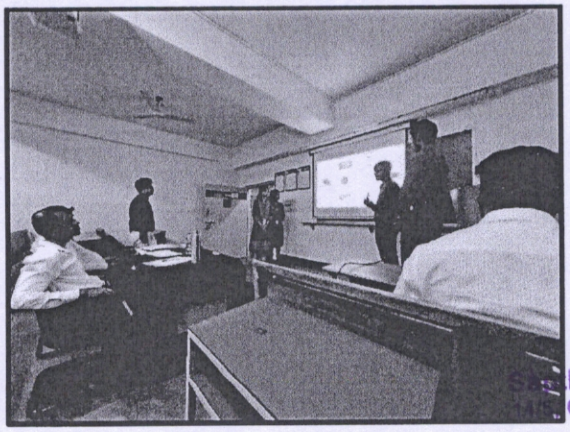
insisted students to develop skills needed to become entrepreneur like, learning the tools, understand market, Customer requirements and preparation of report etc. Finally the speaker described the need of Value Engineering in various sectors to identify the wastages and to eliminate them as customer is not going to pay for the non-value added processes. Finally he wished all the participants to make the best use of platform by interaction and active involvement.

On 24Th June-2022, Dr. Nagamadhu M, Professor, BMSIT had chaired the session in Department of Mechanical Engineering. He addressed the students of Mechanical Engineering about the importance of a Conference and Paper presentation for future benefits. Also, he verified and conducted a thorough evaluation of the Presentation.



Dr. Nagamadhu Addressing the Conference Participants on 24Th June 2022

On 25Th June-2022, Dr. Sridhar R, Professor, RVCE had chaired the session in Department of Mechanical Engineering. He addressed the students of Mechanical Engineering about the importance of a Conference and Paper presentation for future benefits. Also, he verified and conducted a thorough evaluation of the Presentation.



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Chikkasandra, Hesaraghatta Main Road
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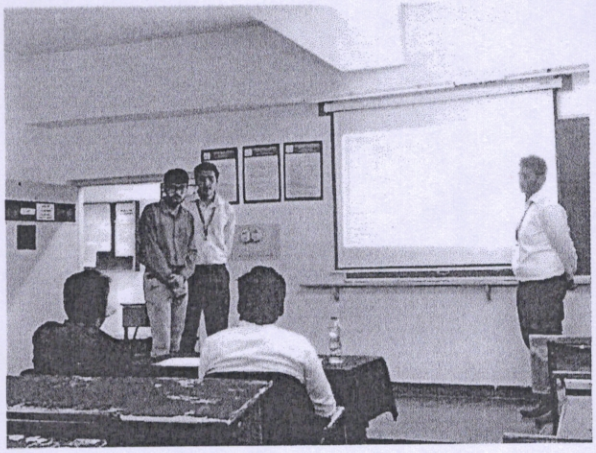
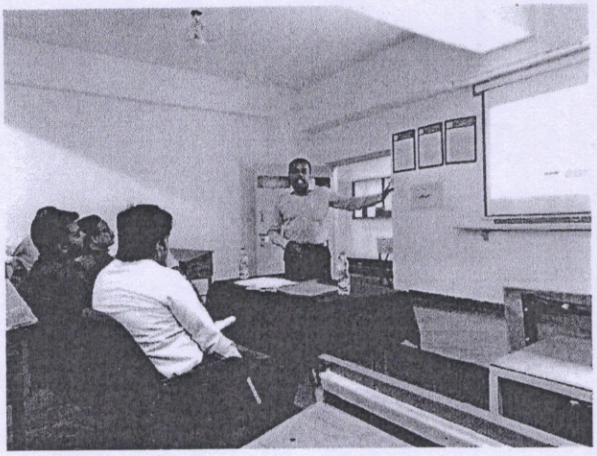
Dr. Sridhar R addressing the scholars on 25Th June 2022

Presentations in Department

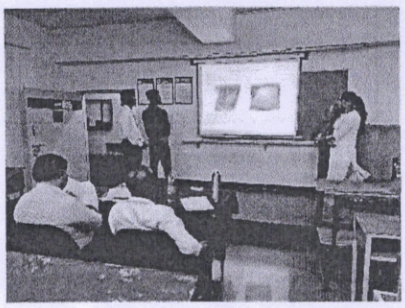




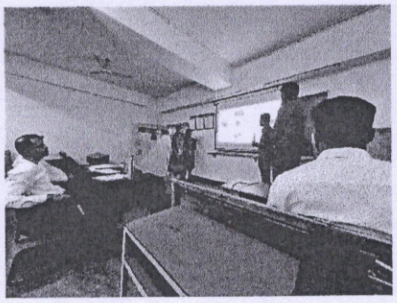
Scholars from various institutions presenting their Research Paper













Scholars from SCE presenting their Research Paper

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Valedictory Function of ICGCP- 2021

Sapthagiri College of Engineering

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ISO 9001-2015 & 14001-2015 Certified Institute

In Association with

Valedictory Ceremony

On

"Global Convergence in Technology, Entrepreneurship, Computing and Value Engineering: Principles and Practices"

(ICGCP—2022)

Valedictory function was organized on 26th June 2022 at 01:00pm with all the heads of departments, faculties and all participants attended the same. Principal **Dr.Ramakrishna.H,** on this occasion thanked all the participants for presenting their research paper in ICGCP-2022, and encouraged them to further pursue research in their specialized areas. He insisted the students to publish research papers which will help them in building confidence and resume. And he also congratulated the HOD's and faculty for guiding and encouraging students to prepare and present papers. And he also urged the participants to publish their research work whenever they get opportunity.

During valedictory function **Dr. Harish G**, Professor, Department of Physics and Co-chairman ICGCP-2022 summarized the activities of two day international conference and congratulated all the research scholars for their active participation. He also urged the participants to participate in ICGCP 2022 to be organized in next year and encouraged all the participants to continue their research in the emerging areas. Research scholars who presented their paper in the conference gave their feedback and expressed their happiness over the opportunity provided for gaining knowledge through interaction and key note addresses.

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Sapthagiri College of Engineering
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Bengaluru - 560 057









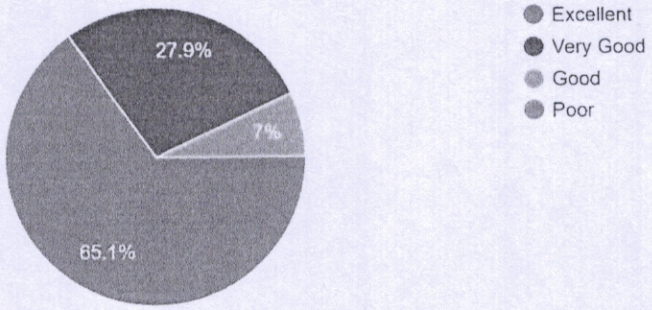
Principal
Sapthagirl College of En
14/5, Chikkasandra, Hesaraghatta Main Ro
Bengaluru - 560 057

Overall Feedback on the Conference

Feedback-ICGCP-2022

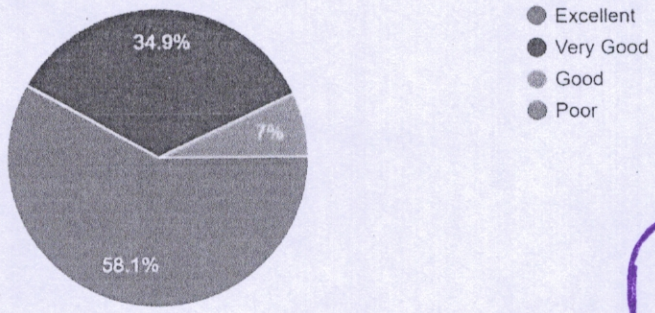
1. How do you rate the relevance of conduction of ICGCP-2022 in the present context?

86 responses



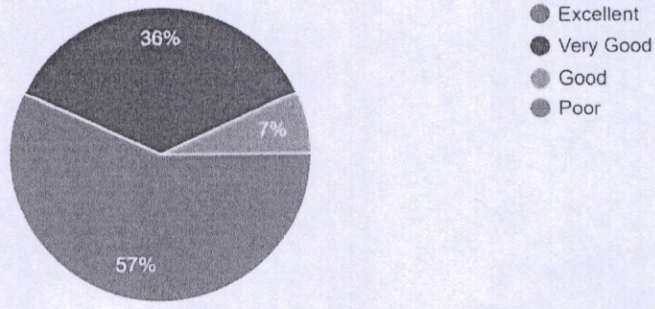
2. How do you rate the overall planning & Execution of ICGCP-2022 ?

86 responses



3.. How do you rate the value addition by key note speakers & Session chair to the sessions of ICGCP 2022 ?

86 responses



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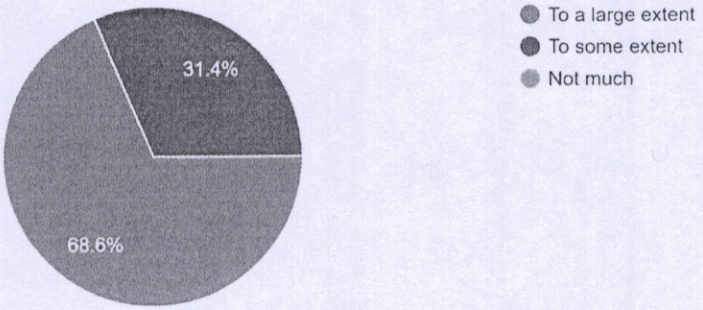
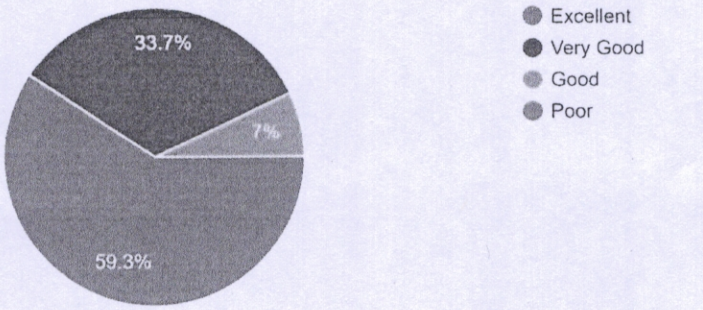
4.To what extent did the presentations & interactions motivate you to carryout research more effectively in future ?

86 responses



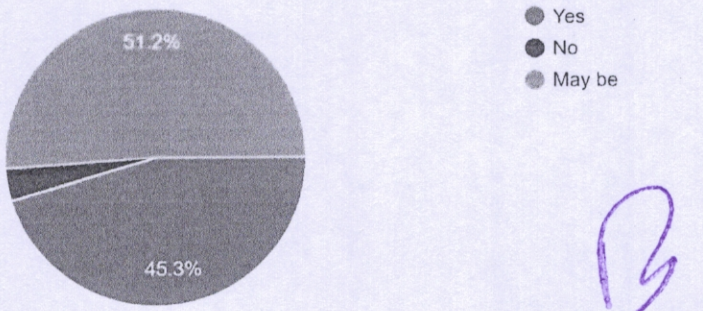
5. How do you rate your overall experience at ICGCP-2022?

86 responses



6. Do you express your willingness to participate in ICGCP-2023 at Sapthagiri College of Engineering ?

86 responses



Any other comments/ Suggestions for improvement

Good

Nothing

Nothing

NA

No

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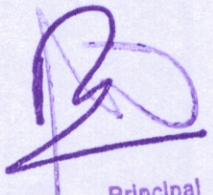
It was Excellent
No suggestions
None.
Good experience
None
Good
More interactive sessions, more guidance
My teammates had a good experience
it was a great experience and good exposure
Nothing right now
It's was a very good experience with the publishing of papers.
Everything was fine it was excellent
Good Experience
No comments
GOOD EVENT
No suggestions thank you for this valuable opportunity to present our project. Feeling honoured
It was a great experience and we gained a good knowledge which is helpful for our future career.
It was quite good experience for us that we could present our ideas and innovations infront of people of such a high stature.Looking forward to participate in the next one hopefully.
No comments
no comments
Nil
The conference was well planned and organized. Encouraged the students towards more qualitative technical research in future.
Nothing
How to do research on topics?
Thank you so much for arranging this event in our college and it help us gaining knowledge
It was very good experience
Had a great experience
Very good experience
It was a great experience Thank you for it!
Nil
Nyc
Everything good
Good it was very nice place to present our ideas.
The conference was helpful
..It was overall a very well organized program
We got lot of things to learn and we got an idea how to further implement our project in future.
It was really helpful
Nice
Would have been better if we could have the chance to see conference paper presentations on other branches as well.
Everything's good and nothing to suggest
It was well and good
It was very good
Encourage the new ideas projects
Nothing to add



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Excellent Conduction
Motivated me conduct more research
Informative
It was a good conference and a presentation
No response
this was a great opportunity to express about our project
ICGCP was good. Enjoyed participating in it.
Time limit for presentation should be followed.

Principal
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Co-ordinator

HOD
Professor & Head
Department of Mechanical Engineering
Sapthagiri College of Engineering
Bengaluru - 560 057.

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DEPARTMENT OF MECHANICAL ENGINEERING

*Type of event/activity	**CMTI – Swatchhata Pakkhwada -2021 Competition**
Name/Title of the Activity/Event	**Idea Presentation competition**
Date of Organization	02/09/2021
Venue (with address)	Online – CMTI
Organized by	CMTI –Bengaluru
Objectives of the event/activity	1. Provide opportunity for students to exhibit & demonstrate their Project work. 2. Develop communication and Presentation skills. 3. Develop competitive spirit. 4. To interact with Judges and other visitors.
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	04
Mention organized /participated/attended	04 Students of 8th Semester Mechanical Engineering Participated in the competition.

Event Description: Four Students of 8th Students semester Mechanical Engineering participated in CMTI – Swatchhata Pakkhwada -2021 Competition held in CMTI 02/09/2021. Students won first prize in a category of technology for clean drinking water. Their proposal "Self operated Water Purifier with Enhanced Epicarp" won a cash prize of Rupees 5000/- and appreciation certificates.

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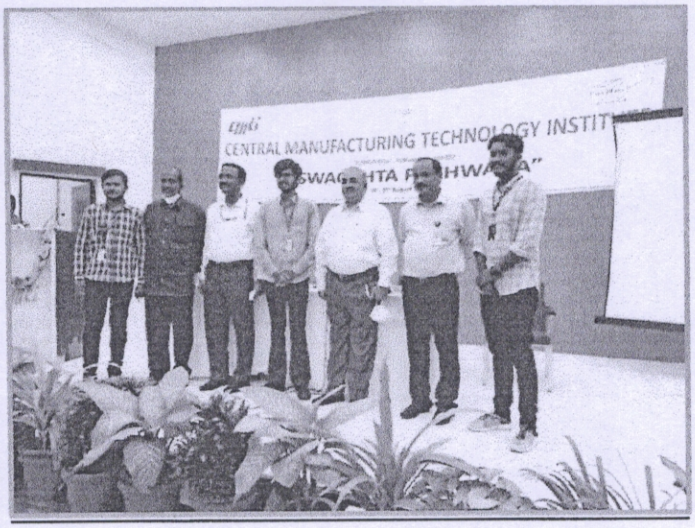
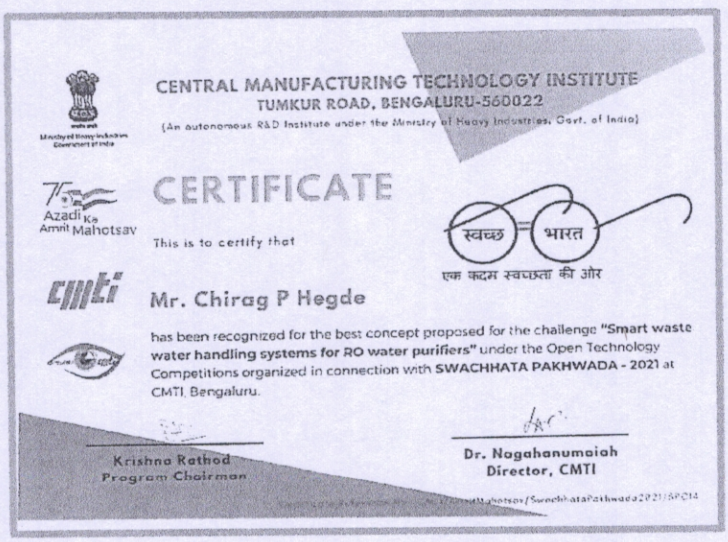
Images:







CENTRAL MANUFACTURING TECHNOLOGY INSTITUTE
TUMKUR ROAD, BENGALURU-560022
(An autonomous R&D Institute under the Ministry of Heavy Industries, Govt. of India)

Azadi Ka Amrit Mahotsav

स्वच्छ भारत
एक कदम स्वच्छता की ओर

CERTIFICATE

This is to certify that

Mr. Chirag P Hegde

has been recognized for the best concept proposed for the challenge **"Smart waste water handling systems for RO water purifiers"** under the Open Technology Competitions organized in connection with **SWACHHATA PAKHWADA - 2021** at CMTI, Bengaluru.

Krishna Rathod
Program Chairman

Dr. Nagahanumaiah
Director, CMTI

Principal
Sapthagiri College of Engineering
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Bengaluru - 560 057

Mapping of Activity Outcomes with Program Outcomes

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
03				02			02	03	03		03

***Type of activity: Idea Presentation Competition**

Event coordinator
Date of Submission: 04/09/2021

Signature of the HOD

Professor & Head
Department of Mechanical Engineering
Sapthagiri College of Engineering
Bengaluru - 560 057.

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DEPARTMENT OF MECHANICAL ENGINEERING
(NBA Accredited)

*Type of event/activity	**Quiz**
Name/Title of the Activity/Event	**On-line Quiz On, "Design of Machine Elements"**
Date of Organization	26/11/2021
Venue (with address)	Class room Department of Mechanical Engineering Sapthagiri College of Engineering
Organized by	Department of Mechanical Engineering in association with CADMAXX.
Objectives of the event/activity	➢ To prepare Semester students about fundamentals of Design of Machine Elements. ➢ To develop confidence in students to face interviews. ➢ To provide an opportunity for students to develop competitive Skills. ➢ To prepare the students for Placement interviews / Competitive Examinations.
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	135
Mention organized /participated/attended	135 students form 5th and 7th Semester participated in the quiz.

Event Description:

An on-line quiz was organized by department of Mechanical Engineering in association with CADMAXX on 26/11/2021. Around 135 students from 3rd and 5th semester Mechanical Engineering participated in the quiz.

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Images:









Mapping of outcomes of event with Program Outcomes

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
3	2	1							2		3

***Type of activity: Quiz**

Signature of the HOD

Prof. & Head
Department of Mechanical Engineering
Sapthagiri College of Engineering
Bengaluru - 560 057.

Date of Submission: 04/12/2021

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DEPARTMENT OF MECHANICAL ENGINEERING

On-line Quiz"

On,

Design of Machine Elements

Attendance Details of students participated:

Sem / Sec : **Date: 26/11/2021**

Sl.No	Name of Student	USN	Signature
1	Sudeep. R	1SG19ME059	Sudeep R
2	Pranval. S. Reddy	1SG19ME038	Reddy
3	Shreyas Kumar. A.S.	1SG19ME054	
4	Sowrabha. R. S.	1SG19ME058	Sowrabha
5	Ajeeth. N	1SG18ME005	Ajeeth. N
6	Akash. P	1SG18ME001	Akash
7	Bharath K V	1SG18ME016	BKV
8	Vikas Gowda V.T	1SG19ME068	
9	Varshith. J. Gowda	1SG19ME067	
10	Tharun	1SG19ME064	
11	Prayval	1SG18ME059	
12	YASHWANTH.K	1SG19ME071	Yash
13	Vinay. S.	1SG19ME069	
14	Shreyas. R	1SG19ME055	Shreyas
15	Rahul Bhimana Ardi	1SG19ME042	Rahul
16	Tharun. K	1SG19ME065	
17	Tejas. D	1SG19ME063	Tejas
18	Raghav Ramesh	1SG19ME040	Raghav
19	Rudresh. S	1SG19ME046	
20	Sadhu B Nilugalla	1SG19ME047	

Faculty in-charge

H.O.D

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DEPARTMENT OF MECHANICAL ENGINEERING

On-line Quiz"

On, -

Design of Machine Elements

Attendance Details of students participated:

Sem / Sec : 7th 'B'

Date: 26/11/2021

Sl.No	Name of Student	USN	Signature
1	Shashidharan. R	1SG18ME079	R. Shashi
2	RAHUL · K-R	1SG18ME067	RAHUL
3	Sharath Jain T.N	1SG18ME078	Sharath
4	Uday kumar .	1SG18ME088	Uday kumar
5	Rohit Savadatti	1SG18ME070	R.R. Savadatti
6	Prathap. N	1SG18ME063	Prathap
7	Manoj Kumar K.N	1SG18ME051	Manoj
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Faculty in-charge

H.O.D

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DEPARTMENT OF MECHANICAL ENGINEERING

On-line Quiz"

On,

Design of Machine Elements

Attendance Details of students participated:

Sem / Sec :

Date: 26/11/2021

Sl.No	Name of Student	USN	Signature
1	Nirupada Ramesh	1SG19ME036	Nirupada
2	Prateek P.J	1SG19ME039	Prat
3	Sagar. T	1SG19ME048	Sagar T
4	Santhosh S	1SG19ME050	Santhosh S.
5	JAYANTH B	1SG17ME032	Jayanth B.
6	Tejaswi N.K	1SG19ME430	
7	Jayakumar M	1SG 19ME410	
8	Kiran R	1SG19ME411	
9	Roopesh.R	1SG19ME045	Roopesh
10	Shashank K.C.	1SG19ME051	Shashank K.C.
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Faculty in-charge

H.O.D

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DEPARTMENT OF MECHANICAL ENGINEERING

On-line Quiz"

On,

Design of Machine Elements

Attendance Details of students participated:

Sem / Sec : V 'A'

Date: 26/11/2021

Sl.No	Name of Student	USN	Signature
1	Niranjan.V	1SG19ME034	
2	Mohammad Maaz	1SG19ME029	
3	Neha.S.Gowda	1SG19ME031	
4	Ranika R Rajesh	1SG19ME900	
5	MOHAMMED JAVED	1SG19ME028	
6	CHRISTO KOSHY THOMAS	1SG19ME013	
7	Ashwin Purushotham	1SG19ME009	
8	Karthik.N	1SG19ME024	
9	Hemanth.HN	1SG19ME021	
10	Dilip Kumar.N.R	1SG19ME016	
11	Aravind.M	1SG19ME008	
12	Ajith.S	1SG19ME003	
13	Kushal.V	1SG19ME025	
14	Gurucharan.S	1SG19ME017	
15	Nikhil.R	1SG19ME032	
16	Nagabhushan.N	1SG20ME412	
17	Santhosh.N	1SG20ME414	
18	Prajwal C.K	1SG20ME413	
19	Hrithik.B	1SG20ME409	
20			

Faculty in-charge

HO.D

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Bengaluru - 560 057

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DEPARTMENT OF MECHANICAL ENGINEERING

On-line Quiz"

On,

Design of Machine Elements

Attendance Details of students participated:

Sem / Sec : V 'A'

Date: 26/11/2021

Sl.No	Name of Student	USN	Signature
1	Pramod Kumar H	1SG20ME414	[signature]
2	Chethan kumar S	1SG20ME407	chethan kumar S
3	Ashwin.R	1SG19ME010	Ashwin.R
4	Akash.B	1SG19ME004	[signature]
5	Deepak Chouhan	1SG19ME015	[signature]
6	JEEVAN KUMAR.H	1SG19ME023	[signature]
7	Abin Jose	1SG19ME001	[signature]
8	Clement wilfred weidle	1SG19ME014	Clement
9	Akash Gowda.N	1SG19ME005	Akash
10	LOKESH Gowda.H.M	1SG19ME026	LOKESH
11	Badrish .S	1SG19ME011	Badrish
12	Harish.K	1SG19ME019	[signature]
13	MD.Ashik Ansari	1SG19ME027	Ashik
14	Purushotham G.S	1SG20ME415	[signature]
15	Akash. B.N	1SG20ME400	Akash
16	Raveendra	1SG20ME416	[signature]
17	Srinivas S.K	1SG20ME418	Srinivas S.K
18	Bhoosham. Nachappa	1SG20ME404	[signature]
19	ANKUSH.G	1SG20ME40	[signature]
20	Tharun Kumar. N.H	1SG20ME419	[signature]

Faculty in-charge

HO.D

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DEPARTMENT OF MECHANICAL ENGINEERING

On-line Quiz"

On,

Design of Machine Elements

Attendance Details of students participated:

Sem / Sec : V 'A'

Date: 26/11/2021

Sl.No	Name of Student	USN	Signature
1	channabasappa D.V	1SG20ME405	
2	ARUN. P	1SG20ME402	
3	KOUSHIK. P	1S20MECH10	
4	HARSHITH. H ACHARYA	1SG20ME408	
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20			

Faculty in-charge

HOD

Principal
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Bangalore - 560 057