



SAPTHAGIRI COLLEGE OF ENGINEERING

BENGALURU-560057

(An ISO 9001:2015 & ISO 14001:2015 Certified Institution) (Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)

(Accredited by NAAC with "A" grade) (Accredited by NBA for ECE, CSE, ISE, ME, EEE)

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING



Monthly Event Report for the month of: Oct- 2022

DEPARTMENT OF: Information science and Engineering

*Type of Event/Activity	1. Bridge Course 2. Expert Talk
Name/Title of the Event / Activity	1. Enhancing Programming skills in C++ & Java. 2. Security aspects in Financial Transactions using Blockchain Technology.
Date of Organization	1. 10-10-2022 to 15-10-2022 2. 19-10-2022
Venue (with address)	1. ISE- SEMINAR HALL 2. ISE-SEMINAR HALL
Organized by	Department of Information Science of Engineering
Objectives of the event/activity	1. To educate students in Programming Language. 2. To educate about Blockchain Technology.
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	1. 110 participants 2. 120 participants
Mention organized /participated/attended	Department of ISE, Sapthagiri College of Engineering

Event Description:

1. Department of ISE has organized a bridge course by on Topic- "Enhancing Programming skills in C++ & Java" under the banner of ISE forum. The resource persons of the Bridge course has delivered hands-on sessions on programming languages like C++ & Java to make use of the opportunity to enhance and enrich knowledge and skills in the area of computing. In event About 110 students took part in the session and expressed satisfaction about the event.

2. Department of ISE has organized a seminar on Topic: "Security aspects in Financial Transactions using Blockchain Technology." under the banner of ISE forum. The talk was organized by the department of Information Science and Engineering. Chaitra T P of 7th semester of Information Science and Engineering welcomed the gathering. The principal of Sapthagiri college of Engineering H Ramakrishna addressed the students and advice the students to be effective. The Head of the Department of Information Science and Engineering H R Ranaganatha addressed the student. The speaker of the topic is Dr S Geetha who is working in Computer Science and Engineering department of BNMIT college. She delivered the core concept of Block chain to the students. In event About 120 students took part in the session and expressed satisfaction about the event.


Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Heeraghatta, Bengaluru

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

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


EVENTS MAPPING:

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


***Type of Event / Activity:**

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

Event 1: Bridge Course- Enhancing Programming skills in C++ & Java.



SAPTHAGIRI COLLEGE OF ENGINEERING
AFFILIATED TO VTU, BELAGAVI, APPROVED BY AICTE, NEW DELHI
(ACCREDITED BY NBA & NAAC WITH 'A' GRADE)
ISO 9001:2015 AND 14001:2015 CERTIFIED INSTITUTION



Department of Information Science and Engineering

Bridge Course on

ENHANCING

PROGRAMMING SKILLS


IN C++ & JAVA

CHIEF PATRONS


Chairman
Sri G. DAYANAND

Executive Director
Sri G.D. MANOJ

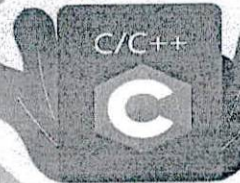
10th-15th OCT 2022
Venue: ISE Seminar Hall, SCE



Coordinator
Prof. Sowmya Somanath



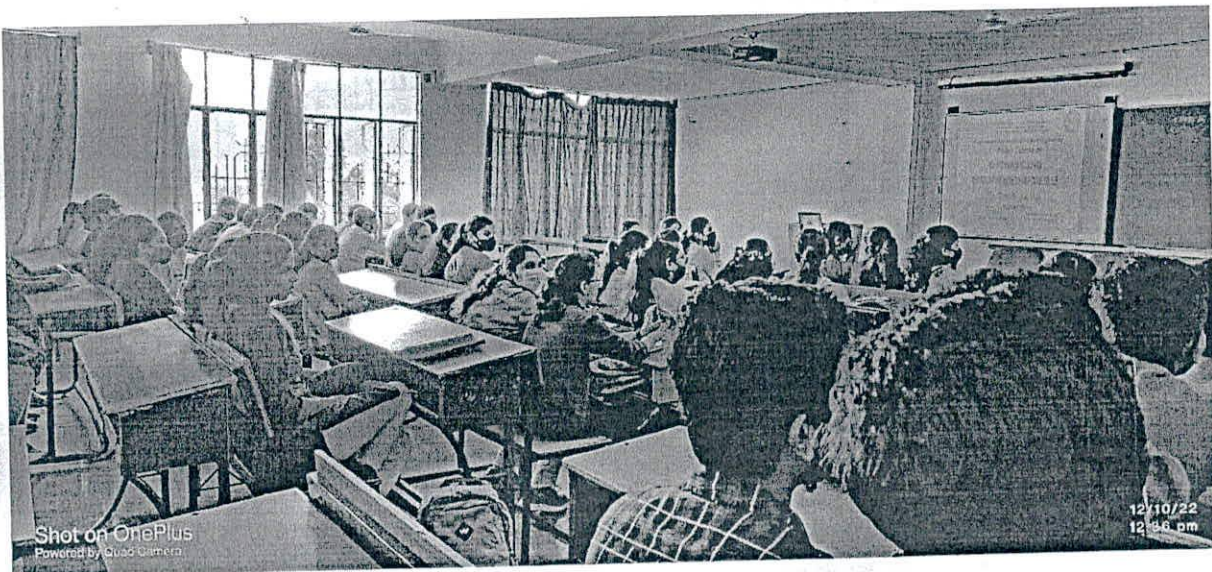
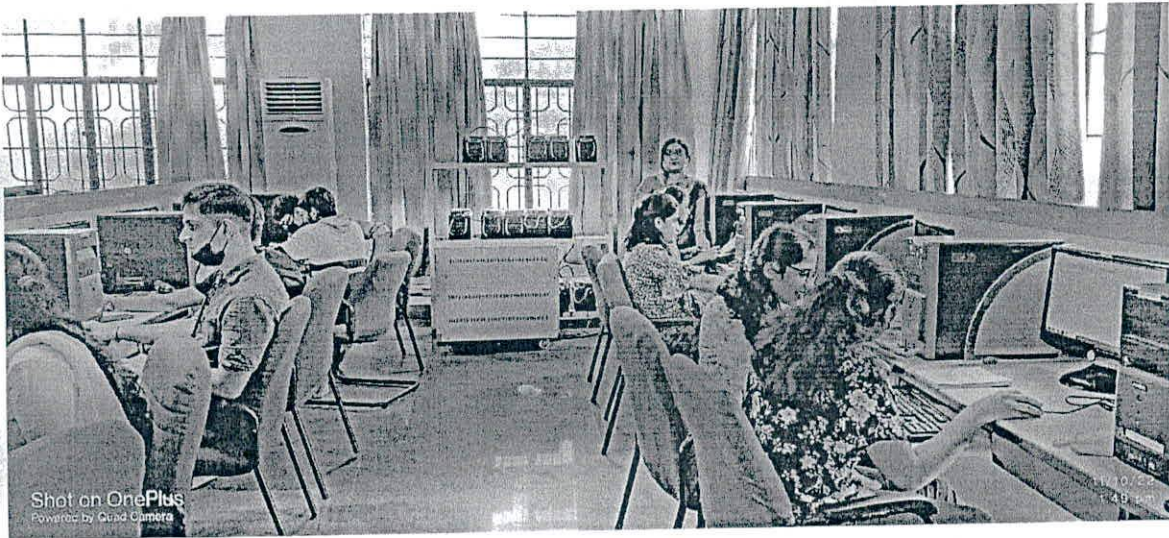
Dr. H R Ranganatha
PROF & HEAD, ISE



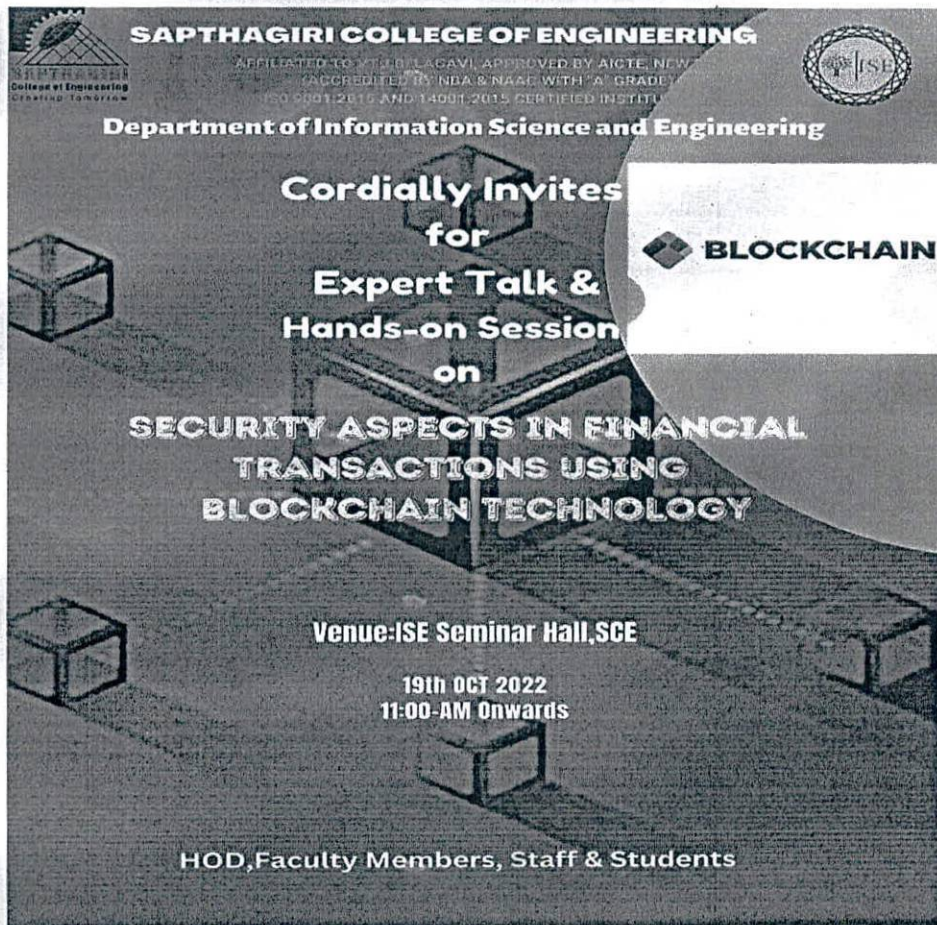
Dr. H Ramakrishna
PRINCIPAL


Principal
Sapthagiri College of Engineering
14/5, Chikkaasandra, Hosurghatta Main Road
Bengaluru - 560 057

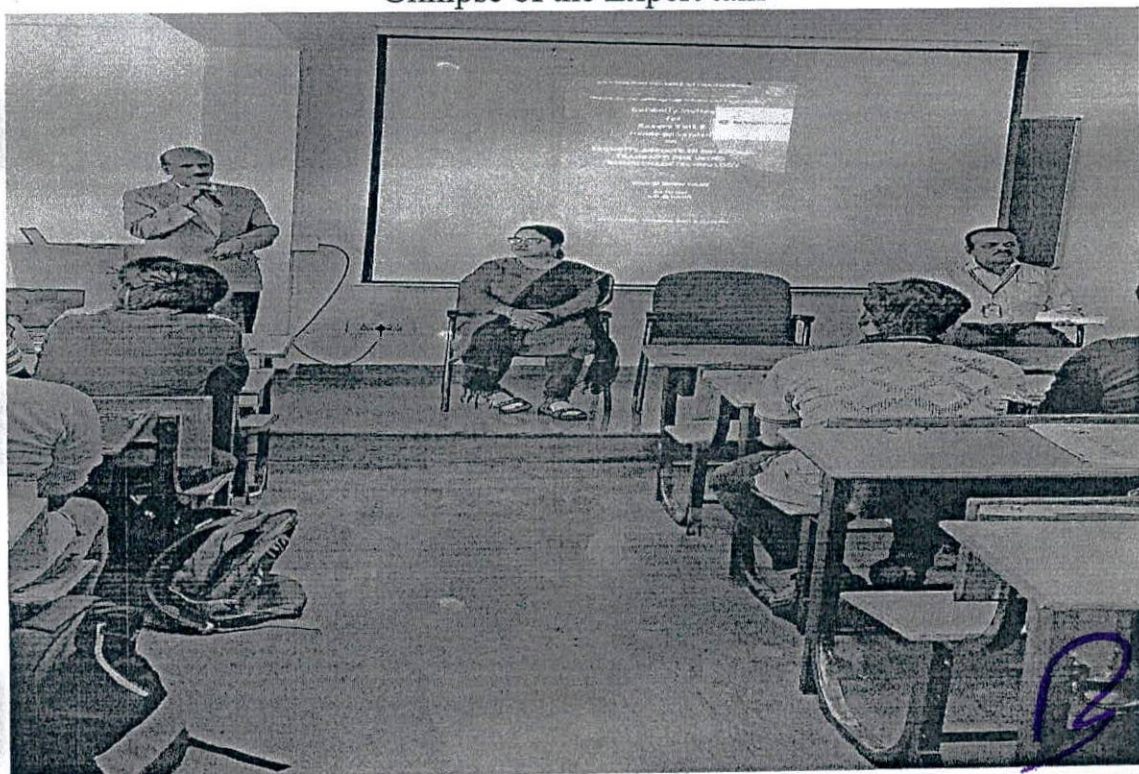
Glimpse of Bridge Course sessions



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

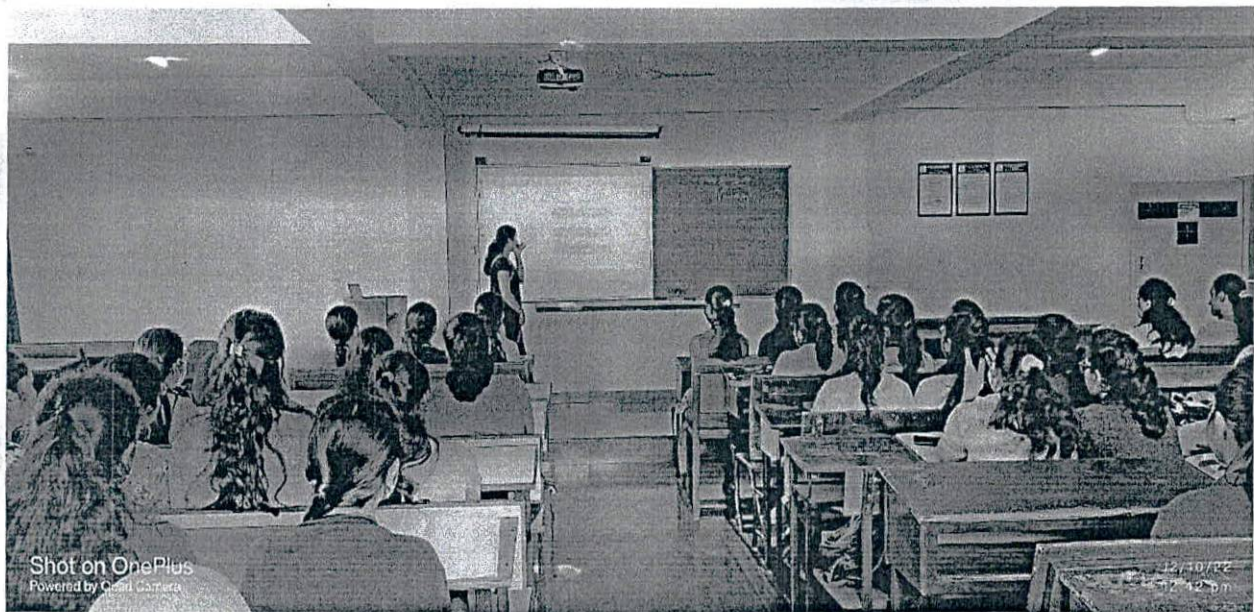


Glimpse of the Expert talk




Principal


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



Event 2: Expert Talk- Security aspects in Financial Transactions using Blockchain Technology.



SAPTHAGIRI COLLEGE OF ENGINEERING
AFFILIATED TO VTU, BELAGAVI, APPROVED BY AICTE, NEW DELHI
 (ACCREDITED BY NBA & NAAC WITH 'A' GRADE)
 ISO 9001:2015 AND 14001:2015 CERTIFIED INSTITUTION




Department of Information Science and Engineering

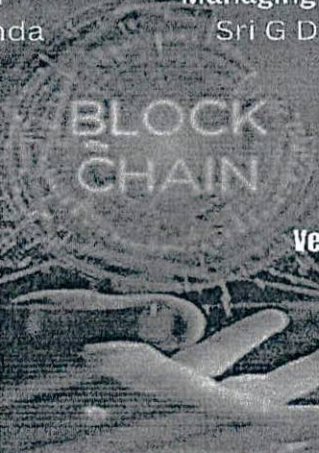
Expert Talk on SECURITY ASPECTS IN FINANCIAL TRANSACTIONS USING BLOCKCHAIN TECHNOLOGY

CHIEF PATRONS

Chairman	Managing Director
Sri G Dayananda	Sri G D Manoj



Expert
Dr. S Geetha
Professor, BNMIT



BLOCK
CHAIN

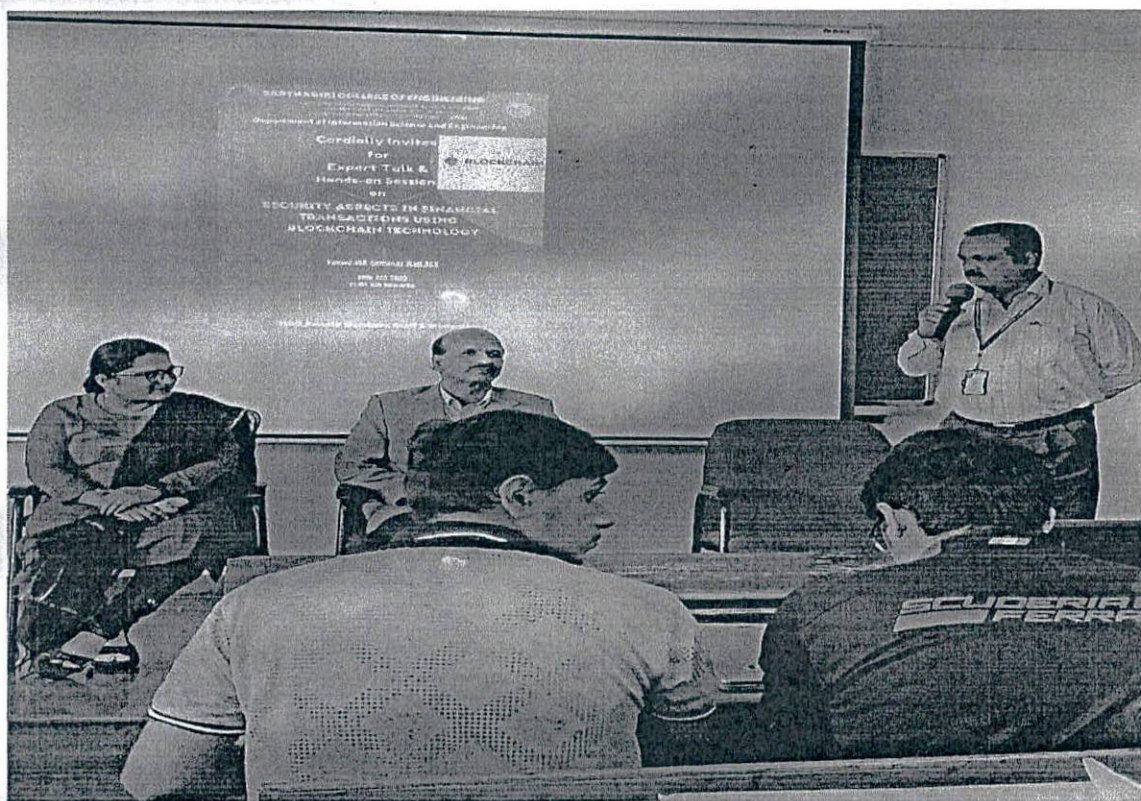
19th OCT 2022
11:00 AM to 12:00PM
Venue: ISE Seminar Hall, SCE

Coordinator
Prof. Nandini Gowda P

Dr. H R Ranganatha
PROF & HEAD, ISE

Dr. H Ramakrishna
PRINCIPAL


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



Date of Submission: 2/11/2022

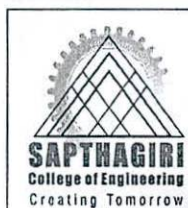
NOTE: All the Events should be in one PDF File

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

H.R. Ranganatha
 Signature of the 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



SAPTHAGIRI COLLEGE OF ENGINEERING

BENGALURU-560057

(An ISO 9001:2015 & ISO 14001:2015 Certified Institution) (Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)

(Accredited by NAAC with "A" grade) (Accredited by NBA for ECE, CSE, ISE, ME, EEE)

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING



Monthly Event Report for the month of: Nov- 2022

DEPARTMENT OF: Information science and Engineering

*Type of Event/Activity	1. Expert Talk 2. Hands –on Session 3. Hackathon on Machine Learning
Name/Title of the Event / Activity	1. Problem Solving in AI using search Techniques. 2. WEB 3.0 Awareness Program. 3. Hackathon
Date of Organization	1. 10-11-2022 2. 18-11-2022 3. 19-11-2022
Venue (with address)	1. ISE- SEMINAR HALL 2. ISE-SEMINAR HALL 3. ISE-SEMINAR HALL
Organized by	Department of Information Science of Engineering
Objectives of the event/activity	1. To educate students in Problem Solving in AI. 2. To educate about WEB 3.0 Awareness Program. 3. To up skill the programming Knowledge.
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	1. 120 participants 2. 115 participants 3. 110 participants
Mention organized /participated/attended	Department of ISE, Sapthagiri College of Engineering

Principal

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

Event Description:

1. Department of ISE has organized a bridge course by on Topic- "Problem Solving in AI using search Techniques" under the banner of ISE forum. The talk was organized by the department of Information Science and Engineering. Chaitra T P of 7th semester of Information Science and Engineering welcomed the gathering. The principal of Sapthagiri college of Engineering H Ramakrishna addressed the students and advice the students to be effective. The Head of the Department of Information Science and Engineering H R Ranaganatha addressed the student. The speaker of the topic is Dr Anitha N who is working in Computer Science and Engineering department of BNMIT college. She delivered the core concept of AI to the students. In event About 120 students took part in the session and expressed satisfaction about the event.

2. Department of ISE has organized an hands-on session on Topic: "WEB 3.0 Awareness Program." under the banner of ISE forum. The talk was organized by the department of Information Science and Engineering. Dhanush of 3rd semester of Information Science and Engineering welcomed the gathering. The principal of Sapthagiri college of Engineering H Ramakrishna addressed the students and advice the students to be effective. The Head of the Department of Information Science and Engineering H R Ranaganatha addressed the student. The speaker of the topic is Mr. Anantha Krishnan who is a founder of SARVA Labs. He delivered the core concept of Web 3.0 to the students. In event About 110 students took part in the session and expressed satisfaction about the event.

3. Department of ISE has organized a Hackathon on Topic: "Hackathon on Machine Learning" under the banner of ISE & Karunadu Technologies. The event was organized by the department of Information Science and Engineering. The principal of Sapthagiri college of Engineering H Ramakrishna addressed the students and advice the students to be effective. The Head of the Department of Information Science and Engineering H R Ranaganatha addressed the student. He delivered the importance of Hackathon to the students. In event About 110 students took part in the session and expressed satisfaction about the event.



Principal

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

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

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


EVENTS MAPPING:

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

***Type of Event / Activity:**

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

Event 1: Problem Solving in AI using search Techniques.




SAPTHAGIRI COLLEGE OF ENGINEERING
AFFILIATED TO VTU,BELAGAVI, APPROVED BY AICTE, NEW DELHI
(ACCREDITED BY NBA & NAAC WITH "A" GRADE)
ISO 9001:2015 AND 14001:2015 CERTIFIED INSTITUTION

Department of Information Science and Engineering

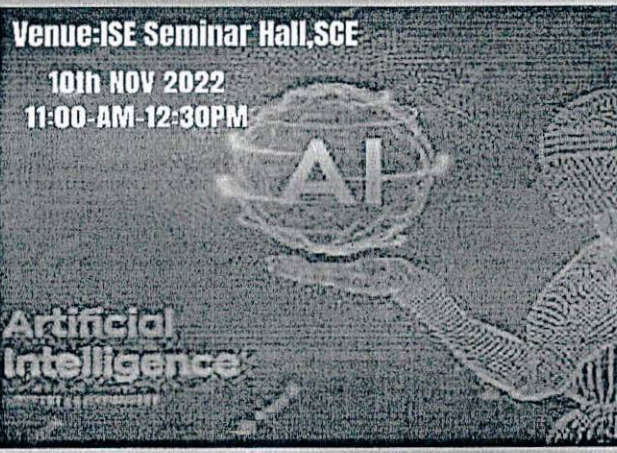
**PROBLEM SOLVING IN AI USING
SEARCH TECHNIQUES**

Chief Patrons
Sri G DAYANANDA **Sri G D Manoj**
Chairman **Managing Director**



Dr. Anitha N
Professor, BNMIT

Venue: ISE Seminar Hall, SCE
10th NOV 2022
11:00 AM - 12:30 PM



Artificial Intelligence

Prof. Nandini Gowda P
Prof. Priyanka MR
Coordinators

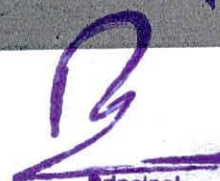
Dr. HR Ranganatha
PROF & Head, ISE

Dr. H Ramakrishna
PRINCIPAL

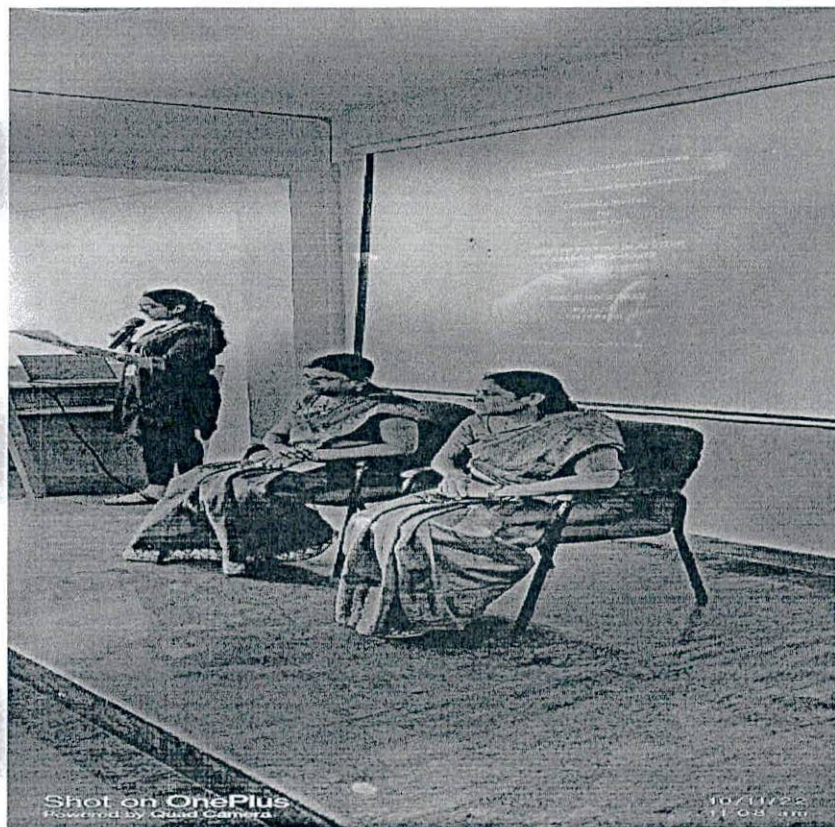
Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

Glimpse of Expert Talk







Principal
Sapthagiri College of Engineering
14/6, Chikkasandra, Hosuraghatta Main Road
Bengaluru - 560 057



Event 2: Hands-on session WEB 3.0 Awareness Program.



SAPTHAGIRI COLLEGE OF ENGINEERING
AFFILIATED TO VTU, BELAGAVI, APPROVED BY AICTE, NEW DELHI
 (ACCREDITED BY NBA & NAAC WITH "A" GRADE)
 (ISO 9001:2015 AND 14001:2015 CERTIFIED INSTITUTION)




Department of Information Science and Engineering
with
MOI


Organises An Expert Talk on

WEB 3.0 AWARENESS PROGRAM

Chief Patrons
Sri G DAYANANDA
 Chairman

Sri G D MANOJ
 Managing Director





ANANTHA KRISHNAN
 Founder, SARVA Labs Inc. MOI

Venue: ISE Seminar Hall, SCE
18th NOV 2022
10:45-AM-12:45PM

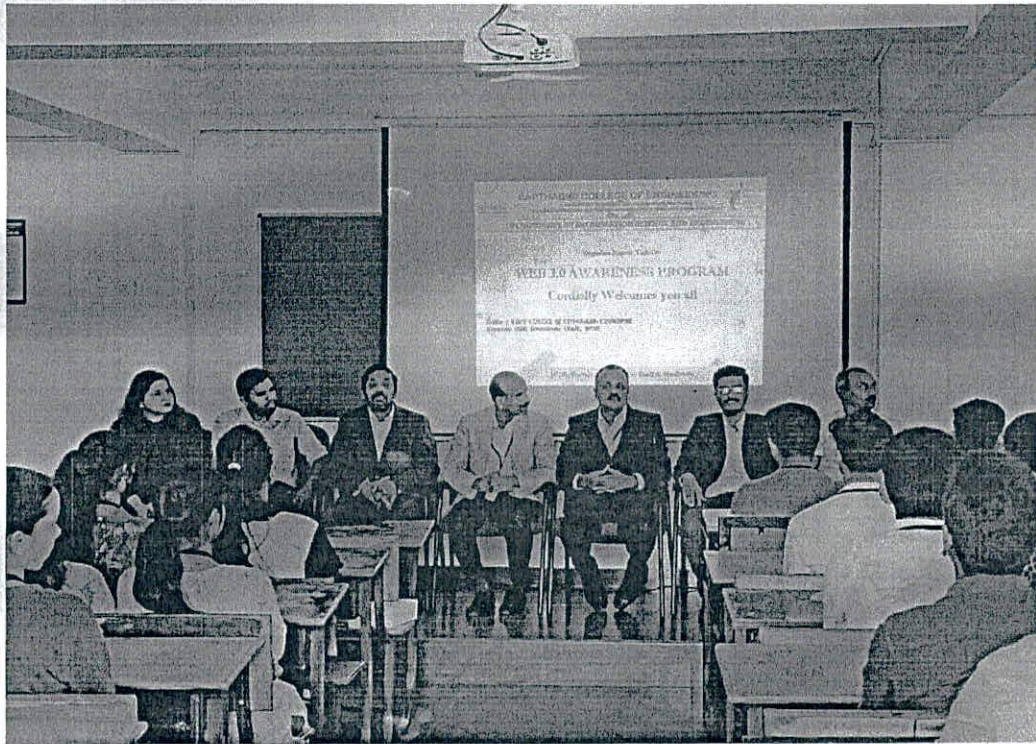
Prof. Priyanka MR
 Coordinator

Dr. H R Ranganatha
 PROF & HEAD, ISE

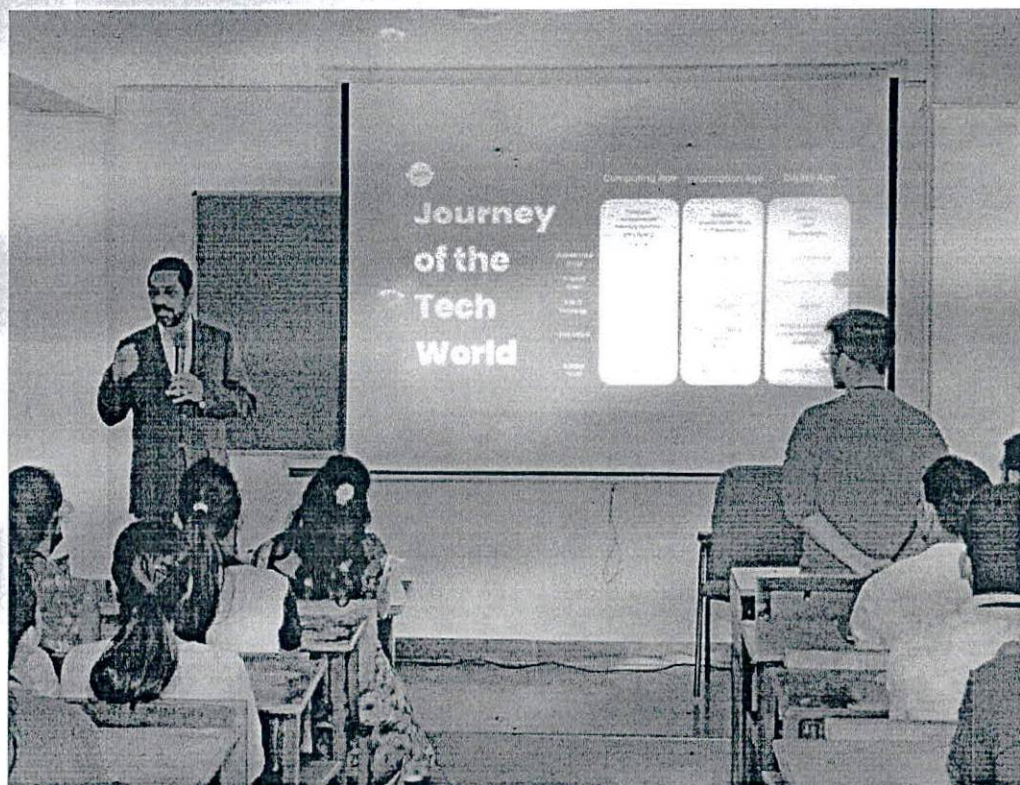
Dr. H Ramakrishna
 PRINCIPAL


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


Glimpse of the Expert talk



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



Event 3: Hackathon on Machine Learning



SAPTHAGIRI COLLEGE OF ENGINEERING

#14/5, Chikkasandra, Hesaraghatta Main Road, Bangalore-57
(Affiliated to VTU, Belgaavi & Approved by AICTE-New Delhi)
(ISO 9001:2015 & ISO 14001:2015 certified Institution, Accredited by NBA and NACC with "A" Grade)

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

Organizes


"HACKATHON on MACHINE LEARNING"

in Association with

"Karunadu Technologies Private Limited"

Sri G Dayanand
Chairman, SCE

Sri G D Manoj
Managing Director, SCE



Dr. H RAMAKRISHNA
PRINCIPAL

Dr. H R RANGANATHA
PROF & HEAD, ISE

Date : 3rd December 2022
Timings: 9:00 AM - 11:00 AM
Venue: ISE Seminar Hall

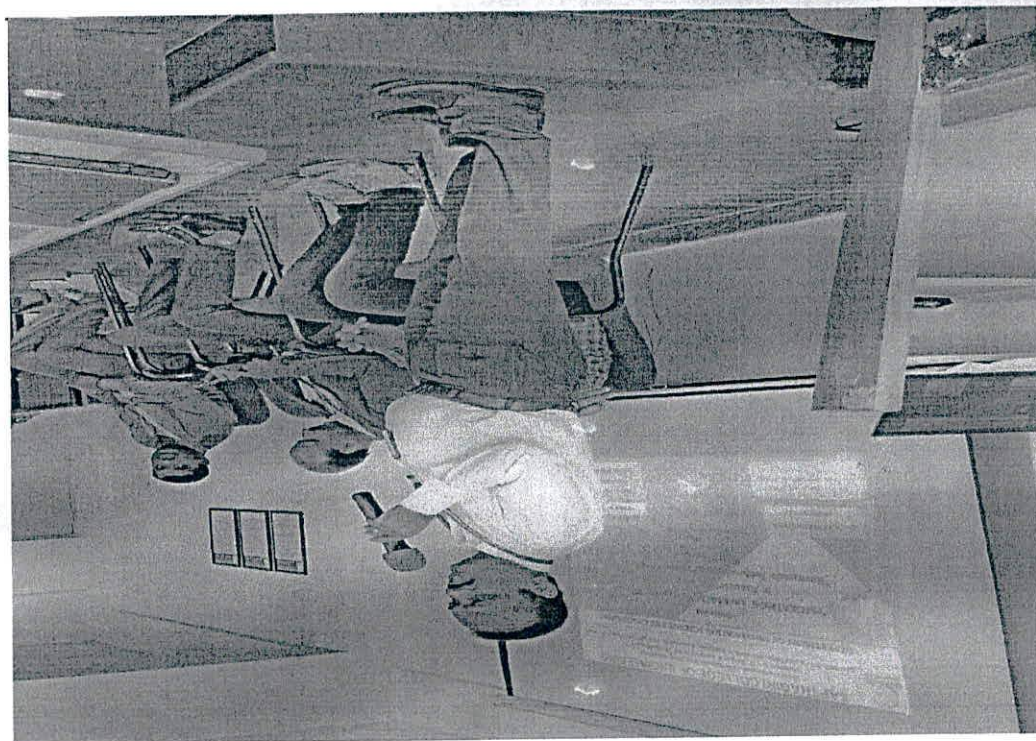
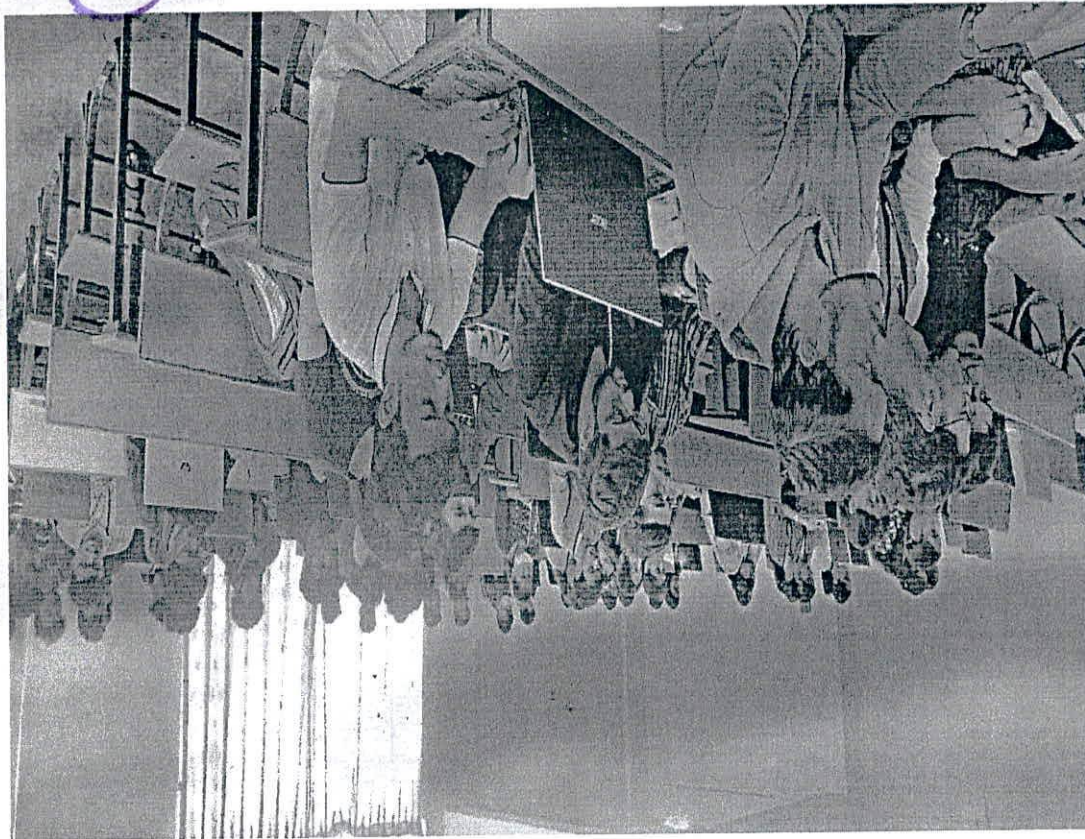
STAFF COORDINATORS

Prof. GAYATHRI R
Prof. AMBIKA S


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

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

Principal
3





Date of Submission: 2/12/2022

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

H.R. Ranganatha



Signature of the HOD

Dr H.R Ranganatha
Prof. & H.O.D

Dept. of Information Science & Engg.
Sapthagiri College of Engineering
#14/5 Chikkasandra, Hesarghatta Main Road
BENGALURU-560 057

R

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

 <p>SAPTHAGIRI College of Engineering Creating Tomorrow</p>	<p align="center">SAPTHAGIRI COLLEGE OF ENGINEERING BENGALURU-560057 (An ISO 9001:2015 & ISO 14001:2015 Certified Institution) (Affiliated to VTU, Belagavi and approved by AICTE, New Delhi) (Accredited by NAAC with "A" grade) (Accredited by NBA for ECE, CSE, ISE, ME, EEE) DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING</p> 
---	---

Monthly Event Report for the month of: Dec- 2022

DEPARTMENT OF: Information science and Engineering

*Type of Event/Activity	1. Expert Talk 2. Seminar 3. Inauguration of AWS
Name/Title of the Event / Activity	1. Python Pocket Reference. 2. Cloud Computing with AWS. 3. Inauguration of AWS
Date of Organization	1. 09-12-2022 2. 17-12-2022 3. 23-12-2022
Venue (with address)	1. ISE- SEMINAR HALL 2. ISE-SEMINAR HALL 3. ISE-SEMINAR HALL
Organized by	Department of Information Science of Engineering
Objectives of the event/activity	1. To educate students in Python Programming skills. 2. To educate about Cloud Computing . 3. To up skill the students to pursue Global Certifications.
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	1. 110 participants 2. 105 participants 3. 120 participants
Mention organized /participated/attended	Department of ISE, Sapthagiri College of Engineering



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

Event Description:

1. Department of ISE has organized a bridge course by on Topic- "Python Pocket Reference" under the banner of ISE forum. The talk was organized by the department of Information Science and Engineering. Dhanush of 3rd semester of Information Science and Engineering welcomed the gathering. The principal of Sapthagiri college of Engineering H Ramakrishna addressed the students and advice the students to be effective. The Head of the Department of Information Science and Engineering H R Ranaganatha addressed the student. The speaker of the topic is Prof.Ravi Kumar B Nwho is working in Computer Science and Engineering department of BMSIT& M college. He delivered the advanced programming concepts of PythonI to the students. In event About 110 students took part in the session and expressed satisfaction about the event.

2. Department of ISE has organized an hands-on session on Topic: "Cloud Computing with AWS" under the banner of ISE forum. The talk was organized by the department of Information Science and Engineering. Sukeerthi of 5th semester of Information Science and Engineering welcomed the gathering. The principal of Sapthagiri college of Engineering H Ramakrishna addressed the students and advice the students to be effective. The Head of the Department of Information Science and Engineering H R Ranaganatha addressed the student. The speaker of the topic is Mrs. Akshata Rammurthy data Engineer of SHELL. She delivered the core concept of Cloud computing & AWS to the students. In event About 105 students took part in the session and expressed satisfaction about the event.

3. Department of ISE has organized a Inauguration of AWS on Topic: "Inauguration of AWS" under the banner of ISE. Navneeth of 5th semester of Information Science and Engineering welcomed the gathering. The event was organized by the department of Information Science and Engineering. The principal of Sapthagiri college of Engineering H Ramakrishna addressed the students and advice the students to be effective and do certification in AWS. The Head of the Department of Information Science and Engineering H R Ranaganatha addressed the student. He delivered the importance of AWS certifications to the students. In event About 120 students took part in the session and expressed satisfaction about the event.



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

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

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


EVENTS MAPPING:

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


***Type of Event / Activity:**

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

Event 1: Python Pocket Reference.




SAPTHAGIRI COLLEGE OF ENGINEERING
AFFILIATED TO VTU, BELAGAVI, APPROVED BY AICTE, NEW DELHI
(ACCREDITED BY NBA & NAAC WITH "A" GRADE)
(ISO 9001:2015 AND 14001:2015 CERTIFIED INSTITUTION)



Department of Information Science and Engineering
Organises an Hands-on Session on
PYTHON POCKET REFERENCE

Chief Patrons
Sri G DAYANANDA **Sri G D MANOJ**
Chairman **Managing Director**

Venue: ISE Seminar Hall, SCE
Date: 09-12-2022
Time: 10:30-AM-12:30 PM

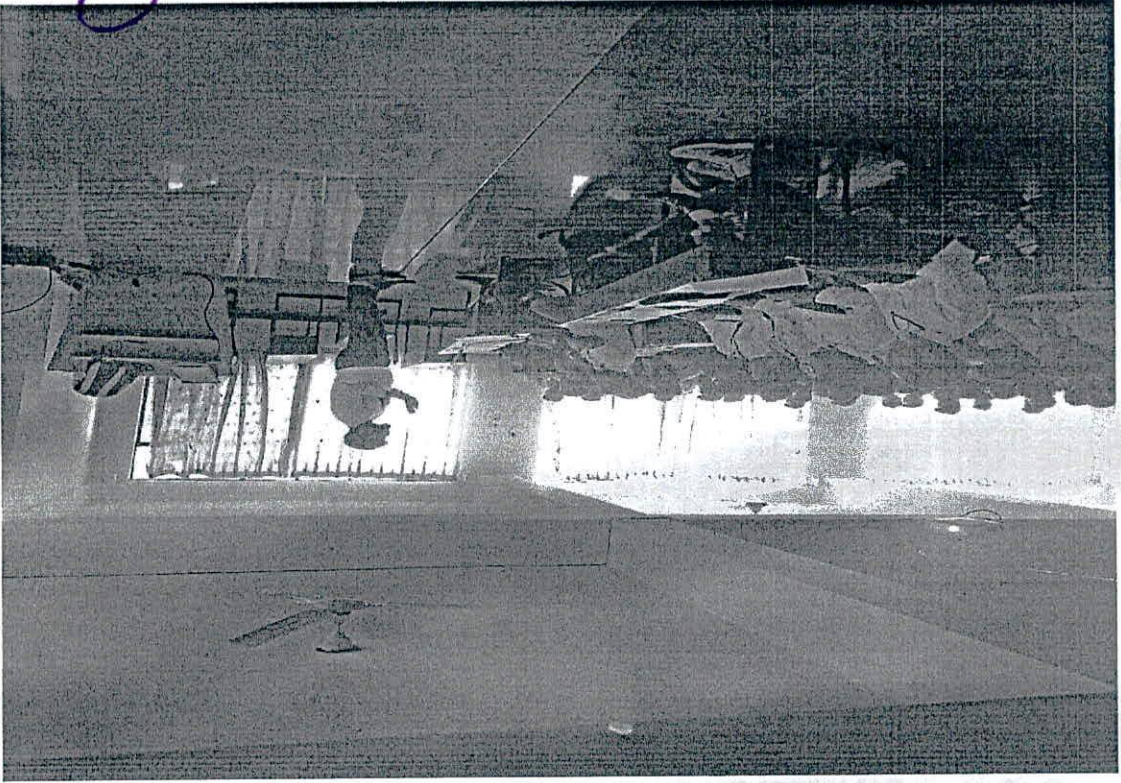
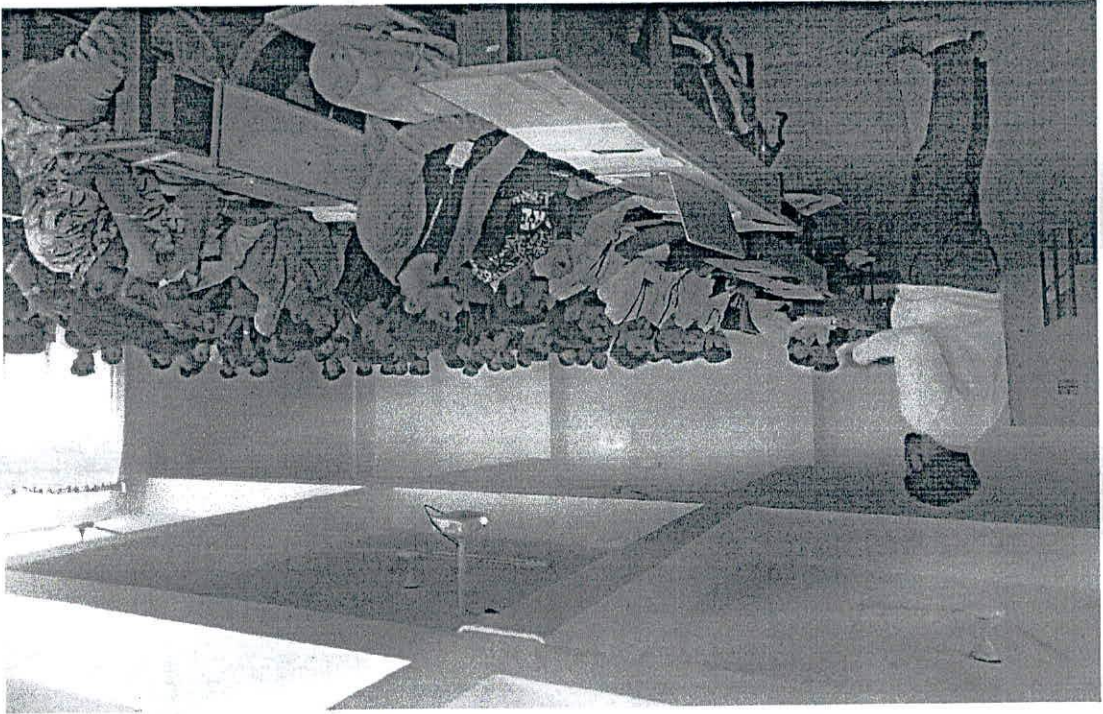


Mr. Ravi Kumar B N
Prof, CSE, BMSIT&M

Prof. Priyanka MR **Dr. H R Ranganatha** **Dr. H Ramakrishna**
Coordinator **PROF & HEAD, ISE** **PRINCIPAL**

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

Glimpse of Expert Talk



Principal
Sapthagiri College of Engineering
14/6, Chittakesandri, Hesaraghatta Main Road
Bengaluru - 560 057

13


Event 2: Cloud Computing with AWS

SAPTHAGIRI COLLEGE OF ENGINEERING
AFFILIATED TO VTU, BELAGAVI, APPROVED BY AICTE, NEW DELHI
(ACCREDITED BY NBA & NAAC WITH "A" GRADE)
(ISO 9001:2015 AND 14001:2015 CERTIFIED INSTITUTION)

Department of Information Science and Engineering
Organises an Expert Talk On
CLOUD COMPUTING WITH AWS

Chief Patrons
Sri G DAYANANDA Chairman
Sri G D MANOJ Managing Director

Venue: ISE Seminar Hall, SCE
Date: 17-12-2022
Time: 10:30-AM-11:40 AM


Akshata Ramamurthy
Data Engineer,
SHELL

Prof. Priyanka MR Coordinator
Dr. H R Ranganatha PROF & HEAD, ISE
Dr. H Ramakrishna PRINCIPAL


Glimpse of the Expert talk

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






Event 3: Inauguration of AWS



SAPTHAGIRI COLLEGE OF ENGINEERING
AFFILIATED TO VTU, BELAGAVI, APPROVED BY AICTE, NEW DELHI
(ACCREDITED BY NBA & NAAC WITH "A" GRADE)
(ISO 9001:2015 AND 14001:2015 CERTIFIED INSTITUTION)




Department of Information Science and Engineering

Organises

**INAUGURATION OF
AWS ACADEMY PROGRAM**

Chief Patrons

Sri G DAYANANDA Chairman	Sri G D MANOJ Managing Director
------------------------------------	---



Date: 23-12-2022 Time: 9:30 AM-10:30 AM	Venue: ISE Seminar Hall, SCE
Dr. H R Ranganatha PROF & HEAD, ISE AWS- CPOC	Dr. H Ramakrishna PRINCIPAL

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

Glimpse of Inauguration of AWS

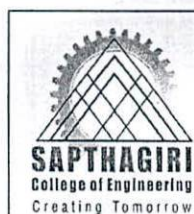


Date of Submission: 2/1/2023

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

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

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

**SAPTHAGIRI COLLEGE OF ENGINEERING**

BENGALURU-560057

(An ISO 9001:2015 & ISO 14001:2015 Certified Institution) (Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)

(Accredited by NAAC with "A" grade) (Accredited by NBA for ECE, CSE, ISE, ME, EEE)

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING**Monthly Event Report for the month of: Mar- 2023****DEPARTMENT OF: Information science and Engineering**


*Type of Event/Activity	1. Mini Project 2. Bridge Course 3. Seminar on Azure
Name/Title of the Event / Activity	1. Mini Project- Aavishkar 2. Bridge Course on AWS Cloud Computing and 6 th sem Prerequisite. 3. Introduction to cloud computing & MS-AZURE
Date of Organization	1. 03-03-2022 2. 24-03-2023 3. 29-03-2023
Venue (with address)	1. ISE-SEMINAR HALL 2. ISE-SEMINAR HALL 3. ISE-SEMINAR HALL
Organized by	Department of Information Science of Engineering
Objectives of the event/activity	1. To exhibit their technical as well as presentation skills. 2. To educate about on AWS Cloud Computing and 3. To educate about cloud computing & M/S-AZURE
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	1. 110 participants 2. 115 participants 3. 110 participants
Mention organized /participated/attended	Department of ISE, Sapthagiri College of Engineering

Principal

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

Event Description:

1. Department of ISE has organized a An Event “**Avishkar**” Mini Project Exhibition has been organized by the Department of ISE on 03-03-2023 to exhibit projects implemented by students of 3rd semester. The event has begun with welcome address by Prof Swetha K B, Assistant Professor, Dept of ISE, SCE where she welcomed the chief patrons Sri G Dayanand, Chairman, SCE and Sri G D Manoj, Managing Director, SCE for their continuous support in organising any event. She welcomed Guest of Honour Dr K S Venkateshappa, Administrative officer, SCE, Dr H Ramakrishna, Principal, SCE, Dr H R Ranganatha, HOD, ISE, HOD's of various department, faculty members and students. Juries and other audience along with the invitees have taken the rounds and visited each of the groups and interacted with students.
- 2 Department of ISE has organized a bridge course by on Topic- “Enhancing Technical skills in AWS Cloud Computing “under the banner of ISE forum. The resource persons of the Bridge course has delivered hands-on sessions on programming languages like Java, SQL and Java scripts to make use of the opportunity to enhance and enrich knowledge and skills in the area of cloud computing. In event About 115 students took part in the session and expressed satisfaction about the event.
3. Department of ISE has organized expert session on Topic: “Introduction to cloud computing & MS-AZURE” under the banner of ISE forum. The talk was organized by the department of Information Science and Engineering. Navneeth of 6th semester of Information Science and Engineering welcomed the gathering. The principal of Sapthagiri college of Engineering H Ramakrishna addressed the students and advice the students to be effective. The Head of the Department of Information Science and Engineering H R Ranaganatha addressed the student. The speaker of the topic is Mr. Sunil Kumar S D . He delivered the core concept of cloud computing & importance of doing Azure certifications & motivated students to do In event About 110 students took part in the session and expressed satisfaction about the event.


Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hosuracheta Main Road
Bengaluru, . . .

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

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

EVENTS MAPPING:

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

***Type of Event / Activity:**

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

Event 1: Mini Project- Aavishkar



Sapthagiri College of Engineering

(AFFILIATED TO VIVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI & APPROVED BY AICTE, NEW DELHI)
#14/5, CHIKKASANDRA, HESARAGHATTA MAIN ROAD, BENGALURU - 560057
(ACCREDITED BY NBA AND NAAC WITH 'A' GRADE)
(AN ISO 9001:2015 & ISO 14001:2015 CERTIFIED INSTITUTION)



DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

Chief Patrons
Sri. G. Dayanand
Chairman, SCE

Sri. G. D. Manoj
Managing Director, SCE

Dr. H. RamaKrishna
Principal, SCE

Dr. H. R. Ranganatha
Professor & Head
Dept of ISE
SCE

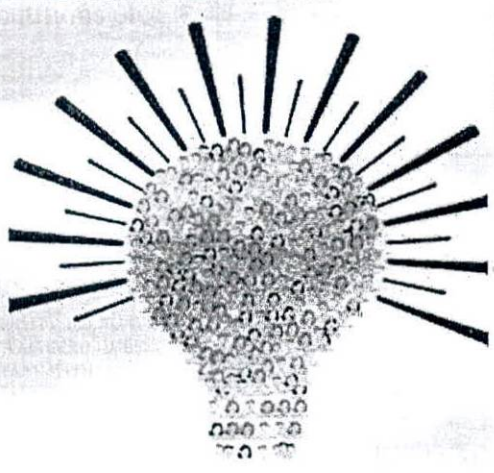
Mini -Project Co-ordinators
Prof Swetha K B
Prof Praneetha G N
Prof Manasa P M
Dept of ISE SCE

Organizes
AVISKAR-MINI-PROJECT EXHIBITION
03 MARCH 2023

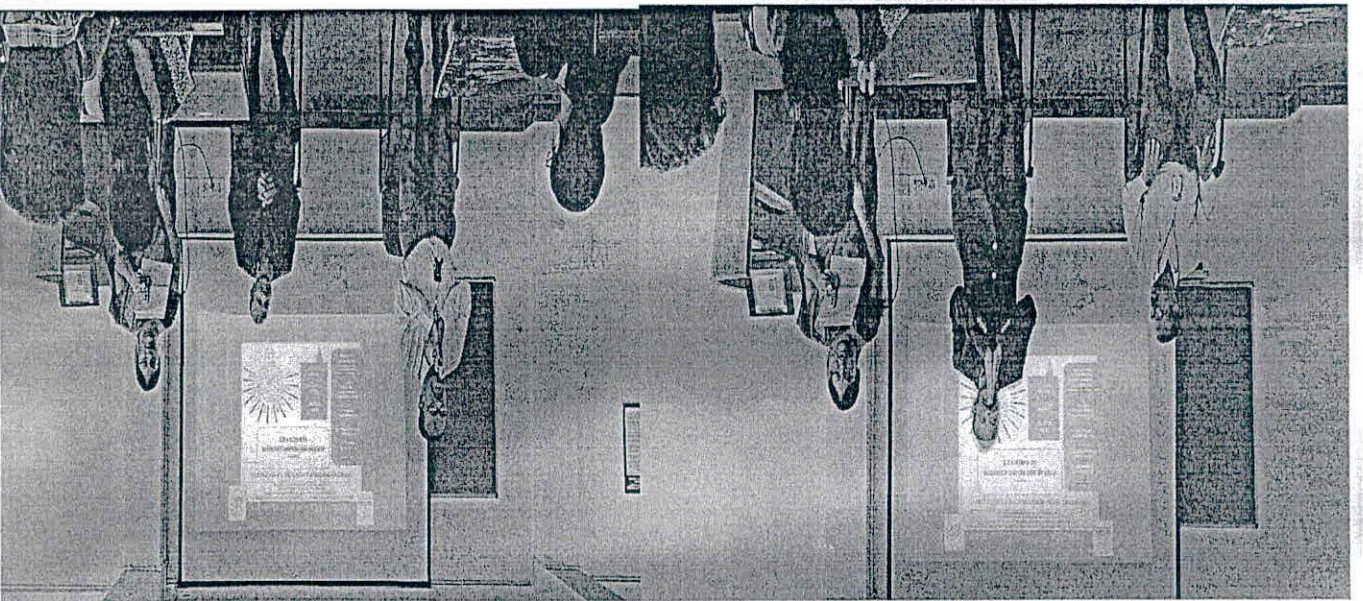
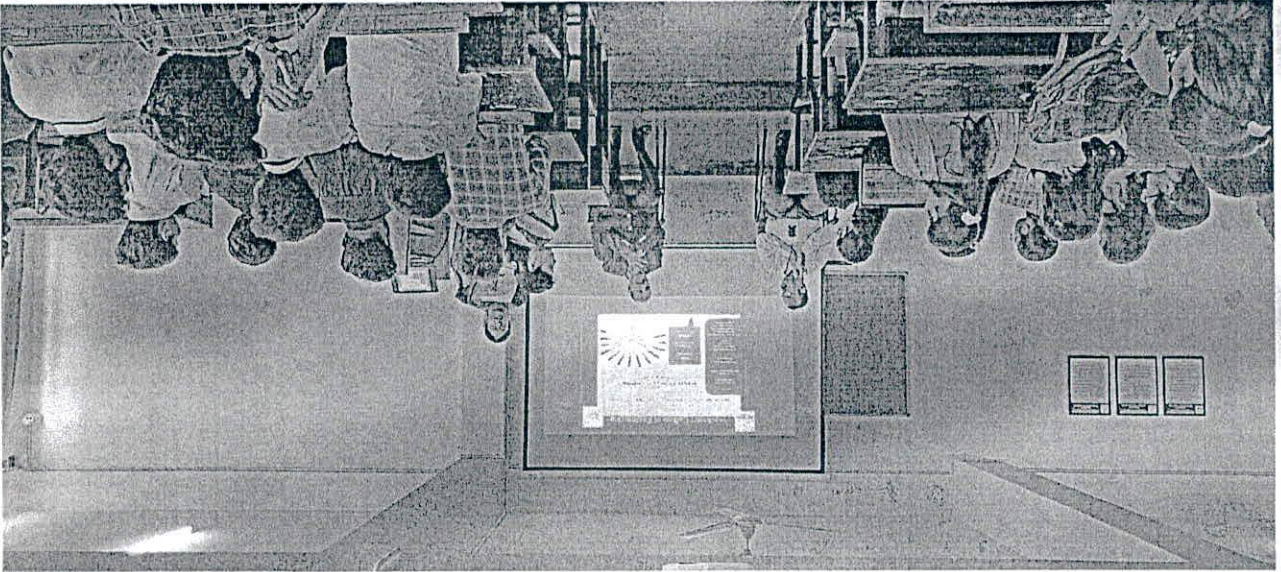
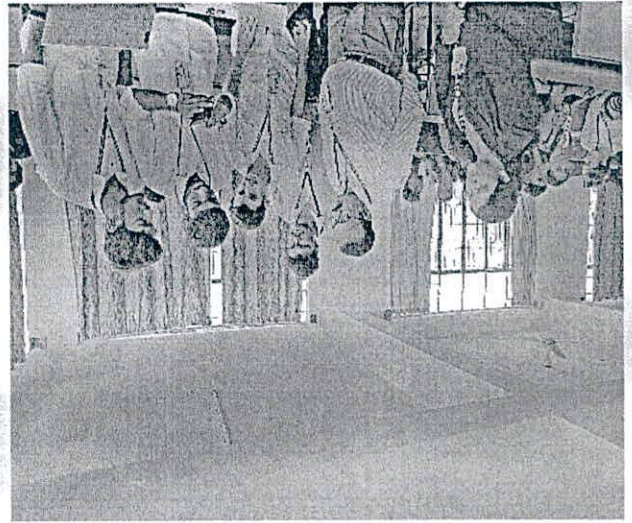
Date
03/03/2023

Venue
ISE Seminar Hall

Timings
10.30 A.M - 11.30 A.M



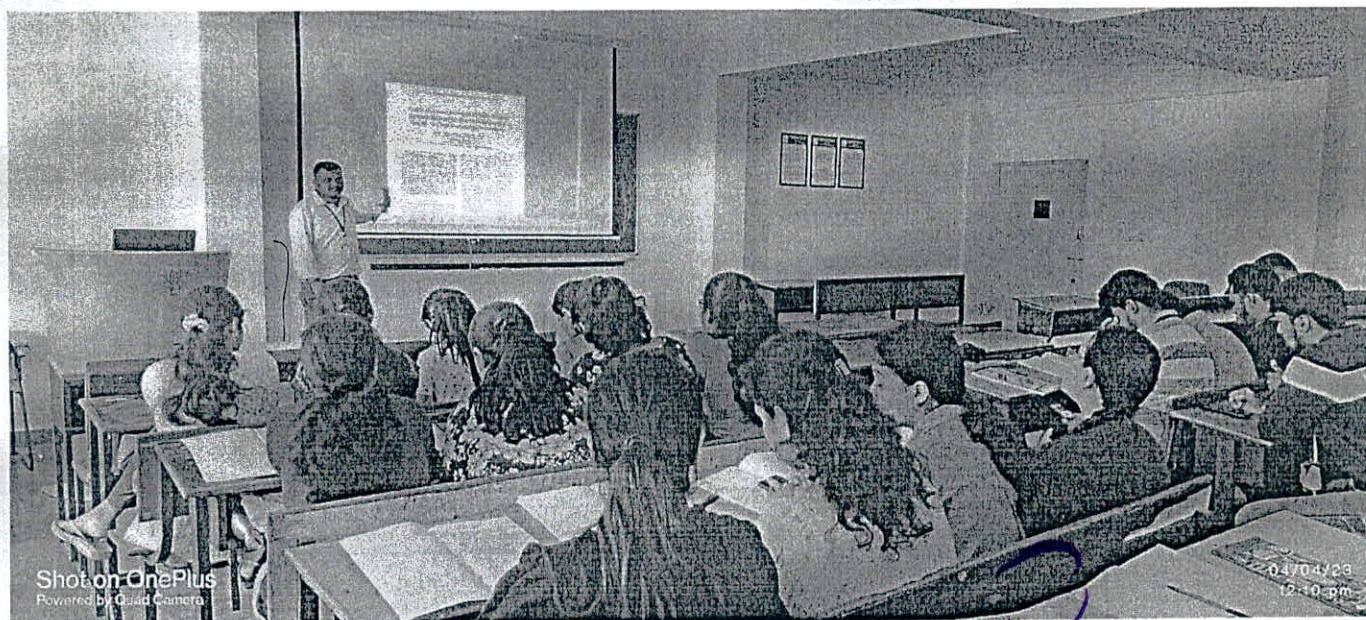

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesarghatta Main Road
Bengaluru - 560 057



Event 2: Bridge Course on AWS Cloud Computing & 6th Sem Prerequisite.

BRIDGE COURSE Time Table from 20-03-23 to 24-03-23


SL. NO	DATE	8:30 am – 10:30 am	11:00 am to 12:40 pm
1.	20-03-23	Cloud Computing Fundamentals, AWS global infrastructure and certification [Prof. Nandini Gowda P]	Introduction to AWS services EC2, VPC and subnet. [Prof. Nandini Gowda P]
2.	21-03-23	Introduction to AWS database services RDS.[Prof. Nandini Gowda P]	Introduction to storage services S3 and EBS.[Prof. Nandini Gowda P]
3.	23-03-23	Prerequisite to MAD Lab [Prof. Veena D]	Prerequisite- File Structures [Prof. Priyanka MR]
4.	24-03-23	Prerequisite- Software Testing [Prof. Chaitanya V]	Prerequisite- Web Technology [Prof. Ramya R]




Principal
Sapthagiri College of Engineering
14/5, Chinkasandra, Heeraghatta Main Road
Bengaluru - 560 057




Event 3: Introduction to cloud computing & MS-AZURE




SAPTHAGIRI COLLEGE OF ENGINEERING

(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi)
(Accredited by NBA, NAAC with "A" Grade & ISO 9001:2015 and 14001:2015 Certified Institution)




DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



ORGANIZES AN EXPERT TALK ON

INTRODUCTION TO CLOUD COMPUTING & MS-AZURE



Sunil Kumar G R

Microsoft Certified Trainer
CloudThat

SPEAKER

Date: 29-03-2023
Venue: ISE Seminar Hall, SCE.
Time: 11:00 AM - 1:00 PM

Chairman
Sri G. DAYANAND

CHIEF PATRONS

Managing Director
Sri G.D. MANOJ

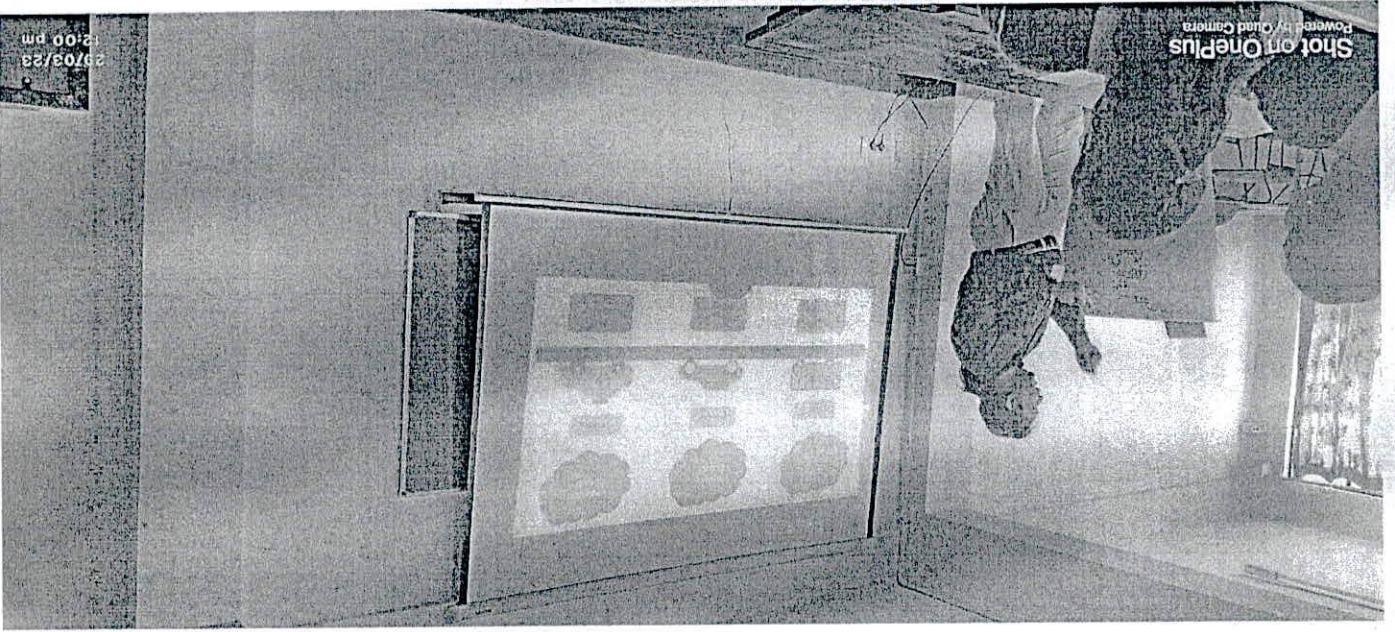
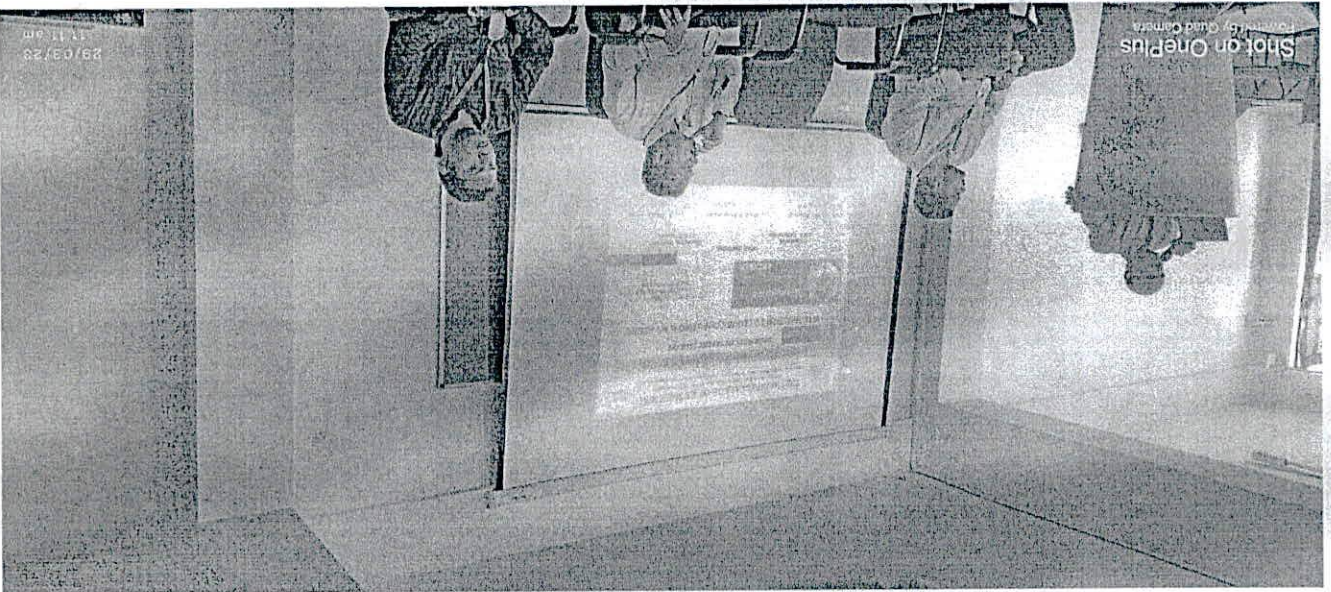
Prof. Nandini Gowda P
Prof. Priyanka M R
COORDINATORS

Dr. H R Ranganatha
PROF & HEAD, ISE

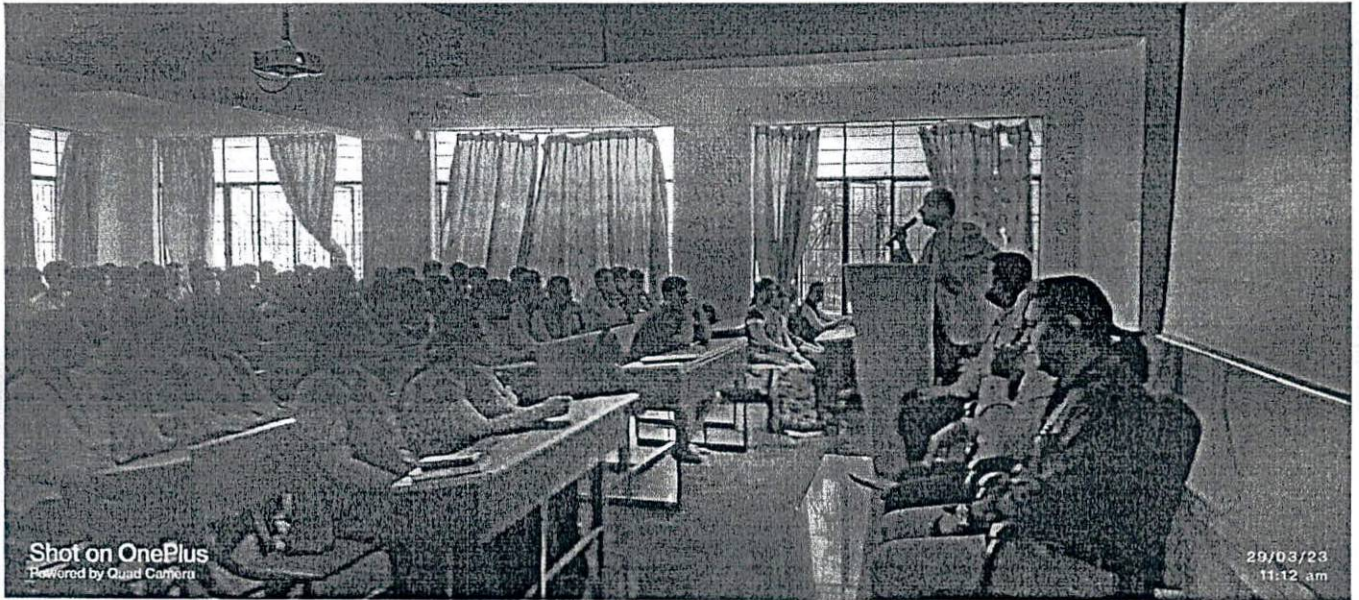
Dr. H Ramakrishna
PRINCIPAL


Principal
Sapthagiri College of Engineering
 14/5, Chikkaasandra, Heerachatta Main Road
 Bengaluru - 560 057

Glimpse of the Expert talk



Principal
Sapthagiri College of Engineering
145, St. Michaels Road, Bangalore - 560 057



Date of Submission: 2/4/2023

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

H.R. Ranganatha
Signature of the HOD

Dr H.R Ranganatha
Prof. & H.O.D

Dept. of Information Science & Engg
Sapthagiri College of Engineering
14/5 Chikkasandra, Hosuraghatta Main Road
BENGALURU-560 05

R
Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hosuraghatta Main Road
Bengaluru - 560 05



<p align="center">SAPTHAGIRI COLLEGE OF ENGINEERING BENGALURU-560057 (An ISO 9001:2015 & ISO 14001:2015 Certified Institution) (Affiliated to VTU, Belagavi and approved by AICTE, New Delhi) (Accredited by NAAC with "A" grade) (Accredited by NBA for ECE, CSE, ISE, ME, EEE) DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING</p>	
--	--

Event Report for the month of: Jul & Aug- 2023

DEPARTMENT OF: Information science and Engineering

*Type of Event/Activity	1. Workshop 2. Expert Talk on AI & ML
Name/Title of the Event / Activity	1. Innovative Design Thinking 2. Expert Talk on AI & ML
Date of Organization	1. 26th to 27th July 2023 2. 07-08-2023
Venue (with address)	1. ISE-SEMINAR HALL 2. ISE-SEMINAR HALL
Organized by	Department of Information Science of Engineering
Objectives of the event/activity	1. To educate students in Innovation and Design Thinking. 2. To educate about on AI & ML.
Participants (Please attach list of participants,if it is organized/conducted in the dept.))	1. 110 participants 2. 115 participants
Mention organized /participated/attended	Department of ISE, Sapthagiri College of Engineering

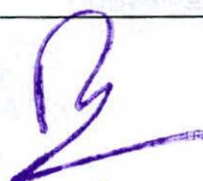

Principal
Sapthagiri College of Engineering
 14/5, Chikkasandra, Hosuraghatta Main Road
 Bengaluru - 560 057

Event Description:

1. A Two days Workshop on Innovative Design Thinking has been organized by the Department of Information Science Engineering and Computer Science Engineering, for the First-Year students of ISE and CSE in order to inculcate Innovative Thinking and to offer Hands-on Training in Innovative Design Thinking (IDT).

On the Day 1 workshop has begun with inauguration function and inaugurated by the Chief Guest Prof.Pooja of RV Institute of Management, Bangalore. Inaugural function began with invocation rendered by Vaishnavi and Team, Welcomed by Supreeth. Welcome speech followed by lighting the lamp to mark the occasion.

The Principal H R Ramakrishna in his address, he explains the importance of design thinking in the curriculum adopted by VTU, Belgaum Dr.H R Ranganatha HOD, Dept. Of ISE, and convener of the workshop gave the comprehensive picture of IDT. In his speech, he gave the brief history and importance of IDT, which not confined to one field or one domain. However, it is for all right from the domestic application like cleaning toilets to the sophisticated operations like Airline Booking and urged students to make use of the opportunity to the core and thereby to offer Tailor made solution to the needy, applying the concepts, which has been already taught in the Classroom. The Chief Guest of the occasion Prof.Pooja, has given complete information about how workshop being conducted, what problems are given and how to go about these. In her speech, she explained all the importance of stages in IDT like Empathise, Define, Ideate, Prototype and Testing. By Inaugural occasion concluded with Vote of Thanks proposed by Ankitha Team members from RVIM, which includes Mrs.Shubha, Ms. Pooja Vallur, Mr. Shashank, and Ms.Poornima, took the students to the respective venue and about 24 Batches have been formed, and each batch has been assigned with unique problem mostly on the basis of Environmental issues, Problem based day to day and societal issues. Each batch has undergone all the five stages of IDT and End of the session student offered solutions of their own in accordance with the problem given by the team members. During this course of learning students had got an Hands-on experience about IDT and different batches could offer the solutions through their paper cut



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

prototype model and students expressed their satisfaction about the workshop and also requested the Department and College to organise such useful events in the coming days. At the end of the workshop on 2nd day valedictory function has been organised, Winning team have been distributed with the certificates and students also expressed their opinion and gave their valuable feedback.

2. Department of Information science and engineering has organized a seminar session on AI is & cloud computing. The occasion began with a formal introduction and welcome address where Sharath Kumar of 4th Sem B welcomed the gathering and session was coordinated by prof Manasa, prof Suma & Prof Roopa K.T, Dr. H. R. Ranganatha prof, Hod of ISE in his address gave brief information about importance of AI & cloud computing in today's scenario. He urged students and faculty members to make use of the opportunity and to upgrade & enhance the knowledge AI & cloud computing. & Informed to make use of opportunity to the core.

Mr. Vivek Kumar of "Cloud-That" of Bangalore gave the detailed information and discussed about Artificial Intelligence & its applications & latest development in field of AI. A session was very interacting students aroused many queries and could get clarification about how AI is being used & applied further benefit of human kind. He Emphasized that there is no fear about the application development happening with AI. instead, AI is going to play very vital role in solving the problems, faced by community.

Mr. Vivek Kumar also talked about cloud computing later he also told that not only professionals & Engineers. & It is for all domain like Agriculture, Weather, health care systems, calamities, management domestic etc.

Mr. Manoranjan from Same "Cloud-that" consulted quiz about topics like AI ML and Cloud Computing. In groups the quiz session was so interesting and helped students to think innovatively to answer. Every winning team has been rewarded with attractive rewards in the end.


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

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

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

EVENTS MAPPING:

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

***Type of Event / Activity:**

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

Event 1: Organizing Innovation and Entrepreneurship Outreach Program in Schools



SAPTHAGIRI COLLEGE OF ENGINEERING
AFFILIATED TO VTU,BELAGAVI, APPROVED BY AICTE, NEW DELHI
(ACCREDITED BY NBA & NAAC WITH "A" GRADE)
ISO 9001:2015 AND 14001:2015 CERTIFIED INSTITUTION

Department of Information Science and Engineering
DESIGN THINKING WORKSHOP

Chief Patrons
Sri G DAYANANDA Chairman
Sri G D Manoj Managing Director

Venue: Seminar Hall,SCE
26/07/2023-27/7/2023
9:00-AM-4:00 PM

DESIGN THINKING

Prof.Praneetha G N
Prof.Manasa P M
Coordinators

Dr. HR Ranganatha
PROF & Head,ISE

Dr. H Ramakrishna
PRINCIPAL


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



Figure: Inauguration of IDT Workshop



Figure: Lighting the Lamp

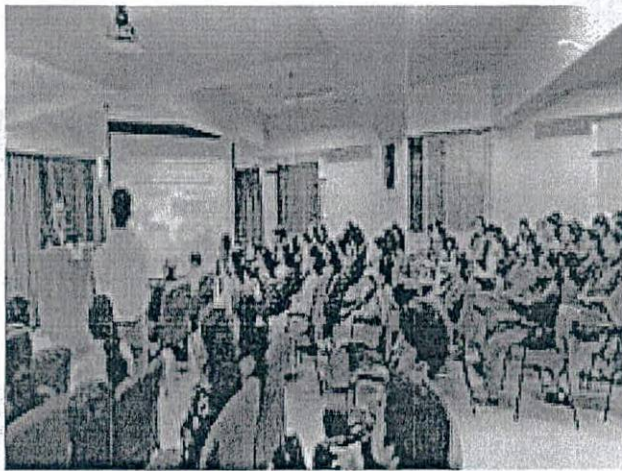


Figure: Dr. H R Ranganath HOD ISE addressing gathering



Figure: Resource Team from RVIM

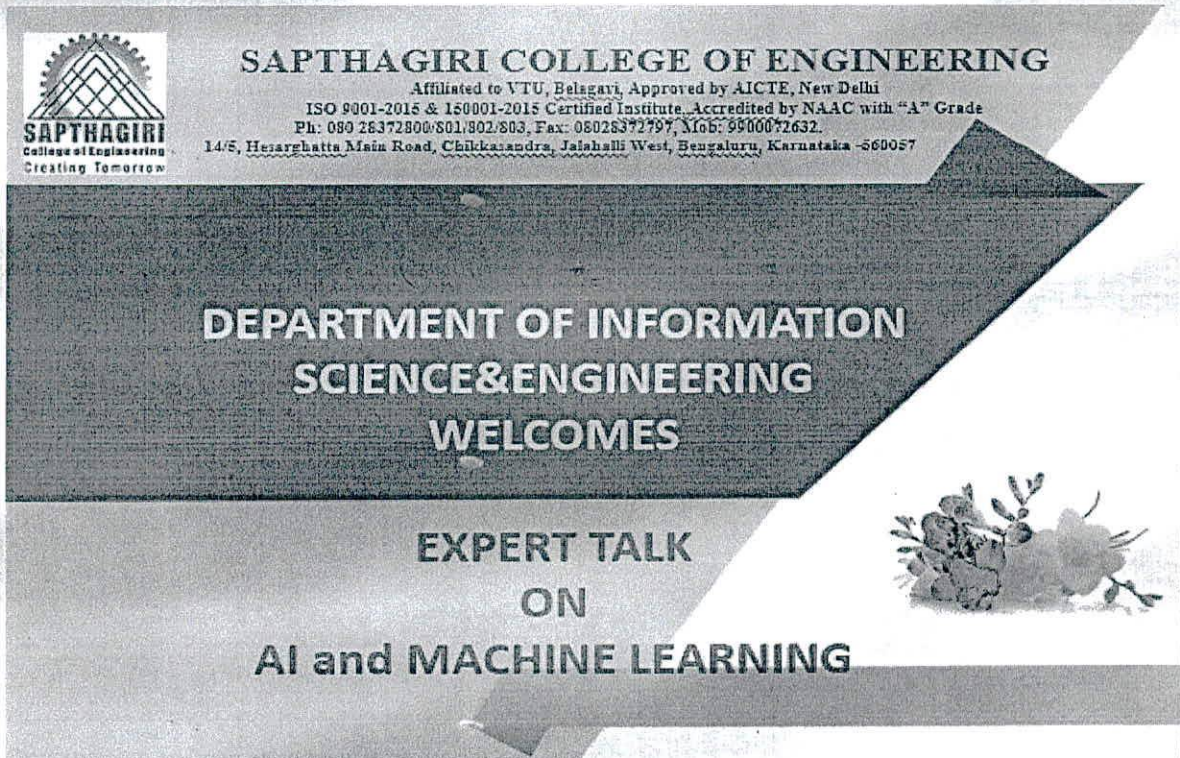


Figure: Resource Team from RVIM



Figure: Resource Person Prof. Pooja addressing students

Event 2: Expert Talk on AI & ML




Glimpse of the Expert talk



Dr H R Ranganatha, Head of the department, Information Science and Engineering is addressing the students regarding the session.

Date of Submission: 8/8/2023


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


Signature of the HOD
Dr. H.R. Ranganatha
Prof. & H.O.D

Dept. of Information Science & Engg.
Sapthagiri College of Engineering
14/5 Chikkasandra, Hesarghatta Main Road
BENGALURU - 560 057

STUDENTS LIST

Branch: ISE

Semester : 1 A

SL No	USN	Name
1	ISG22IS001	ADITHI CHINIVAR S
2	ISG22IS002	ADITHI SREENATH
3	ISG22IS003	ADITHYA H S
4	ISG22IS004	ADITYANARAYAN SHELKE
5	ISG22IS005	AHALYA K
6	ISG22IS006	AMRUTHA R
7	ISG22IS007	ANKITHA B R
8	ISG22IS008	ARIHANT SUKESH
9	ISG22IS009	ARPITHA C
10	ISG22IS010	AYMAN RAIS
11	ISG22IS011	BHAGYASHREE
12	ISG22IS012	CHAITRA R
13	ISG22IS013	CHEETHAN BN
14	ISG22IS015	CHEETHAN PRABHU GOUDA YALAWAR
15	ISG22IS017	CHITRASHREE A S
16	ISG22IS018	DARSHAN GOWDA B K
17	ISG22IS019	DARSHAN K P
18	ISG22IS020	DARSHAN V
19	ISG22IS021	DAYANANDA K S
20	ISG22IS022	DEEKSHITHA S R
21	ISG22IS023	DHAKSHATHA C
22	ISG22IS024	DHANANJAY L RATHOD
23	ISG22IS025	DHANUSH K
24	ISG22IS026	DHANYA D S
25	ISG22IS027	DHANYASHREE S
26	ISG22IS028	DRUSHYA NANAIAH
27	ISG22IS030	GAGAN GOWDA D

58	1SG22IS061	MOUNA N MURTHY
59	1SG22IS062	NAGENDRA S
60	1SG22IS063	NIHARIKA A S
61	1SG22IS064	NISARGA SHRIDHAR NAIK
62	1SG22IS065	P LOHITH

Branch: ISE

Semester : 1 B

SL No	USN	Name
1	1SG22IS066	PALLAVI S
2	1SG22IS067	PAVANKUMAR B
3	1SG22IS068	POORVI P PUTHRAN
4	1SG22IS069	PRAGATHI PRASANNA KONDAGULI
5	1SG22IS070	PRAJNA M
6	1SG22IS071	PRAJWAL I PATEL
7	1SG22IS072	PRAVEEN C YADAV
8	1SG22IS029	PRAVITH G
9	1SG22IS073	PRAYUKTHA G
10	1SG22IS074	PRUTHVI GOWDA K
11	1SG22IS075	RAKSHA S
12	1SG22IS078	RAKSHITH T M
13	1SG22IS079	RAKSHITHA A
14	1SG22IS080	RAKSHITHA B
15	1SG22IS081	RANGANATH R
16	1SG22IS083	REVANTH GOWDA P
17	1SG22IS084	RIYA DEVI
18	1SG22IS085	ROOPA B
19	1SG22IS086	ROSHAN A MULGUND


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

50	ISG22IS119	VARUN RAHUL KHARVI
51	ISG22IS120	VATHSALYA B
52	ISG22IS121	VENKATESH.M.T
53	ISG22IS122	VISHWAS R
54	ISG22IS123	YASHAS K
55	ISG22IS124	YASHASWINI.M
56	ISG22IS125	YASHWANTH K
57	ISG22IS077	RAKSHITHA R
58	ISG22IS082	REVANTH D
59	ISG22IS102	SHUBHA B R
60	ISG22IS076	RAKSHITH DEVANG
61	ISG22IS016	CHIRANGJEEVI AHIRAM
62	ISG22IS014	CHETAN M
63	ISG22IS116	VARDHAN B HEGDE

COORDINATOR



Dr. H.R. Ranganatha
HOD
Prof. & H.O.D

Dept. of Information Science & Engg
Sapthagiri College of Engineering
14/5 Chikkasandra, Hosuraghatta Main Road
BENGALURU-560 057



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