



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VALUE ADDED COURSE


“ FLASK ”


Date: 31.07.2023 to 05.08.2023

2021 - 2025 Batch students

III CSE & III ADS

No. of Participants : 35


Course Coordinators
Mrs.R.Indhuja
Mrs.K.Indumathi


HoD-CSE
Dr.A.Meenakshi



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S.No.	Particulars	Details
1.	Academic Year	: 2023-2024 (ODD)
2.	Regulation	: 2021
3.	Department Name	: CSE
4.	Name of the Value-added course	: FLASK
5.	No. of Credits	: 2
6.	Category: Theory/Lab/Hands-on/Skill based etc	: Hands-on
7.	Name and Details of the Joint-organization (industry/NGO etc) if any	: Phoenix Softech, Madurai
8.	Resource person details	: Mr.A.M.Sasikumar, Phoenix Softech, Madurai
9.	Three Member Committee details	: Dr.R.Muthuselvi , Professor-CSE Dr.P.Praveen Kumar, ASP-CSE Dr.G.Nirmala, AP-CSE
10.	VAC Coordinator Details	: Mrs.R.Indhuja & Mrs.K.Indumathi
11.	Duration (30 h mandatory)	: 45 Hours
12.	Period (From-To)	: 31-07-2023 to 05-08-2023
13.	Venue	: Visual Computing Laboratory

K.Indumathi
Course Co-ordinators

Mena
HoD-CSE

N.S - Ban
29/7/23
Dean Academics



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Industry Certified Value added Programme

on

FLASK

31-07-2023 to 05-08-2023

Enclosures:

S.No.	Checklist	Availability
1	Institutional approval copy	✓
2	Circular	✓
3	Syllabus copy with Course Outcomes	✓
4	PAC Approval	✓
5	Three member Committee MoM	✓
6	Geo-tagged Photos	✓
7	Certificate of all participants	✓
8	Examination Schedule	✓
9	Question and Answers	✓
10	Attendance Sheet	✓
11	Evaluated Answer sheet	✓
12	Test Report	✓
13	Mark Statement	✓
14	Grade Sheet	✓
15	Feedback form	✓
16	Feedback Analysis and Report	✓
17	Program Summary / Report	✓
18	Student's Oral Feedback(Recorded Video)	✓
19	VAC -Short Video	✓

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY



(An Autonomous Institution - Affiliated to Anna University, Chennai)

S.P.G. Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K. Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

Submitted to the SECRETARY for approval through the PRINCIPAL

Book No.

CSE

Date 13/6/23

SL.No.

97

Approval may please be granted to conduct a value added course (VAC) for III CSE and Ads Students [35 Students].

Date : 10.7.2023 to 15.07.2023 [6 days]

Training hours : 45 hours

Enclosed Quotation : Fee / Student : /Rs. 1200/- (Per student)

Course Name : FLASK

Name of the Industry offering : Phoenix Softech.

Contact Person : S. Sukumar.

Food and accommodation for the resource person has to be provided from our college during the training period [6 days]

Signature of Faculty

HOD

PRINCIPAL

OFFICE USE

- 1) Account Head
- 2) Budget allotted
- 3) Amount committed / Spent sofar
- 4) Balance available

Value added Course Expenses

OM

Treasurer

Secretary

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ORGANIZES

VALUE ADDED COURSE

ON



FLASK



Flask

RESOURCE PERSON

MR.A.M.SASIKUMAR,
PHOENIX SOFTECH, MADURAI

DATE

31.07.2023 TO 05.08.2023

PARTICIPANTS

III YEAR CSE & ADS

CO-ORDINATORS

MRS.R.INDHUJA, AP-CSE
MRS.K.INDUMATHI, AP-CSE

CONVENOR

DR.A.MEENAKSHI, HOD-CSE



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Department of Computer Science and Engineering
VALUE ADDED COURSES

Circular

The Department of Computer Science and Engineering is planned to organize the following value added courses associated with the industries for third year B.E. CSE and B.Tech ADS during 31-07-23 to 05-08-23.

Objective:

- To build technical skill of the students

Course Outcome:

- Able to enhance the technical knowledge through which the students will fine-tune their career prospect, improve preparedness for campus placement and gain competitive edge.

The following course are planned to be conducted.

S.No	Date	Name of course
1	31-07-23 to 05-08-23	Figma
2	31-07-23 to 05-08-23	React JS
3	31-07-23 to 05-08-23	Angular JS
4	31-07-23 to 05-08-23	Flask
5	31-07-23 to 05-08-23	Power BI


VAC Coordinator


HoD-CSE



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Department of Computer Science and Engineering

VALUE ADDED COURSES 2023-2024 (31.07.2023 to 05.08.2023)

The following venues are fixed for the conduct of Value Added Courses

S.No	Name of the course	Venue	Class
1	Figma	Programming Lab	III CSE & ADS
2	React JS	Network and Security Lab	III CSE & ADS
3	Angular JS	Cloud Lab	III CSE & ADS
4	Power BI	Modern Application Development lab	III CSE & ADS
5	<u>Flask</u>	Visual Programming Lab	III CSE & ADS


Value Added Course- Coordinators


HoD-CSE

REG: VAC - Flask - Circular

INDUMATHI K <indumathicse@kamarajengg.edu.in>

Fri 28/07/2023 12:38

To:SHWEATHA AARTHY.S.N <21uad055@kamarajengg.edu.in>;SIVA PRAKASH.S <21uad052@kamarajengg.edu.in>;PONMANI BOOPATHY.P <21uad063@kamarajengg.edu.in>;DHARANI.M <21uad036@kamarajengg.edu.in>;ROSHAN KUMAR.N.K <21uad018@kamarajengg.edu.in>;HARINI.R <21uad050@kamarajengg.edu.in>;KAVIYA.P <21uad006@kamarajengg.edu.in>;JEYADHEESH.N <21uad037@kamarajengg.edu.in>;YUVA SRI.R <21uad041@kamarajengg.edu.in>;MADESHWARAN.P <21uad017@kamarajengg.edu.in>;NANTHA KUMAR.M <21uad012@kamarajengg.edu.in>;GENGADEVI.P <21uad038@kamarajengg.edu.in>;MOHAMED FAIZAL ALI.S <21uad031@kamarajengg.edu.in>;MAKIMASATTHI.N <21uad014@kamarajengg.edu.in>;MATHIYAJIN.A <21uad004@kamarajengg.edu.in>;JANO KODESH.M <21uad049@kamarajengg.edu.in>;VASEEKARAN.S <21ucs067@kamarajengg.edu.in>;NANDA GURU PANDIYAN.D <21ucs061@kamarajengg.edu.in>;KIRUTHIKA.S <21ucs062@kamarajengg.edu.in>;SATHEESHKUMAR.V <21ucs018@kamarajengg.edu.in>

Cc:INDHUJA.R <indhujacse@kamarajengg.edu.in>;NIRMALA. G <nirmalacse@kamarajengg.edu.in>;UMA MAHESWARI.G <umamaheswaricse@kamarajengg.edu.in>;HODCSE <hodcse@kamarajengg.edu.in>

📎 2 attachments (1,006 KB)

Flask_Namelist.docx; FLASK_FINAL_BROCHURE.png;

Dear Students,

Hereby I have attached the Brochure and Student Namelist for attending **Flask Value Added Course** from **31.07.2023 to 05.08.2023(6 Days)**. In this regard, I request all the **35 students** to bring the following :

1. Notepad
2. Pen

Note :

100 % Attendance & Minimum of 85% Score in Final Assessment is mandatory to receive a certificate . This credit will reflect in your gradesheet also.

Venue : Visual Computing Laboratory

Time : 09.00am to 4.00pm

Happy Learning ...!

Thanks & Regards,
K.Indumathi M.E.,
Assistant Professor
Department of Computer Science and Engineering
Kamaraj College of Engineering and Technology
Virudhunagar



Monal
HOD - CSE

REG: Invitation letter for acting as Resource Person for Value Added Course

INDUMATHI K <indumathicse@kamarajengg.edu.in>

Fri 28/07/2023 12:57

To:ssi266goodshed@gmail.com <ssi266goodshed@gmail.com>;suku@phoenixsoftech.in <suku@phoenixsoftech.in>

Cc:INDHUJA.R <indhujacse@kamarajengg.edu.in>;HODCSE <hodcse@kamarajengg.edu.in>

1 attachments (268 KB)

Invitation.pdf

Dear Sir,

We are glad to invite you as a resource person for the Value Added Course - 2023 on "Flask" on **31-07-2023 & 05-08-2023** from 9.10 am to 4.00 pm in Visual Computing Laboratory . We would be glad if you could share your knowledge and expertise with our Third year CSE & ADS students.

Kindly find the invitation letter and acknowledge us in the same mail.

Thank You Sir!

Thanks & Regards,
K.Indumathi M.E.,
Assistant Professor
Department of Computer Science and Engineering
Kamaraj College of Engineering and Technology
Virudhunagar




HOD-CSE



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

NAMELIST FOR FLASK VALUE ADDED COURSE


Course Incharges : Mrs.K.Indumathi AP/CSE & Mrs.R.Indhuja AP/CSE

S.No.	Roll No.	Name of the student	Class
1.	21UAD055	SHWEATHA AARTHY	B.Tech - ADS - III year
2.	21UAD052	S. SIVA PRAKASH	B.Tech - ADS - III year
3.	21UAD063	PONMANI BOOPATHY .P	B.Tech - ADS - III year
4.	21UAD036	DHARANI.M	B.Tech - ADS - III year
5.	21UAD018	ROSHAN KUMAR N K	B.Tech - ADS - III year
6.	21UAD050	HARINI R	B.Tech - ADS - III year
7.	21UAD006	KAVYA P	B.Tech - ADS - III year
8.	21UAD037	JEYADHEESH N	B.Tech - ADS - III year
9.	21UAD041	R. YUVA SRI	B.Tech - ADS - III year
10.	21UAD017	MADESHWARAN.P	B.Tech - ADS - III year
11.	21UAD012	NANTHA KUMAR	B.Tech - ADS - III year
12.	21UAD038	P.GENGADEVI	B.Tech - ADS - III year
13.	21UAD031	MOHAMED FAIZAL ALI.S	B.Tech - ADS - III year
14.	21UAD014	N MAHIMA SATTHI	B.Tech - ADS - III year
15.	21UAD004	MATHIJAJIN.A	B.Tech - ADS - III year
16.	21UAD049	JANO KODESH.M	B.Tech - ADS - III year
17.	21UCS043	A.NAVANEETHA KRISHNAN	BE-CSE -A III year
18.	21UCS067	VASEEKARAN.S	BE-CSE -A III year

19.	21UCS061	NANDA GURU PANDIYAN.D	BE-CSE -A III year
20.	21UCS062	S.KIRUTHIKA	BE-CSE -A III year
21.	21UCS018	SATHEESHKUMAR V	BE-CSE -A III year
22.	21UCS017	P. KRISHNA HARNI	BE-CSE -A III year
23.	21UCS074	R.BARATH	BE-CSE -A III year
24.	21UCS096	RAJASEKARAN.K	BE-CSE -A III year
25.	21UCS113	PRAGADEESWARAN S	BE-CSE -A III year
26.	21UCS091	THANUSHIYA S	BE-CSE -A III year
27.	21UCS041	GOVINDARAJAN D	BE-CSE -A III year
28.	21UCS098	VISHNU	BE-CSE -A III year
29.	21UCS122	T.S.KARTHIKEYAN	BE-CSE -A III year
30.	21UCS086	KESAVAN R	BE-CSE -B III year
31.	21UCS100	K.SARAVANAN	BE-CSE -B III year
32.	21UCS078	AAKASH KUMAR B	BE-CSE -B III year
33.	21UCS088	JABEZ JERIN.J	BE-CSE -B III year
34.	21UCS059	LITHIN	BE-CSE -B III year
35.	21UCS030	VISHWESHWARN	BE-CSE -B III year



COORDINATORS .


HOD - CSE

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**S.P.G.Chidambara Nadar - C.Nagammal Campus
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**Dr. A.Meenakshi, M.E., Ph.D.,
Professor & Head,
Department of Computer Science and Engineering,
Kamaraj College of Engineering & Technology,
K.Vellakulam-625 701(Near Virudhunagar),
Tamilnadu, India.**

**Ph:04549-278171
Mobile:+91-9786821021**

Email:hodcse@kamarajengg.edu.in

Ref.No.:KCET/CSE / VAC /July 2023

28-07-2023

To

**Mr.A.M.Sasi Kumar,
Phoenix Softech,
Madurai.**

Dear Sir,

Sub: Invitation to act as a resource person for Value Added Course-2023-Reg.

We are glad to invite you as a resource person for the Value Added Course - 2023 on "Flask" on 31-07-2023 & 05-08-2023 from 9.10 am to 4.00 pm in Visual Computing Laboratory .We would be glad if you could share your knowledge and expertise with our Third year CSE & ADS students.

Yoursfaithfully,



**HoD- CSE
Head of the Department,
Department of Computer Science & Engg,
Kamaraj College of Engg. & Tech.
Virudhunagar - 625 701.**

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Value Added Course on Flask – Web Frame Work

31.07.2023 to 05.08.2023

Trainers Name: A.M. SASIKUMAR, Phoenix Softech, Madurai.

Course Objectives:


- To Learn and build a Web Site
- To Learn python, Flask, MySQL and MongoDB
- To Understand the essentials of Web Framework
- To Use the Python with Flask Framework

Training Schedule:

S. No	Date/Day	Course Content	
		FN(9.00am to 12.40pm)	AN(1.30pm to 04.00pm)
1	31.07.2023 (Monday)	Introduction to Web Development using Flask - Differences Between Django vs Flask - Installation of Flask on Windows - Flask Routes - Flask Models - Flask: HTTP Method	Flask: Variable Rules - Redirects and URL - Redirect & Errors - Change Port in Flask app - Changing Host IP Address in Flask.
2	01.08.2023 (Tuesday)	Templates in Flask - CSRF Protection in Flask - Templating With Jinja2 in Flask - Template Inheritance in Flask - Placeholders in Jinja2 Template – Static Files	Uploading and Downloading Files in Flask - Upload File in Python - Upload Multiple files with Flask - Message Flashing – Flask: WTF – Flask: Mail
3	02.08.2023 (Wednesday)	Add Authentication to an App with Flask Login - Display Current Username in Flask - Password Hashing with Bcrypt in Flask - Store username and password in Flask.	Flask Role Based Access Control - Flask Sessions to server Logout – Flask: JWT - Flask Cookies – Flask: JSON Response.
4	03.08.2023 (Thursday)	Flask SQLAlchemy - Flask SQLite - Sending Data from a Flask app to MongoDB Database - Making a Flask app using a PostgreSQL Database	Build a Web App using Flask and SQLite in Python - Login and Registration Project Using Flask and MySQL - Execute raw SQL in the Flask SQLAlchemy
5	04.08.2023 (Friday)	Subdomain in Flask - Handling 404 Error in Flask - Deploy Python Flask App on Heroku - Deploy Machine Learning Model using Flask	Todo list app using Flask Python - Single Page Portfolio Using Flask
6	05.08.2023 (Saturday)	Wikipedia search app using Flask Framework - Twitter Sentiment Analysis WebApp Using Flask	Practical Assessment and Verification.

Course Outcomes:

- Understand How Real world Environment Works for Web Development
- Perform Basic Python with Flask framework
- Understand and Use Web development with Frontend and Backend
- Prepare a Client Ready Web Developer


Coordinators


HoD-CSE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Value Added Course

on

Flask

31.07.2023 to 05.08.2023

FLASK

45 Hours

Course Objectives:

- To Learn and build a Web Site
- To Learn python, Flask, MySQL and MongoDB
- To Understand the essentials of Web Framework
- To Use the Python with Flask Framework

UNIT I	FLASK FUNDAMENTALS	9
Micro frameworks – URLs – Routes - Dynamic Routes - Jinja2 - Template Rendering - Template Variables - Control Structures – Bootstrap - Error Handling – Forms - GET and POST requests – Redirects – Sessions and Message Flashing.		
UNIT II	DATA MODELS AND DATABASES	9
Database Management - Relational Databases – SQL Alchemy vs. Flask-SQL Alchemy - Defining Models and Relationships - Interacting With Models - Database Operations - Database Migration with Flask – Migrate.		
UNIT III	ADVANCED FLASK	9
Separation of Responsibilities - Application Factory – Blueprints - Unit Testing - Email Verification - User Authentication and Permissions - Password Hashing - User Profiles – Paginating.		
UNIT IV	RESTFUL APIS	9
Build and Deploy API: Installation and Setup – Serializers - URLs - API Blueprint, Status Codes – Authentication.		
UNIT V	DEPLOYMENT AND ERROR HANDLING	9
Heroku Configuration & Deployment, Setting Config Vars - Heroku Dashboard – Preparing App for Deployment – Pushing – Upgrading - Subdomain in Flask - Handling 404 Error in Flask.		

Course Outcomes:

- Understand How Real world Environment Works for Web Development
- Perform Basic Python with Flask framework
- Understand and Use Web development with Frontend and Backend
- Prepare a Client Ready Web Developer

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Department of Computer Science and Engineering

Date: 22.07.2023

**MINUTES OF THE PROGRAM ASSESSMENT COMMITTEE MEETING HELD ON
22.07.2023 from 10:30 a.m to 11.30 a.m**

**Venue: Dr(Capt)M.Palaniappan Thenammal & Dr.P.Nithiyam MDS Memorial
Charitable Trust Conference Hall-I**

Program: B.E (CSE)

Program Assessment Committee Members

S.No.	Capacity of the Member in the Committee	Name	Designation & Address / Class & Year
1	Convener	Dr.A.Meenakshi	Professor & Head, Department of CSE, Kamaraj College of Engineering and Technology.
2	Program Coordinator -CSE	Dr.R.Ramya	Associate Professor, Department of CSE, Kamaraj College of Engineering and Technology.
3	NBA Coordinator	Dr.R.Muthuselvi	Professor, Department of CSE, Kamaraj College of Engineering and Technology.
5	Member - Associate Professor Level	Dr.A.Anandh	Associate Professor, Department of CSE, Kamaraj College of Engineering and Technology.
6	Member - Assistant Professor Level	Mrs.K.Muthulakshmi	Assistant Professor, Department of CSE, Kamaraj College of Engineering and Technology.
7	Student representatives	Mr.S.Venkatesh	IV CSE A
		Ms.S..Sri Mathi	IV CSE B
		Mr.C.Rishikesh	III CSE A
		Mr.R.Manojkumar	III CSE B
		Ms.Bhuvaneswari.D	II CSE A
		Ms.Rohinipandi.M	II CSE B
		Mr.Shyamvishaal.K.P	II CSE C
8	Academic Professional	Dr.E.Srie Vidhya Janani	Assistant Professor & HOD (i/c), Department of CSE, Anna University of Technology, Anna University Regional Campus, Madurai
9	Industrial Professional	Mr.S.Avinash	Co-founder, Chief Executive Officer (CEO) & Trainer, Incrix Techlutions LLP, Kovilpatti.

10	Parent representative	Mrs. E. Emimal Victoria	Assistant Professor (Zoology), Sri Meenakshi Govt. Arts College for Women, Madurai M/O. B.Joy Sharon, 22UCS059, II CSE B
11	Alumni Representative	Mr. N.S.Ajith Kumar	TCS, Chennai (2016 – 2020 Batch)

Proceedings

Agenda No.	Agenda	Points Discussed
1.	Welcome Address & Introduction of members	Dr. A. Meenakshi welcomed the gathering and thanked the members for their participation. The members were introduced.
2	Overview of the Department	Department history, intake, admission and infrastructure details were shared. The convener shared the domain expertise of the faculty members also.
3	Vision, Mission, PEOs, PSOs	Vision, Mission, PEOs, PSOs, POs of the department were presented. The committee members approved Vision, Mission, PEOs, and PSOs.
4	Follow up Actions of last academic year	<ul style="list-style-type: none"> As per Ms.P Shivani's suggestion, the students are motivated to participate in various project competitions and Hackathons and Hands-on using Skill rack is also provided to the students. As per Dr.Alageswaran's suggestion, students and project guides are given the choice to opt for either conference or journal publication. Dr.R.Murali Kannan suggested to fix the targets based on the achieved targets of previous batches. It is followed for the current batches. As per Mr.S.Avinash's suggestion, the topics related to industry 4.0, leadership skill and entrepreneurship skill are included in the curriculum. The students are also encouraged to identify the local domain of their interest. As per Mr.C.Rishikesh's suggestion, senior and junior students are grouped together to participate. Additionally, alumni engagement is intensified. Dr.S.Devi Mahalakshmi suggested giving credit transfer or course equivalence for NPTEL courses instead of mandatory credits. In R2021, it is provided as credit transfer and not as mandatory credit. Entrepreneur skill is included in Institutional level verticals as per Mr.V.Ohm Vignesh's suggestion.
5	Department level – Significant achievements	<ul style="list-style-type: none"> Re-accreditation by NBA-AICTE for 3 years, Recognition as Research department by Anna University, Establishment of KAMARAJ TechnoPark KAMARAJ Incubation Centre are the important achievements. 9 MoUs were signed with various companies. Centre of Excellence for CISCO Networking Academy and Centre of Excellence for Cloud were launched. A 3 day FDP on "AWS on AI & ML" is conducted with 60 Logins for accessing AWS cloud service on AI & ML provided by Nuvepro 805 certificates were obtained by the students.

6	NPTEL Course Details	<ul style="list-style-type: none"> NPTEL courses completed in the year 2022-23 were presented. The following NPTEL course are planned for 2022-23: <ul style="list-style-type: none"> Cloud Computing Introduction to Internet of Things Soft Skills
7	Industry visits	<ul style="list-style-type: none"> The details of industries visited in the previous year – batch wise were displayed. The members analyzed the effectiveness and impact of industrial visits.
8	Department Activities	<ul style="list-style-type: none"> The various events organized through department association, ISTE and CSI were presented. Convener proudly shared the student's achievement for the year 2022-23. The value added courses organized for the academic year 2022 - 23 were presented. The convener also shared the value added courses planned for 2023-24. The following are the courses: <ul style="list-style-type: none"> ✓ Figma (UI Tool) ✓ Flask (Python Based Web Development Framework) ✓ Angular JS (Open Source Model View Controller (MVC) Framework) ✓ React JS (Open Source Java Script (JS) Framework) ✓ Power BI(Microsoft Data Visualization software) The committee members were satisfied with these courses. Student's internship details were presented. The placement details of the department's previous batches were displayed. The training activities given for the students (yearwise) were also presented. The significant students' achievements were presented.
9	Student Achievements	<ul style="list-style-type: none"> Students' participation and Achievements in various competitions like Symposiums, NCC training, Paper Presentation, talk Shows, Sports Events during 2022- 2023 were presented.
10	Faculty Achievements	<ul style="list-style-type: none"> FDP, Skill development courses attended by the faculty members were displayed. The faculty research and development activities were also displayed. The products developed and maintained by the faculty members and students were presented. Faculty members' publications, Patents, Copyrights were presented. Research proposals for which the funds granted to faculty members were presented. Awards received by faculty members were displayed. The increase in proposal submissions by the faculty members was also highlighted.
11	Assessment pattern	<ul style="list-style-type: none"> The details of internal and external assessment for R2020 and R2021 were presented.
12	Course Level Target/ Attainment levels fixation	<ul style="list-style-type: none"> The target levels for the attainment of COs & POs for the academic year 2023-24 was presented.

		<ul style="list-style-type: none"> • The course wise target level / Attainment was introduced and the list is given in the Annexure I. • The target level / Attainment of Co-curricular were also presented and the list is given in the Annexure II. • The committee members approved attainment process and target levels mentioned for 2023-24.
13	Result Analysis	<ul style="list-style-type: none"> • The results of various batches for the academic year 2022-23 were displayed. • The committee members appreciated the student's performance in the end semester examinations.
14	Instructional methods & pedagogical initiatives	<ul style="list-style-type: none"> • Best Practices followed by faculty in innovative Teaching methodology • Various Instructional methods adopted to improve student learning was displayed <ul style="list-style-type: none"> ✓ Poster presentation ✓ Role Play ✓ Demo ✓ Online Assignments ✓ Project based learning ✓ Collaborative online projects • The members are satisfied with the delivery methodologies.
15	Any other suggestions with the permission of the chair	<ul style="list-style-type: none"> • Dr.E.Srie Vidhya Janani congratulated the department for the various activities that were carried out. She advised to give the students exposure to start ups. • Mr. N.S.Ajith Kumar suggested improving the students' knowledge in fundamentals which will support in completing the projects. • Mr.S.Avinash appreciated the efforts taken by the department. • Mrs.P. Mrs. E. Emimal Victoria discussed on the outcome of the industry visits by the students.
16	Vote of Thanks	Dr. A. Meenakshi thanked all the members for their enthusiastic participation and the meeting came to an end.


Programme coordinator-CSE


HOD-CSE

Annexure I**Regulation 2020****B.E - CSE - Course Level TARGET - Semester 7**

Subject code	Subject Name	Target fixed 2023-24
CS1771	Cloud Computing	B+
IT1671	Cryptography and Network Security	B+
GE1671	Total Quality Management	B+
AD1601	Computer Vision	B+
AD1602	Deep Learning	B+
AD1702	Natural Language Processing	B+
CS1734	Principles of Cyber Security	B+
IT1681	Cryptography and Network Security Laboratory	A
CS1781	Cloud Computing laboratory	A
CS1721	Capstone Project	A

Regulation 2021**B.E - CSE - Course Level TARGET - Semester 5**

Subject code	Subject Name	Target fixed 2023-24
CS2301	Internet Programming	B+
CS2302	Introduction To Internet Of Things	B+
CS2303	Machine Learning Techniques	B+
CS2304	Networking Essentials	B+
VCS316	Information Retrieval Techniques	B+
VCS321	Agile Project Development with Scrum	B+
VCS322	Software Testing and Quality Assurance	B+
VCS332	Principles Of Cyber Security	B+
VCS347	Digital Marketing Essentials	B+
VCS326	UI UX Design	B+

Regulation 2021**B.E - CSE - Course Level TARGET - Semester 3**

Subject code	Subject Name	Target fixed 2023-24
MA2201	Linear Algebra and Boundary Value Problems	B
IT2201	Computer Organization and Architecture	B
CS2201	Data Structures using Python	B+
CS2202	Object Oriented Programming using Java	B+
CS2203	System Software and Operating Systems	B+
EC2201	Digital System Design and Microprocessors	B+
CS2204	Data Structures using Python Laboratory	A
EC2202	Digital System Design and Microprocessors Laboratory	A

Annexure II
Targets- Co-Curricular

S. No.	Particulars	Target Level (100%)	
		2022 -2023	2023 -2024
1	In-Plant Training/Internship	80% (IV Year)	100%
2	Conferences	100% (IV Year)	100% (IV Year)
3	Journal Publications	10% (3 Students – IV CSE)	10%
4	Value Added Programs	100% (III Year)	100% (III Year)
5	Workshop/ Seminar / Symposium	90% (II & III Year)	90% (II & III Year)
6	Fellowship/Student seminar / Group Activity / Model Making / Project Proposal Contest/ Learnathon/ Hackathon	80% (II & III Year)	80% (II & III Year)
7	Higher Studies / GATE / TANCET	5%	5%
8	Placement	85%	85%



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

B.Tech. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Academic Year 2023-2024

**MINUTES OF THE PROGRAM ASSESSMENT COMMITTEE MEETING HELD ON
22.07.2023 from 11.30 PM to 12.30 PM**

**Venue: Dr(Capt)M.Palaniappan Thenammal & Dr.P.Nithiyam MDS Memorial
Charitable Trust Conference Hall-I**

Members Present

S.No.	Capacity of the Member in the Committee	Name	Designation & Address / Class & Year
1	Convener	Dr.A.Meenakshi	Professor & Head, Department of CSE, Kamaraj College of Engineering and Technology.
2	Program Coordinator - ADS	Dr.A.Anandh	Associate Professor, Department of CSE, Kamaraj College of Engineering and Technology.
3	NBA Coordinator	Dr.R.Ramya	Associate Professor, Department of CSE, Kamaraj College of Engineering and Technology.
4	Member - Professor Level	Dr.R.Muthuselvi	Professor, Department of CSE, Kamaraj College of Engineering and Technology.
5	Member - Associate Professor Level	Dr.P.Praveen Kumar	Associate Professor, Department of CSE, Kamaraj College of Engineering and Technology.
5	Member - Assistant Professor Level	Mrs.K.Indumathi	Assistant Professor, Department of CSE, Kamaraj College of Engineering and Technology.
6	Student representatives	Ms.P.Abhilakshmitha Ms.R.Sivani Ms.K.Sumithra	IV Year AI & DS III Year AI & DS II Year AI & DS
7	Alumni representative	Ms.M.Swarnamaliya	System Engineer, TCS, Siruseri, Chennai [2016-2020 Batch]
8	Member-Representing Parents	Mr.J.John Clement	Business, Madurai Father of Jerald Jesudasan. J, 20UAD002, IV ADS
9	Member - Representing the Industry	Mr.S.K. Sanjay Raj	Managing Director, Reccsar Private Limited, Madurai
10	Member - Representing the Academia	Dr.S.Devi Mahalakshmi	Associate Professor, Department of CSE, Mepco Schlenk Engineering College, Sivakasi

Proceedings

Agenda No.	Agenda	Points Discussed
1	Welcome Address & Introduction of members	<ul style="list-style-type: none"> • Dr.A.Meenakshi, the convener of this committee, welcomed the gathering and introduced the members. • She also thanked the external members for their presence in the meeting.
2	Overview of the Department	<ul style="list-style-type: none"> • Department history, intake, admission and infrastructure details were shared. • The convener shared the domain expertise of the faculty members also.
3	Vision, Mission, PEOs, PSOs	<ul style="list-style-type: none"> • Vision, Mission, PEOs, PSOs of the department were presented.
4	Follow up Actions of last academic year	<p>Suggestions of the previous meeting:</p> <ul style="list-style-type: none"> • To train the students in debugging skill • To maintain proper documentation for the product developed by the faculty members. • Credit transfer or course equivalence for NPTEL courses instead of mandatory credits. • Importance could be given to Entrepreneur skill and Hardware skills. • To organize many alumni interaction events which help the final year students to get placement. • Students are encouraged to take part in the hackathon conducted by central government. <p>Follow-up Action:</p> <ul style="list-style-type: none"> • Competitions are organized by programmer's club to enhance debugging skills. • User manual/Documentation is being maintained for all the products developed. • In R2021, it is provided as credit transfer and not as mandatory credit. • A new Institutional level verticals Entrepreneurship introduced. • Every year we offer hands-on demo session on hardware skills. • Alumni engagement is intensified. • The students are motivated to participate in various project competitions and hackathons. One team got selected for KAVACH 2023.
5	Department Achievements	<p>The following department achievements were presented:</p> <p>Re-accredited by NBA-AICTE for 3 years</p> <p>Received Research Centre Approval from Anna University</p>

		<p>Students completed the NPTEL courses and/or industry certification courses from CCNA, CISCO, Google Cloud, UiPath-RPA, and Infosys Springboard</p> <p>Industrial visit arranged for the II, III and IV years students in the following industries:</p> <ul style="list-style-type: none"> • KSIC Silk Weaving Factory, Mysore • Technologies Global Pvt. Ltd. • Electronics Test & Development Centre • Parle Biscuit • KSIC Silk Weaving Factory, Mysore • Technologies Global Pvt. Ltd. • Networkz System
6	Department Activities	<ul style="list-style-type: none"> • The various events organized through department association, ISTE and CSI were presented. • The placement details of the department's previous batches were displayed. The training activities given for the students (year wise) were also presented. • The value added courses organized for the academic year 2022 - 23 were presented. The convener also shared the value added courses planned for 2023-24. • Student's internship details were presented. • FDP, Skill development courses attended by the faculty members were displayed. • The faculty research and development activities also displayed. • The product developed and maintained by the faculty members and students are displayed.
7	Student Achievements	<ul style="list-style-type: none"> • Convener proudly shared the students achievement for the year 2022-23. • Students participated and won many prizes from various technical events, hackathons, project competition and techno vision.
8	Faculty Contribution	<ul style="list-style-type: none"> • Convener presented faculty members proposal submitted, sanctioned, pattern published, copyright published, journal published, and conference presented information. • Faculty members industrial training details presented • Best Practices followed by faculty members in innovative Teaching methodology were presented.
9	Assessment Pattern	<ul style="list-style-type: none"> • Convener presented the assessment pattern of R2020 and R2021
10	Course Outcome and Program Outcome Attainments	<ul style="list-style-type: none"> • Convener presented the attainment measurement tools for PO/PSO assessment. • The committee members satisfied with attainment tools and procedures.
11	Result Analysis	<ul style="list-style-type: none"> • The results of various batches for the academic year 2022-23 were displayed. • The committee members appreciated the students performance in the end semester examinations.
12	Course Level	<ul style="list-style-type: none"> • The target levels for the attainment of COs & POs for

	<p>KAMARAJ TechnoPark and KAMARAJ Incubation Centre launched which provides the opportunities for internship, placement, product development and bring entrepreneurs.</p> <p>Five MOUs signed during the academic year 2022 - 2023</p> <ul style="list-style-type: none"> • Nuvepro Technologies • Pruvity HR Solutions Private Limited, Madurai • HebeSec Technologies Private Limited, Karaikudi • Reccsar Private Limited, Madurai • Kevell Guru of Kevell Global Solutions LLP <p>Center for Excellence for Cloud with Nuvepro Technologies launched</p> <p>Center for Excellence for CISCO Networking Academy with CISCO launched</p> <p>Sixteen value added courses were conducted in association with industries</p> <ul style="list-style-type: none"> • Redhat Linux • Machine Learning with Scikit-Learn, Keras and Tensorflow • Spring Boot • Django Framework • Redhat Linux • Machine Learning with Scikit-Learn, Keras and Tensorflow • Spring Boot • Django Framework • MEAN Stack • MERN Stack • Data Visualization using Tableau • Devops • Advanced Java Programming • Ethical Hacking • Microsoft Azure Fundamentals • Django Frameworks • Data analytics using R Programming <p>Five value added courses planned for the forthcoming semesters and it was approved by the members of the committee members.</p> <ul style="list-style-type: none"> • Figma (UI Tool) • Flask (Python Based Web Development Framework) • Angular JS (Open Source Model View Controller (MVC) Framework) • React JS (Open Source Java Script (JS) Framework) • Power BI (Microsoft Data Visualization software) <p>All students have completed the winter / summer internship from various industries which are approved by the three members committee.</p>
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	Target/Attainment levels fixation	<p>the academic year 2023-24 were presented.</p> <ul style="list-style-type: none"> • The course wise target level / Attainment was introduced and the list is given in Annexure I. • The target level / Attainment level of Co-curricular were also presented and the list is given in Annexure II. • The committee members approved attainment process and target levels mentioned for 2023-24.
13	Short term and Long term goals	<ul style="list-style-type: none"> • Convener presented the short term and long term goals of the department.
14	Any other suggestions with the permission of the chair	<ul style="list-style-type: none"> • Ms.M.Swarnamaliya informed to train the students in automation tools which may be much useful for the students those who are not interested in programming. She is also suggested to measure the outcome of the other courses conducted. • Dr.S.Devi Mahalakshmi appreciated all the efforts taken by the department. • Mr.S.K.Sanjay Raj suggested the following: <ul style="list-style-type: none"> ○ All the students should know the fundamental concepts. Measures should be taken for the same. ○ Students should carry out the projects up to the industrial standard and also make sure all the team members should know all the aspects of the project. ○ To get financial support for certification. ○ Students should be motivated to start a start-up through government schemes.
15	Vote of Thanks	<ul style="list-style-type: none"> • Dr.A.Meenakshi thanked all the members for their enthusiastic participation and the meeting came to an end.


Programme coordinator-ADS


HOD-CSE

Annexure I

B.Tech – AI & DS - Course Level TARGET - Semester 3 (R2021)

Subject code	Subject Name	Target fixed 2023 -2024
MA2201	Linear Algebra and Boundary Value Problems	B
EC2201	Digital System Design and Microprocessors	B+
AI2201	Artificial Intelligence	B
AI2202	Data Structures and Algorithms	B
CS2202	Object Oriented Programming using Java	B+
CS2203	System Software and Operating Systems	B+
AI2203	Data Structures and Algorithms Laboratory	A
EC2202	Digital System Design and Microprocessors Laboratory	A

B.Tech – AI & DS - Course Level TARGET - Semester 5 (R2021)

Subject code	Subject Name	Target fixed 2023 -2024
AI2301	Big Data Tools And Techniques	B+
AI2302	Computer Networks And Security	B+
AI2303	Fundamentals Of Deep Learning	B
CS2301	Internet Programming	B+
VCS316	Information Retrieval Techniques	B+
VCS321	Agile Project Development With Scrum	B+
VAI312	Human Computer Interaction	B+
VAI314	Social Network Analytics	B+
VCS336	Multicore Architecture	B+
VCS347	Digital Marketing Essentials	B+
AI2304	Deep Learning Laboratory	A
CS2307	Internet Programming Laboratory	A
EM2202	Interpersonal Skills – Listening And Speaking	B

B.Tech – AI & DS - Course Level TARGET - Semester 7 (R2020)

Subject code	Subject Name	Target fixed 2023 -2024
AD1701	Data Exploration And Visualization	B+
AD1702	Fundamentals Of Natural Language Processing	B+
CS1636	Full Stack Development	B+
CS1732	Software Project Management	B+
CS1734	Principles Of Cyber Security	B+
AD1733	Enterprise Application Development	B+
AD1735	Virtualization And Cloud Computing	B+
AD1711	Data Visualization Laboratory	A
AD1712	Natural Language Processing Laboratory	A
AD1721	Capstone Project	A

Annexure II

Targets - Co-Curricular

S.No.	Particulars	Target Level	
		R2020	R2021
1	In-Plant Training/ Internship	100%	100%
2	Conference/ Journal Publication/ Paper Presentation/ Industry Certification (Excluding Final Year Conference Presentation)	25%	25%
3	Technical Contest / Project Proposal/ Hackathon	50%	50%
4	Workshop/Seminar/Guest Lectures/ Industry Courses completion	80%	80%



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Department of Computer Science and Engineering

VALUE ADDED COURSES - Minutes

Value Added Courses are very important to bridge the gap between the academic and industry needs. These courses which help a particular individual to develop their own skills in their chosen field of the study are conducted by professionals and industry experts. They help students stand apart from the rest in the job market by adding further value to their resume.

A meeting was conducted on 20-07-2023 at 10.30am in the Department Office to discuss the various points about Value Added Courses.

I.Members present:

1. Dr.A.Meenakshi, Head & Professor
2. Value Added Course Co-ordinators
 - a. Dr.G.Nirmala, AP-CSE
 - b. Dr.G.Uma Maheswari AP-CSE
3. Three Member Committee
 - a. Dr.R.Muthuselvei Prof-CSE
 - b. Dr.P.Praveen Kumar AP-CSE
 - c. Dr.G.Nirmala AP-CSE

II.Agenda

1. Guide lines for Value Added Courses.(VAC)
2. Faculty members' domain of interest and Students' options
3. Identification of Value Added Courses and-Trainers from Industries

III.Minutes

1. Guidelines of VAC are discussed.

- The students may optionally undergo value added courses offered by experts from industry / other institutions (Academic / Research) / institution faculty on specialized topics.
- Every 15 period course will be given 1 credit.
- If the value added course is a theory, then the contact hours in a day shall not exceed four periods.
- The courses shall be conducted without affecting the regular academic schedule.
- Candidates can complete such courses during 3rd to 8th semesters as and when these courses are offered by departments.

- A candidate will also be permitted to register such course offered by other departments.
- The Department / Course in-charge / Faculty / Expert concerned shall conduct one assessment at the end of the course
- The Head of the Department shall form a committee to monitor the progress of the course.
- Candidates can take a maximum of two one-credit courses / one two- credit course during an academic year if offered.
- Credits earned under this category will be over and above the total credit requirement as prescribed in the Employability Enhancement Courses category excluding the actual credits required for project works.

2. Faculty members' Domain of interest and Students options are obtained.

- Faculty members' domain interests are obtained and various courses are suggested. Options from III year students are obtained based on their suggestion.
- According to the meeting Conducted, 7 courses were identified such as
 - Figma
 - React JS
 - Mango DB
 - Angular JS
 - Digital Marketing Essentials
 - Power BI
 - Flask
- The information about the courses was given to the students to know their option of interest and a form was generated to receive their responses.
- According to the responses received from the students 5 courses were primarily identified such as
 - Figma
 - React JS
 - Angular JS
 - Power BI
 - Flask
- The faculty coordinators are nominated for each course in accordance to their interest shown. The list is shown as follows:
 - Figma Co-ordinators (Mr.B.Muthukrishnavinayagam, Mrs.X.Ignatius Selvarani, Mrs.V.Sangeetha)
 - React JS Co-ordinators (Mrs.B.Shanthipriya, Mr.D.Asir, Mr.J.John Livingston)
 - Angular JS Co-ordinators (Mrs.K.Leelarani, Dr.G.Mahalakshmi, Mrs.S.Priya)
 - Power BI Co-ordinators (Mrs.S.Athilakshmi, Mrs.S.Hemaswathi)
 - Flask Co-ordinators (Mrs.K.Indhumathi, Mrs.R.Indhuja)

3. Value Added Courses and Industries are identified.
The following industries are identified to conduct the courses

S.No	Courses to be offered	Name of the company	Resource Persons
1	Figma	Kevell Global Solutions LLP.	Ms.Madhuri(UI/UX Developer), Mr.Riyaz Ibrahim(Human Resource), Ms.J.Jenitha(Head of Kevel Corp), Ms.S.Pandeeswari (Students Relationship & Course Coordinator)
2	React JS	Kevell Global Solutions LLP.	Ms.A.L.Pooja Mai (Front End Developer), Mr.R.Monish (Front End Developer), Mr.Sam Joseph (Human Resource)
3	Angular JS	VEI technologies Pvt Ltd.	Mr.Eliyilavan (Director), Ms.Pavithra.R(Trainer), Ms.Jaisankari (Trainer)
4	Power BI	Brainswig EduTech Pvt. Ltd. Chennai.	Dr.R.Dinesh Babu (Managing Director)
5	Flask	Phoenix Softech, Madurai.	Mr.A.M.Sasi Kumar (Software Trainer and Developer)

S.No	Name of the course	Venue	Number of Students Attending	Class	Date
1	Figma	Programming Lab	40	III CSE & ADS	31-07-23 to 05-08-23
2	React JS	Network and Security Lab	40		
3	Angular JS	Cloud Lab	36		
4	Power BI	Modern Application Development lab	36		
5	Flask	Visual Programming Lab	35		


Value Added Course Coordinators


HoD-CSE

ACADEMIC YEAR 2023-2024 (ODD)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING






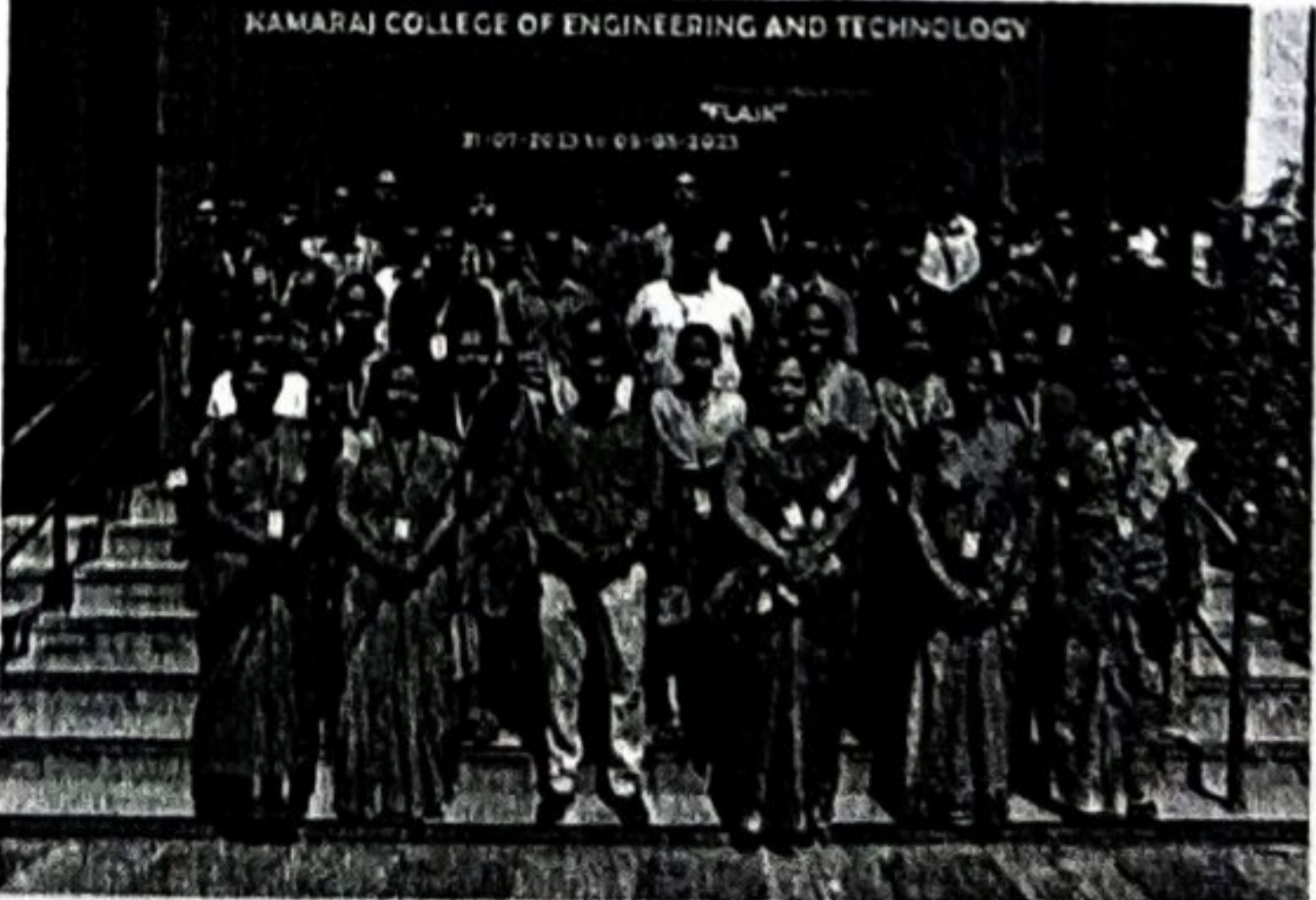
Value Added Course

on

“FLASK”

Trainers Name : Mr.A.M.Sasi Kumar, Phoenix software , Madurai

Date : 31.07.2023 to 05.08.2023.

Day 1-31.07.2023	Day 2-01.08.2023
 <p style="font-size: small; text-align: left;">Tennamanallur, Tamil Nadu, India MXF7+EV6, Tennamanallur, Tamil Nadu 625701, India Lat 9.673397° Long 77.964446° 31/07/23 09:43 AM GMT +05:30</p>	 <p style="font-size: small; text-align: left;">Chittoor, Tamil Nadu, India MXF7+9XG, Chittoor, Tamil Nadu 625701, India Lat 9.673256° Long 77.965085° 01/08/23 09:23 AM GMT +05:30</p>
Day 3-02.08.2023	Day 4-03.08.2023
	
Day 5-04.08.2023	Day 6-05.08.2023
	

[Signature]
Co-Ordinator(s)

[Signature]
HoD-CSE

KAMARAJ

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Phoenix
Softech



Course Completion Certificate

This is to certify that Mr. / **Mrs.** **SIVA PRAKASH S** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **100%**.

S. Sukumar
Phoenix Softech

Coordinator

Convener

Principal

KAMARAJ

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Course Completion Certificate

This is to certify that Mr. / Ms. PONMANI BOOPATHY P has attended the Value Added Course offered by

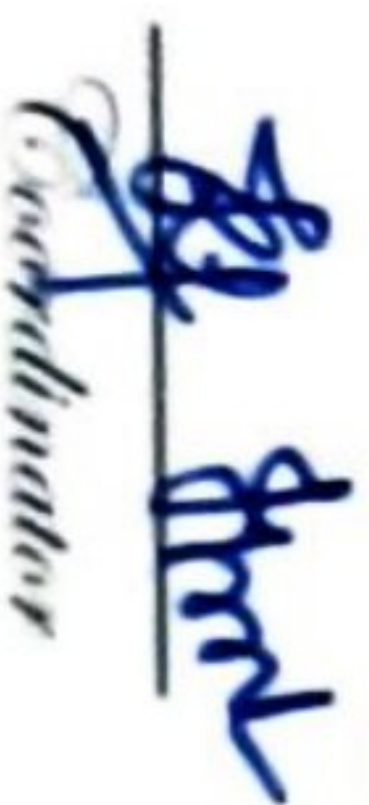
Phoenix Softtech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: 91%



S. S. K U M A R

Phoenix Softtech



Coordinator



Examiners



Principal

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Course Completion Certificate

This is to certify that **Mr. / Ms. DHARANI M** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: 97%

S. S. Kumar

Phoenix Softech

S. P. G. C. Nagar

K. Vellakulam

S. P. G. C. Nagar

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Course Completion Certificate

This is to certify that Mr. / **MS. ROSHAN KUMAR . N.K** has attended the Value Added Course offered by Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **100%.**


S. Sukumar
Phoenix Softech


Coordinator


Convener


Principal

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Course Completion Certificate

This is to certify that **Mr. / Ms. HARNIL R** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **100%.**



S. S u k u m a r
Phoenix Softech



Coordinator



Convener



Principal

KAMARAJ

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Course Completion Certificate

This is to certify that ~~Mr.~~ / Ms. KAVYA.P has attended the Value Added Course offered by

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ASSESSMENT MARK: 97%.

S. Sukumar
Phoenix Softech

Coordinator

Camerer

Principal

KAMARAJ

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Phoenix
Softech



Course Completion Certificate

This is to certify that Mr. / Ms.-----**JEYADHESH . N**----- has attended the Value Added Course offered by

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ASSESSMENT MARK: -----**99%**



S. S u k u m a r
Phoenix Softech



Coordinator



Camerer



Principal

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY



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Course Completion Certificate

This is to certify that ~~Mr.~~ / Ms. YUVA SRI R has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

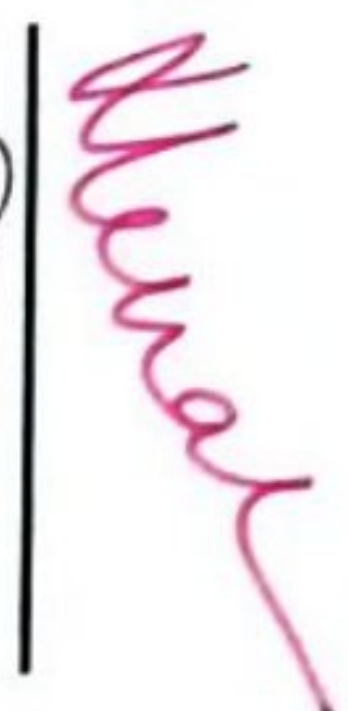
ASSESSMENT MARK: 100%.



S. S. Kumar
Phoenix Softech



Paarkinatar



Ganemer



Principal




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 S.P.G.C. Nagar, K. Vellakulam – 625 701 (Near VIRUDHUNAGAR).


Course Completion Certificate

This is to certify that Mr. / Ms. **MADESHWARAN P** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **87%**.


 S. Sukumar
 Phoenix Softech


 Coordinator


 Camerer


 Principal

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Phoenix

Softtech

S.P.G.C. Chidambara Nadar – C.Nagammal Campus
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Course Completion Certificate

This is to certify that Mr. / Ms. **NANITHA KUMAR** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **90%**

S. S. Kumar

Phoenix Softech

P. J. Senthil

Coordinator

M. Murali

Chairman

S. Senthil

Principal

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY



Phoenix
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Course Completion Certificate

This is to certify that **Mr. / Ms. GENGADevi . P** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **100%**

S. S. Kumar

Phoenix Softech

Coordinator

Governor

Principal

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY



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Course Completion Certificate

This is to certify that Mr. / **MS. MOHAMED FAZAL AHMED** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer

Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **84%**


S. S u k u m a r

Phoenix Softech


Coordinator


Examiners


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Course Completion Certificate

This is to certify that ~~Mr.~~ / Ms. MAHIMA SATHI N has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: 87.1.

S. Sukumar

Phoenix Softech

Coordinator

Camerer

Principal

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Course Completion Certificate

This is to certify that Mr. / ~~Mrs.~~ **MATHILYALIN . A** ----- has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **92%**

S. Sukumar

Phoenix Softech

Boardinator

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Principal

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Course Completion Certificate

This is to certify that Mr. / Ms. JANO KODESH.M has attended the Value Added Course offered by

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ASSESSMENT MARK: 93%

S. S. Kumar
Phoenix Softech

Coordinator

Camerer

Principal

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Phoenix
Softech



Course Completion Certificate

This is to certify that Mr. / Mrs. **NAVANEETHA KRISHNAN.A** has attended the Value Added Course offered by

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ASSESSMENT MARK: 91%

S. S. Kumar

Phoenix Softech

Coordinator

Camerer

Principal

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Course Completion Certificate

This is to certify that Mr. / Ms. **VASEEKARAN . S** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **96%.**

S. S u m a r

Phoenix Softech

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Camerer

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S.P.G.C. Nagar, K. Vellakulam – 625 701 (Near VIRUDHUNAGAR).

Course Completion Certificate

This is to certify that Mr. / Ms. NANDA GURU PANDIYAN .D has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: 98%


S. Sukumar
Phoenix Softech


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Camerer


Principal

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Phoenix
Softech



Course Completion Certificate

This is to certify that ~~Mr~~ / Ms. **KIRUTHIKA . S** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **99%**


S. S u k u m a r

Phoenix Softech


Coordinator


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Principal

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Course Completion Certificate

This is to certify that Mr. / Ms. **SATHEESHKUMAR . V** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **-88-%.**

S. Sukumar
Phoenix Softech

Coordinator

Treasurer

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Course Completion Certificate

This is to certify that ~~Mr~~ / Ms. **KRISHNA HARINI . P** has attended the Value Added Course offered by

Phoenix Softtech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **94%**

S. S. Kumar

Phoenix Softtech

Coordinator

Camerer

Principal

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Course Completion Certificate

This is to certify that Mr. / ~~Ms.~~ **BRATH. R** has attended the Value Added Course offered by

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ASSESSMENT MARK: **88%**



S. Sukumar
Phoenix Softech



Coordinator



Camerer



Principal

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Phoenix
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Course Completion Certificate

This is to certify that Mr. / Ms. RAJASEKARAN, K has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: 80%.

S. S. KUMAR

Phoenix Softech

Coordinator

Examiner

Principal

KAMARAJ

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Course Completion Certificate

This is to certify that Mr. / Ms. **PRAGADEESWARAN . S** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **91%**

S. Sumanar

Phoenix Softech

Sachinatar

Ganmer

Prinspal

KAMARAJ

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Softtech

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Course Completion Certificate

This is to certify that ~~Mr.~~ / Ms. **THANUSHYA . S** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **94%**


S. S u k u m a r

Phoenix Softech


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Donor


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Course Completion Certificate

This is to certify that Mr. / ~~Ms.~~ **GOVINDARAJAN . D** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **94.7.**


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Course Completion Certificate

This is to certify that Mr. / Ms. YISHNU has attended the Value Added Course offered by

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ASSESSMENT MARK: 97%.

S. Sukumar

Phoenix Softech

Coordinator

Convener

Principal



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Course Completion Certificate

This is to certify that Mr. / Ms. KARTHIKEYAN, T.S has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: 90%


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 Phoenix Softech


 Coordinator


 Treasurer


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Phoenix

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Course Completion Certificate

This is to certify that Mr. / Ms. KESAVAN . R. has attended the Value Added Course offered by

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ASSESSMENT MARK: 86%

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Course Completion Certificate

This is to certify that Mr. / Ms. SARAVANAN .K has attended the Value Added Course offered by

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ASSESSMENT MARK: 74 %.

S. S. Kumar

Phoenix Softtech

Coordinator

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S.P.G.C. Nagar, K. Vellakulam – 625 701 (Near VIRUDHUNAGAR).



Phoenix
Softech



Course Completion Certificate

This is to certify that Mr. / ~~Mrs.~~ **AAKASH KUMAR . B** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **97.1.**

S. Sukumar

Phoenix Softech

S. Prasad

Coordinator

M. Anand

Convener

S. Anand

Principal

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY



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S.P.G.C.Chidambara Nadar – C.Nagammal Campus



Course Completion Certificate

This is to certify that Mr. / Ms. **JABEZ JERIN J** has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: **91%**

S. Sukumar

Phoenix Softech

Coordinator

Camerer

Principal

KAMARAJ

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Course Completion Certificate

This is to certify that Mr. / Ms. LITHIN has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: 94%

S. S u k u m a r

Phoenix Softech

S. S r i n i v a s a n

Coordinator

M e n d a

Convener

S. J e y a r a j

Principal

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY



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Phoenix Softech S.P.G.C. Nagar, K.Vellakulam – 625 701 (Near VIRUDHUNAGAR).



Course Completion Certificate

This is to certify that Mr. / Ms.-----**VISHUESHVARAN.E**----- has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: 93%.



S. S. Kumar
Phoenix Softech



Coordinator



Convener



Principal

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY



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Course Completion Certificate

This is to certify that ~~Mr.~~ / Ms. SHWETHA AARTHY has attended the Value Added Course offered by

Phoenix Softech, Madurai on "Flask" from 31-07-2023 to 05-08-2023 in association with the Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Near Virudhunagar.

ASSESSMENT MARK: 96%.

S. S u k u m a r

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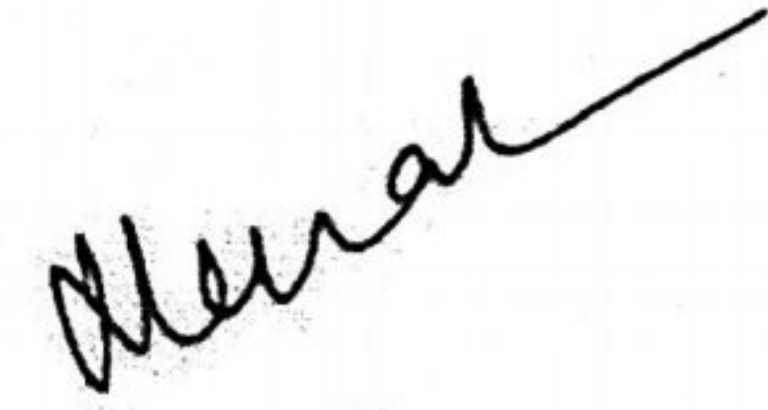
Department of Computer Science and Engineering

VALUE ADDED COURSES 2023-2024 (31.07.2023 to 05.08.2023)

Date and Time of VAC Exam Conducted

S.No	Name of the course	Date and Time of the exam conducted	Class
1	Figma	05-08-23 / 6.00 to 7.30 PM	III CSE & ADS
2	React JS	05-08-23 / 6.00 to 7.30 PM	
3	Angular JS	05-08-23 / 6.00 to 7.30 PM	
4	Power BI	05-08-23 / 6.00 to 7.30 PM	
5	Flask	05-08-23 / 6.00 to 7.30 PM	


Value Added Course- Coordinators


HoD-CSE

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ACADEMIC YEAR 2023-2024 (ODD)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Value Added Course on FLASK

Assessment Questions

Total Marks : 60 Marks

PART A (30 * 1= 30 Marks)

S.No.	Questions
1.	What is Flask? a. A lightweight web framework for Python b. A database management system c. A Python IDE d. A cloud computing platform Answer: A lightweight web framework for Python
2.	Which of the following modules is required to install Flask? a. requests b. flask c. sqlalchemy d. pandas Answer: flask
3.	How do you set a Flask application to run in debug mode? a. app.run(debug=True) b. app. set = True c. debug(app, True) d. set_debug(app, True) Answer: app.run(debug=True)
4.	In Flask, how do you render a template called "index.html"? a. render_template("index.html") b. render("index.html") c. render_html("index.html") d. load_template("index.html") Answer: WPA2
5.	Which command is used to run a Flask application? a. run app.py b. python app.py c. start app.py d. execute app.py Answer: python app.py

6.	Which is better Flask and Django? a. Flask Answer: Flask	b.Django
7.	Is Flask an open-source framework? a. Yes Answer: : Yes	b. No
8.	What is WSGI in Flask? a. Wide system gateway interface c. Web system gateway interface Answer: Web server gateway interface	b. Wide server gateway interface d. Web server gateway interface
9.	Which architecture does Flask follows? a. MVC c. MVT Answer: MVC	b. MVP d. MVCC
10.	What is CSRF? a. Cross-Static Request Forgery c. Cross-Site Request Forgery Answer: Cross-Site Request Forgery	b. Cross-Slide Request Forgery d. Cross-Site Response Forgery
11.	What is the default port for Flask? a. 8000 c. 3000 Answer: 5000	b. 8080 d.5000
12.	All the CSS and JavaScript files are stored in which of the following folder? a. Static c. Root Answer: Static	b. Component d. Config
13.	The conditional statements if-else and endif are enclosed in delimiter ____? a. [%..%] c. {%..%} Answer: {%..%}	b. (%..%) d. %..%
14.	A ____ is issued to each client session? a. Cookies c. Class Answer: Session ID	b. Object d. Session ID
15.	Which of the following class used to send mail to the users/clients? a. Mailsent c. Mailtower Answer: Flask mail	b. Flask mail d. Mailflask
16.	Which of the following is the correct extension of Flask? a. .Flask c. .python Answer: .py	b. .py d. .flask_python
17.	Flask default host is a localhost (127.0.0.1) a. TRUE c. Can be true or false Answer: TRUE	b. FALSE d. Cannot say

18.	Flask works with most of the RDBMSs, such as? a. PostgreSQL c. MySQL Answer: All of the above	b. SQLite d. All of the above
19.	The _____ decorator in Flask is used to bind URL to a function. a. route() c. read() Answer: route()	b. rend() d. write()
20.	What is Jinja2? a. Web Target Engine c. Web Technology Engine Answer: Web Template Engine	b. Web Transfer Engine d. Web Template Engine
21.	Flask can make use the what type of SQLite module? a. SQLite c. SQLite2 Answer: SQLite3	b. SQLite1 d. SQLite3
22.	What is the expansion of HTTP? a. Hyper Text Type Protocol c. Hyper Text Transfer Protocol Answer: Hyper Text Transfer Protocol	b. Hyper Text Template Protocol d. Hyper TransferText Protocol
23.	Who developed the flask? a. Guido van Rossum c. James Gosling Answer: Armin Ronacher	b. Armin Ronacher d. RasmusLerdorf
24.	What is ORM? a. Object Relation Mapping c. Oriented Relation Mapping Answer: Object Relation Mapping	b. Online Relation Mapping d. Online Request Mapping
25.	Flask is a web development framework created in ____ language a. PHP c. Python Answer: Python	b. Java d. Javascript
26.	A common response format when writing an API is ____? a. JSON c. .PHP Answer: JSON	b. XML d. Java
27.	What is the default route request in flask? a. GET c. HEAD Answer: GET	b. POST d. REQUEST
28.	What is virtual environment? a. A tool to create python environment c. A folder to install app Answer: A tool to create python environment	b. A directory to install python library d. A directory to install project plugin
29.	Which of the following extension create an Admin interface in Flask? a. Admin c. AdminFlask Answer: Flask-admin	b. Flask-admin d. FlaskAdmin

38.	<p>Correct syntax to pass variable "name" to URL Route</p> <p>a. <code>@app.route('/home',name=<name>)</code> <code>def name(name):</code> <code>return name</code></p> <p>b. <code>@app.route('/home',name=name)</code> <code>def name(name):</code> <code>return name</code></p> <p>c. <code>@app.route('/home/name')</code> <code>def name(name):</code> <code>return name</code></p> <p>d. <code>@app.route('/home/<name>')</code> <code>def name(name):</code> <code>return name</code></p> <p>Answer: d. @app.route('/home/<name>')</p>
39.	<p>How to include file 'css/style.css' in template?</p> <p>a. <code><link href='ip/static/css/style.css'></code></p> <p>b. <code><link href="{{'/static/css/style.css'}}"></code></p> <p>c. <code><link href="{{'static','/css/style.css'}}"></code></p> <p>d. <code><link href="{{url_for('static',filename='css/style.css')}}"></code></p> <p>Answer: <link href="{{url_for('static',filename='css/style.css')}}"></p>
40.	<p>In flask, we can use two route URLs that has the same name</p> <p><code>@app.route('/edit', methods=['GET','POST'])</code> <code>defFirstEdit():</code> <code>return 'First Edit'</code></p> <p><code>@app.route('/edit', methods=['GET','POST'])</code></p> <p>a. False-Error b. True- Flask return the first view function</p> <p>Answer: True- Flask return the first view function</p>
41.	<p>Which function is used to show flash message on browser?</p> <p>a. <code>msgbox()</code> b. <code>show()</code></p> <p>c. <code>MessageBox()</code> d. <code>flash()</code></p> <p>Answer: flash()</p>
42.	<p>How to display jinja variable in template?</p> <p>a. <code>{{ print variable }}</code> b. <code>variable</code></p> <p>c. <code>{% variable %}</code> d. <code>{{ variable }}</code></p> <p>Answer: {{ variable }}</p>
43.	<p>Which of the following adds an attachment to a message?</p> <p>a. <code>Add()</code> b. <code>Add_attachment()</code></p> <p>c. <code>Addon()</code> d. <code>Attach()</code></p> <p>Answer: Attach()</p>
44.	<p>Which of the following method is used to send a user to another endpoint?</p> <p>a. <code>Direct()</code> b. <code>url()</code></p> <p>c. <code>redirect()</code> d. <code>Page()</code></p> <p>Answer: redirect()</p>
45.	<p>Is it necessary to include <code>enctype="multipart/form-data"</code> in your form every time to upload files?</p> <p>a. Yes b. No</p> <p>Answer: Yes</p>

[Handwritten Signature]

Coordinator(s)

[Handwritten Signature]

HoD-CSE

(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagamal Campus

S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Total No.of Students: 35

Date: 31.7.2023

Attended Students : 34.

Trainers Name: Mr.A.M.SASIKUMAR, PHOENIX SOFTECH, MADURAI.

Day 1 / 2 / 3 / 4 / 5 / 6

S.NO	DEPT.	SECTION	ROLL NO	STUDENT NAME	SIGNATURE		
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5.	III ADS	-	21UAD018	ROSHAN KUMAR N K	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
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7.	III ADS	-	21UAD006	KAVYA P	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8.	III ADS	-	21UAD037	JEYADHEESH N	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
9.	III ADS	-	21UAD041	R. YUVA SRI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
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12.	III ADS	-	21UAD038	P.GENGADEVI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
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14.	III ADS	-	21UAD014	N MAHIMA SATTHI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
15.	III ADS	-	21UAD004	MATHIJAJIN.A	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

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18.	III CSE -A	A	21UCS067	VASEEKARAN.S			
19.	III CSE -A	A	21UCS061	NANDA GURU PANDIYAN.D			
20.	III CSE -A	A	21UCS062	S.KIRUTHIKA			
21.	III CSE -A	A	21UCS018	SATHEESHKUMAR V			
22.	III CSE -A	A	21UCS017	P. KRISHNA HARNI			
23.	III CSE -A	A	21UCS074	R.BARATH			
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31.	III CSE -B	B	21UCS100	K.SARAVANAN			
32.	III CSE -B	B	21UCS078	AAKASH KUMAR B			
33.	III CSE -B	B	21UCS088	JABEZ JERIN.J			
34.	III CSE -B	B	21UCS059	LITHIN			
35.	III CSE -B	B	21UCS030	VISHWESHWARN			

Trainer(s)

Course Coordinator

VAC Coordinator(s)

HOD/CSE

KAMARAJ[®]

COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Total No.of Students: 35

Date: 01.08.23.

Attended Students : 33

Trainers Name: M.T.A.M. SASIKUMAR, PHOENIX SOFTECH, MADURAI.

Day 1 (2) / 3 / 4 / 5 / 6

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3.	III ADS	-	21UAD063	PONMANI BOOPATHY .P	<i>Ponni</i>	<i>P. boopy</i>	<i>P. boopy</i>
4.	III ADS	-	21UAD036	DHARANI.M	<i>Dh.</i>	<i>Dh.</i>	<i>Dh.</i>
5.	III ADS	-	21UAD018	ROSHAN KUMAR N K	<i>Ros</i>	<i>Ros</i>	<i>Ros</i>
6.	III ADS	-	21UAD050	HARINI R	<i>Har</i>	<i>Har</i>	<i>Har</i>
7.	III ADS	-	21UAD006	KAVYA P	<i>Kya</i>	<i>Kya</i>	<i>Kya</i>
8.	III ADS	-	21UAD037	JEYADHEESH N	<i>Jey</i>	<i>Jey</i>	<i>Jey</i>
9.	III ADS	-	21UAD041	R. YUVA SRI	<i>Yuv</i>	<i>Yuv</i>	<i>Yuv</i>
10.	III ADS	-	21UAD017	MADESHWARAN.P	<i>Made</i>	<i>Made</i>	<i>Made</i>
11.	III ADS	-	21UAD012	NANTHA KUMAR	<i>Nan</i>	<i>Nan</i>	<i>Nan</i>
12.	III ADS	-	21UAD038	P.GENGADEVI	<i>Geng</i>	<i>Geng</i>	<i>Geng</i>
13.	III ADS	-	21UAD031	MOHAMED FAIZAL ALI.S	<i>Moh</i>	<i>Moh</i>	<i>Moh</i>
14.	III ADS	-	21UAD014	N MAHIMA SATTHI	<i>N.Mahima</i>	<i>N.Mahima</i>	<i>N.Mahima</i>
15.	III ADS	-	21UAD004	MATHIJAJIN.A	<i>A.mj</i>	<i>A.mj</i>	<i>A.mj</i>

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19.	III CSE -A	A	21UCS061	NANDA GURU PANDIYAN.D			
20.	III CSE -A	A	21UCS062	S.KIRUTHIKA			
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34.	III CSE -B	B	21UCS059	LITHIN			
35.	III CSE -B	B	21UCS030	VISHWESHWARN	V.V	V.V	V.V

Trainer(s)

Course Coordinator

VAC Coordinator(s)

HOD/CSE

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY

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S.P.G.Chidambara Nadar - C.Nagamal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Total No.of Students: 35

Date: 02.08.23

Attended Students : 35

Trainers Name: Mr. A.M. SASIKUMAR, PHOENIX SOFTECH, MADURAI

Day 1 / 2 (3) / 4 / 5 / 6

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34.	III CSE -B	B	21UCS059	LITHIN			
35.	III CSE ,B	B	21UCS030	VISHWESHWARN			

A.M. Srinivas
Trainer(s)

Course Coordinator

VAC Coordinator(s)

HOD/CSE

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY

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S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Total No.of Students: 35

Date: 03.8.23.

Attended Students :

Trainers Name: Mr.A.M. SASIKUMAR, PHOENIX SOFTECH, MADURAI

Day 1 / 2 / 3 / 4 / 5 / 6

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34.	III CSE -B	B	21UCS059	LITHIN			
35.	III CSE -B	B	21UCS030	VISHWESHWARN			

Trainer(s)

Course Coordinator

VAE Coordinator(s)

HOD/CSE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Total No.of Students: 35

Date: 04.08.23

Attended Students :

Trainers Name: Mr. A.M. SASIKUMAR, PHOENIX SOFTECH, MADURAI

Day 1/2/3/4/5/6

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11.	III ADS	-	21UAD012	NANTHA KUMAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
12.	III ADS	-	21UAD038	P.GENGADEVI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
13.	III ADS	-	21UAD031	MOHAMED FAIZAL ALI.S	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
14.	III ADS	-	21UAD014	N MAHIMA SATTHI	N.Mahima	N.Mahima	N.Mahima
15.	III ADS	-	21UAD004	MATHIJAJIN.A	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

S.NO	DEPT.	SECTION	ROLL NO	STUDENT NAME	SIGNATURE		
					9.10am-10.50am	11.10am-12.50pm	1.30pm-4.00pm
16.	III ADS	-	21UAD049	JANO KODESH.M			
17.	III CSE -A	A	21UCS043	A.NAVANEETHA KRISHNAN			
18.	III CSE -A	A	21UCS067	VASEEKARAN.S			
19.	III CSE -A	A	21UCS061	NANDA GURU PANDIYAN.D			
20.	III CSE -A	A	21UCS062	S.KIRUTHIKA			
21.	III CSE -A	A	21UCS018	SATHEESHKUMAR V			
22.	III CSE -A	A	21UCS017	P. KRISHNA HARNI			
23.	III CSE -A	A	21UCS074	R.BARATH			
24.	III CSE -A	A	21UCS096	RAJASEKARAN.K			
25.	III CSE -A	A	21UCS113	PRAGADEESWARAN S			
26.	III CSE -A	A	21UCS091	THANUSHIYA S			
27.	III CSE -A	A	21UCS041	GOVINDARAJAN D			
28.	III CSE -A	A	21UCS098	VISHNU N			
29.	III CSE -A	A	21UCS122	T.S.KARTHIKEYAN			
30.	III CSE -B	B	21UCS086	KESAVAN R			
31.	III CSE -B	B	21UCS100	K.SARAVANAN			
32.	III CSE -B	B	21UCS078	AAKASH KUMAR B			
33.	III CSE -B	B	21UCS088	JABEZ JERIN.J			
34.	III CSE -B	B	21UCS059	LITHIN			
35.	III CSE -B	B	21UCS030	VISHWESHWARN			

Trainer(s)

Course Coordinator

VAC Coordinator(s)

HOD/CSE

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambaram Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K.Velakulam - 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Total No.of Students: 35

Date: 05-08-23

Attended Students :

Trainers Name: Mr. A.M. SASIKUMAR, PHOENIX SOFTECH, MADURAI.

Day 1/2/3/4/5/6

S.NO	DEPT.	SECTION	ROLL NO	STUDENT NAME	SIGNATURE		
					9.10am-10.50am	11.10am-12.50pm	1.30pm-4.00pm
1.	III ADS	-	21UAD055	SHWEATHA AARTHY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2.	III ADS	-	21UAD052	S. SIVA PRAKASH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
3.	III ADS	-	21UAD063	PONMANI BOOPATHY .P	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4.	III ADS	-	21UAD036	DHARANI.M	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5.	III ADS	-	21UAD018	ROSHAN KUMAR N K	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6.	III ADS	-	21UAD050	HARINI R	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
7.	III ADS	-	21UAD006	KAVYA P	OD	OD	OD
8.	III ADS	-	21UAD037	JEYADHEESH N	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
9.	III ADS	-	21UAD041	R. YUVA SRI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
10.	III ADS	-	21UAD017	MADESHWARAN.P	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
11.	III ADS	-	21UAD012	NANTHA KUMAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
12.	III ADS	-	21UAD038	P.GENGADEVI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
13.	III ADS	-	21UAD031	MOHAMED FAIZAL ALI.S	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
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16.	III ADS	-	21UAD049	JANO KODESH.M	<i>Kodesh</i>	<i>Kodesh</i>	<i>Kodesh</i>
17.	III CSE -A	A	21UCS043	A.NAVANEETHA KRISHNAN	<i>A.N.</i>	<i>A.N.</i>	<i>A.N.</i>
18.	III CSE -A	A	21UCS067	VASEEKARAN.S	<i>Vaseekar</i>	<i>Vaseekar</i>	<i>Vaseekar</i>
19.	III CSE -A	A	21UCS061	NANDA GURU PANDIYAN.D	<i>DP</i>	<i>DP</i>	<i>DP</i>
20.	III CSE -A	A	21UCS062	S.KIRUTHIKA	<i>S.Kir</i>	<i>S.Kir</i>	<i>S.Kir</i>
21.	III CSE -A	A	21UCS018	SATHEESHKUMAR V	<i>Sath</i>	<i>Sath</i>	<i>Sath</i>
22.	III CSE -A	A	21UCS017	P. KRISHNA HARNI	<i>P.Krishna Harni</i>	<i>P.Krishna Harni</i>	<i>P.Krishna Harni</i>
23.	III CSE -A	A	21UCS074	R.BARATH	<i>R.Barath</i>	<i>R.Barath</i>	<i>R.Barath</i>
24.	III CSE -A	A	21UCS096	RAJASEKARAN.K	<i>Rajasekar</i>	<i>Rajasekar</i>	<i>Rajasekar</i>
25.	III CSE -A	A	21UCS113	PRAGADEESWARAN S	<i>S. Pragadeeswaran</i>	<i>S. Pragadeeswaran</i>	<i>S. Pragadeeswaran</i>
26.	III CSE -A	A	21UCS091	THANUSHIYA S	<i>Thanushiya</i>	<i>Thanushiya</i>	<i>Thanushiya</i>
27.	III CSE -A	A	21UCS041	GOVINDARAJAN D	<i>Govindarajan</i>	<i>Govindarajan</i>	<i>Govindarajan</i>
28.	III CSE -A	A	21UCS098	VISHNU . N	<i>N.V.</i>	<i>N.V.</i>	<i>N.V.</i>
29.	III CSE -A	A	21UCS122	T.S.KARTHIKEYAN	AB	AB	AB.
30.	III CSE -B	B	21UCS086	KESAVAN R	<i>Kesavan</i>	<i>Kesavan</i>	<i>Kesavan</i>
31.	III CSE -B	B	21UCS100	K.SARAVANAN	<i>K.Saravanan</i>	<i>K.Saravanan</i>	<i>K.Saravanan</i>
32.	III CSE -B	B	21UCS078	AAKASH KUMAR B	<i>Aakash</i>	<i>Aakash</i>	<i>Aakash</i>
33.	III CSE -B	B	21UCS088	JABEZ JERIN.J	<i>Jabez</i>	<i>Jabez</i>	<i>Jabez</i>
34.	III CSE -B	B	21UCS059	LITHIN	<i>Lithin</i>	<i>Lithin</i>	<i>Lithin</i>
35.	III CSE -B	B	21UCS030	VISHWESHWARN	<i>V.V</i>	<i>V.V</i>	<i>V.V</i>

A.M.S.7.
Trainer(s)

[Signature]
Course Coordinator

[Signature]
YAC Coordinator(s)

[Signature]
HOD/CSE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
VALUE ADDED COURSE ON FLASK
FINAL ASSESSMENT

DATE:07.08.2023

SL NO	Start time	Roll No	Email	CLASS	Name	Total points(60)
1	2023/08/08 4:24:19 PM GMT+5:30	21UAD004	21uad004@kamarajengg.edu.in	III ADS	MATHIYAJIN. A	56
2	2023/08/08 8:47:10 PM GMT+5:30	21UAD006	21uad006@kamarajengg.edu.in	III ADS	KAVYA. P	60
3	2023/08/08 4:24:44 PM GMT+5:30	21UAD012	21uad014@kamarajengg.edu.in	III ADS	NANTHA KUMAR.M	55
4	2023/08/10 11:02:41 AM GMT+5:30	21UAD014	21uad012@kamarajengg.edu.in	III ADS	N MAHIMA SATTHI	51
5	2023/08/08 6:51:37 AM GMT+5:30	21UAD017	21uad017@kamarajengg.edu.in	III ADS	P.MADESHWARAN	52
6	2023/08/07 7:22:25 PM GMT+5:30	21UAD018	21uad018@kamarajengg.edu.in	III ADS	ROSHAN KUMAR	60
7	2023/08/07 7:51:24 PM GMT+5:30	21UAD031	21uad031@kamarajengg.edu.in	III ADS	MOHAMED FAIZAL ALI.S	50
8	2023/08/07 7:40:04 PM GMT+5:30	21UAD036	21uad036@kamarajengg.edu.in	III ADS	M.DHARANI	60
9	2023/08/07 7:47:15 PM GMT+5:30	21UAD037	21uad037@kamarajengg.edu.in	III ADS	JEYADHEESH N	59
10	2023/08/07 7:48:22 PM GMT+5:30	21UAD038	21uad038@kamarajengg.edu.in	III ADS	P.GENGADEVI	60
11	2023/08/07 7:37:21 PM GMT+5:30	21UAD041	21uad041@kamarajengg.edu.in	III ADS	YUVA SRI	60
12	2023/08/08 2:30:55 PM GMT+5:30	21UAD049	21uad049@kamarajengg.edu.in	III ADS	JANO KODESH	53
13	2023/08/07 7:36:00 PM GMT+5:30	21UAD050	21uad050@kamarajengg.edu.in	III ADS	HARINI R	60
14	2023/08/07 8:10:27 PM GMT+5:30	21UAD052	21uad052@kamarajengg.edu.in	III ADS	SIVA PRAKASH S	60
15	2023/08/07 7:49:33 PM GMT+5:30	21UAD055	21uad055@kamarajengg.edu.in	III ADS	SHWEATHA AARTHY	60
16	2023/08/07 7:53:49 PM GMT+5:30	21UAD063	21uad063@kamarajengg.edu.in	III ADS	PONMANI BOOPATHY.P.	55
17	2023/08/07 7:35:43 PM GMT+5:30	21UCS017	21ucs017@kamarajengg.edu.in	III CSE	P.KRISHNA HARNI	55
18	2023/08/07 7:21:49 PM GMT+5:30	21UCS018	21ucs018@kamarajengg.edu.in	III CSE	SATHEESHKUMAR.V	60
19	2023/08/08 7:02:03 PM GMT+5:30	21UCS030	21ucs030@kamarajengg.edu.in	III CSE	VISHWESHWARAN	55
20	2023/08/07 7:42:52 PM GMT+5:30	21UCS041	21ucs041@kamarajengg.edu.in	III CSE	GOVINDARAJAN D	55
21	2023/08/07 8:27:42 PM GMT+5:30	21UCS043	21ucs043@kamarajengg.edu.in	III CSE	A.NAVANEETHA KRISHNAN	58
22	2023/08/07 7:58:54 PM GMT+5:30	21UCS059	21ucs059@kamarajengg.edu.in	III CSE	LITHIN	56
23	2023/08/07 7:19:01 PM GMT+5:30	21UCS061	21ucs061@kamarajengg.edu.in	III CSE	NANDA GURU PANDIYAN.D	60
24	2023/08/07 7:18:51 PM GMT+5:30	21UCS062	21ucs062@kamarajengg.edu.in	III CSE	S.KIRUTHIKA	60
25	2023/08/07 8:27:35 PM GMT+5:30	21UCS067	21ucs067@kamarajengg.edu.in	III CSE	VASEEKARAN.S	58
26	2023/08/08 9:25:17 AM GMT+5:30	21UCS074	21ucs074@kamarajengg.edu.in	III CSE	R.BARATH	52
27	2023/08/07 7:50:19 PM GMT+5:30	21UCS078	21ucs078@kamarajengg.edu.in	III CSE	AAKASH KUMAR B	57

SL NO	Start time	Roll No	Email	CLASS	Name	Total points(60)
28	2023/08/08 8:03:24 AM GMT+5:30	21UCS086	21ucs086@kamarajengg.edu.in	III CSE	KESAVAN R	58
29	2023/08/07 8:05:26 PM GMT+5:30	21UCS088	21ucs088@kamarajengg.edu.in	III CSE	JABEZ.JERIN.J	55
30	2023/08/07 7:42:37 PM GMT+5:30	21UCS091	21ucs091@kamarajengg.edu.in	III CSE	THANUSHIYA S	55
31	2023/08/07 7:30:12 PM GMT+5:30	21UCS096	21ucs096@kamarajengg.edu.in	III CSE	RAJASEKARAN K	52
32	2023/08/07 8:13:40 PM GMT+5:30	21UCS098	21ucs098@kamarajengg.edu.in	III CSE	VISHNU N	57
33	2023/08/07 8:05:15 PM GMT+5:30	21UCS100	21ucs100@kamarajengg.edu.in	III CSE	K .SARAVANAN	38
34	2023/08/07 7:59:00 PM GMT+5:30	21UCS113	21ucs113@kamarajengg.edu.in	III CSE	PRAGADEESWARAN S	56
35	2023/08/07 8:01:59 PM GMT+5:30	21UCS122	21ucs122@kamarajengg.edu.in	III CSE	KARTHIKEYAN T S	54

R. Jindinmathy
Course Coordinator

HoD-CSE

Manal

EXTERNAL ASSESSMENT FOR FLASK VALUE ADDED COURSE

The respondent's email (nkroshankumar@gmail.com) was recorded on submission of this form.

NAME *

Roshan Kumar

ROLL NUMBER *

21UAD018

REGISTER NUMBER *

920421243039

COLLEGE MAIL ID *

21uad018@kamarajengg.edu.in

1. What is Flask? *

1 point

- A lightweight web framework for Python
- A database management system
- A Python IDE
- A cloud computing platform
- Option 5

2. Which of the following modules is required to install Flask? *

1 point

- requests
- flask
- sqlalchemy
- pandas

3. How do you set a Flask application to run in debug mode? *

1 point

- `app.run(debug=True)`
- `app.set = True`
- `debug(app, True)`
- `set_debug(app, True)`

4. In Flask, how do you render a template called "index.html"? *

1 point

- `render_template("index.html")`
- `render("index.html")`
- `render_html("index.html")`
- `load_template("index.html")`

5. Which command is used to run a Flask application? *

1 point

- `run app.py`
- `python app.py`
- `start app.py`
- `execute app.py`

6. Which is better Flask and Django? *

1 point

- Flask
- Django

7. Is Flask an open-source framework? *

1 point

- Yes
- No

8. What is WSGI in Flask? *

1 point

- Wide system gateway interface
- Wide server gateway interface
- Web system gateway interface
- Web server gateway interface

9. Which architecture does Flask follows? *

1 point

- MVC
- MVP
- MVT
- MVCC

10. What is CSRF? *

1 point

- Cross-Static Request Forgery
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- Cross-Site Request Forgery
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11. What is the default port for Flask? *

1 point

- 8000
- 8080
- 3000
- 5000

12. All the CSS and JavaScript files are stored in which of the following folder? *

1 point

- Static
- Component
- Root
- Config

13. The conditional statements if-else and endif are enclosed in delimiter ____? *

1 point

- [%.%]
- (%..%)
- {%.%}
- %..%

14. A ____ is issued to each client session? *

1 point

- Cookies
- Object
- Class
- Session ID

15. Which of the following class used to send mail to the users/clients? *

1 point

- Mailsent
- Flask mail
- Maitower
- Mailflask

16. Which of the following is the correct extension of Flask? *

1 point

- .Flask
- .py
- .python
- .flask_python

17. Flask default host is a localhost (127.0.0.1) *

1 point

- TRUE
- FALSE
- Can be true or false
- Cannot say

18. Flask works with most of the RDBMSs, such as? *

1 point

- PostgreSQL
- SQLite
- MySQL
- All of the above

19. The _____ decorator in Flask is used to bind URL to a function. *

1 point

- route()
- rend()
- read()
- write()

20. What is Jinja2? *

1 point

- Web Target Engine
- Web Transfer Engine
- Web Technology Engine
- Web Template Engine

21. Flask can make use the what type of SQLite module? *

1 point

- SQLite
- SQLite1
- SQLite2
- SQLite3

22. What is the expansion of HTTP? *

1 point

- Hyper Text Type Protocol
- Hyper Text Template Protocol
- Hyper Text Transfer Protocol
- Hyper TransferText Protocol

23. Who developed the flask? *

1 point

- Guido van Rossum
- Armin Ronacher
- James Gosling
- RasmusLerdorf

24. What is ORM? *

1 point

- Object Relation Mapping
- Online Relation Mapping
- Oriented Relation Mapping
- Online Request Mapping

25. Flask is a web development framework created in ___ language *

1 point

- PHP
- Java
- Python
- Javascript

26. A common response format when writing an API is ___? *

1 point

- JSON
- XML
- PHP
- Java

27. What is the default route request in flask? *

1 point

- GET
- POST
- HEAD
- REQUEST

28. What is virtual environment? *

1 point

- A tool to create python environment
- A directory to install python library
- A folder to install app
- A directory to install project plugin

29. Which of the following extension create an Admin interface in Flask? *

1 point

- Admin
- Flask-admin
- AdminFlask
- FlaskAdmin

30. Which of the following returns one row from the query? *

1 point

- One()
- Fetchone()
- Fetchonly()
- Fetchall()

31. How to check installed version of python flask? *

2 points

- flask.__version__
- __version__
- python.__version__
- __version__python

32. How to use redirect() function in flask? *

2 points

- return redirect(url_for('home'))
- return redirect('/home')
- return redirect('ip/home')
- return redirect(home())

33. The _____ method of request.cookies attribute is used to read a cookie. *

2 points

- set()
- get()
- find()
- read()

34. The error code of 404 is used for what purpose? *

2 points

- Forbidden
- Page Not Found
- Unauthenticated
- Bad Request

35. The ___ method is quite handy for creating a URL for a given function dynamically? *

2 points

- URL()
- Make_url()
- url_for()
- Create_url()

36. What is app.config['SQLALCHEMY_DATABASE_URI'] used for? *

2 points

- Flask SQLAlchemy for creating database
- SQLAlchemy for query data in database
- SQLAlchemy connection string to database
- python library to use SQL with flask

37. Forms in Flask can be implemented by using an extension called ? *

2 points

- Flask-ATF
- Flask-WTF
- Flask-GTM
- Flask-ZIP

38. Correct syntax to pass variable "name" to URL Route *

2 points

- @app.route('/home',name=<name>) def name(name):
- @app.route('/home',name=name) def name(name): return name
- @app.route('/home/name') def name(name): return name
- @app.route('/home/<name>') def name(name): return name

39. How to include file 'css/style.css' in template? *

2 points

- <link href='ip/static/css/style.css'>
- <link href="{{/static/css/style.css}}">
- <link href="{{static}/css/style.css}}">
- <link href="{{url_for('static',filename='css/style.css')}}">

40. In flask, we can use two route URLs that has the same name @app.route('/edit', methods=['GET','POST']) defFirstEdit(): return 'First Edit' @app.route('/edit', methods=['GET','POST'])

* 2 points

- False-Error
- True- Flask return the first view function

41. Which function is used to show flash message on browser? *

2 points

- msgbox()
- show()
- MessageBox()
- flash()

42. How to display jinja variable in template? *

2 points

- {{ print variable }}
- variable
- {% variable %}
- {{ variable }}

43. Which of the following adds an attachment to a message? *

2 points

- Add()
- Add_attachment()
- Addon()
- Attach()

44. Which of the following method is used to send a user to another endpoint? *

2 points

- Direct()
- url()
- redirect()
- Page()

45. Is it necessary to include enctype="multipart/form-data" in your form every time to upload files? *

2 points

- Yes
- No

[Signature]
COORDINATORS

This content is neither created nor endorsed by Google.

Manal
HOD - CSE

EXTERNAL ASSESSMENT FOR FLASK VALUE ADDED COURSE

The respondent's email (harinirengarajan203@gmail.com) was recorded on submission of this form.

NAME *

Harini R

ROLL NUMBER *

21uad050

REGISTER NUMBER *

920421243012

COLLEGE MAIL ID *

21uad050@kamarajengg.edu.in

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- Class
- Session ID

15. Which of the following class used to send mail to the users/clients? *

1 point

- Mailsent
- Flask mail
- Mailtower
- Mailflask

16. Which of the following is the correct extension of Flask? *

1 point

- .Flask
- .py
- .python
- .flask_python

17. Flask default host is a localhost (127.0.0.1) *

1 point

- TRUE
- FALSE
- Can be true or false
- Cannot say

18. Flask works with most of the RDBMSs, such as? *

1 point

- PostgreSQL
- SQLite
- MySQL
- All of the above

19. The _____ decorator in Flask is used to bind URL to a function. *

1 point

- route()
- rend()
- read()
- write()

20. What is Jinja2? *

1 point

- Web Target Engine
- Web Transfer Engine
- Web Technology Engine
- Web Template Engine

21. Flask can make use the what type of SQLite module? *

1 point

- SQLite
- SQLite1
- SQLite2
- SQLite3

22. What is the expansion of HTTP? *

1 point

- Hyper Text Type Protocol
- Hyper Text Template Protocol
- Hyper Text Transfer Protocol
- Hyper TransferText Protocol

23. Who developed the flask? *

1 point

- Guido van Rossum
- Armin Ronacher
- James Gosling
- RasmusLerdorf

24. What is ORM? *

1 point

- Object Relation Mapping
- Online Relation Mapping
- Oriented Relation Mapping
- Online Request Mapping

25. Flask is a web development framework created in ___ language *

1 point

- PHP
- Java
- Python
- Javascript

26. A common response format when writing an API is ___? *

1 point

- JSON
- XML
- PHP
- Java

27. What is the default route request in flask? *

1 point

- GET
- POST
- HEAD
- REQUEST

28. What is virtual environment? *

1 point

- A tool to create python environment
- A directory to install python library
- A folder to install app
- A directory to install project plugin

29. Which of the following extension create an Admin interface in Flask? *

1 point

- Admin
- Flask-admin
- AdminFlask
- FlaskAdmin

30. Which of the following returns one row from the query? *

1 point

- One()
- Fetchone()
- Fetchonly()
- Fetchall()

31. How to check installed version of python flask? *

2 points

- flask.__version__
- __version__
- python.__version__
- __version__python

32. How to use redirect() function in flask? *

2 points

- return redirect(url_for('home'))
- return redirect('/home')
- return redirect('ip/home')
- return redirect(home())

33. The _____ method of request.cookies attribute is used to read a cookie. *

2 points

- set()
- get()
- find()
- read()

34. The error code of 404 is used for what purpose? *

2 points

- Forbidden
- Page Not Found
- Unauthenticated
- Bad Request

35. The ___ method is quite handy for creating a URL for a given function dynamically? *

2 points

- URL()
- Make_url()
- url_for()
- Create_url()

36. What is app.config['SQLALCHEMY_DATABASE_URI'] used for? *

2 points

- Flask SQLAlchemy for creating database
- SQLAlchemy for query data in database
- SQLAlchemy connection string to database
- python library to use SQL with flask

37. Forms in Flask can be implemented by using an extension called ? *

2 points

- Flask-ATF
- Flask-WTF
- Flask-GTM
- Flask-ZIP

38. Correct syntax to pass variable "name" to URL Route *

2 points

- @app.route('/home',name=<name>) def name(name):
- @app.route('/home',name=name) def name(name): return name
- @app.route('/home/name') def name(name): return name
- @app.route('/home/<name>') def name(name): return name

39. How to include file 'css/style.css' in template? *

2 points

- <link href='ip/static/css/style.css'>
- <link href="{{/static/css/style.css}}">
- <link href="{{static}/css/style.css}}">
- <link href="{{url_for('static',filename='css/style.css')}}">

40. In flask, we can use two route URLs that has the same name @app.route('/edit', methods=['GET','POST']) defFirstEdit(): return 'First Edit' @app.route('/edit', methods=['GET','POST'])

* 2 points

- False-Error
- True- Flask return the first view function

41. Which function is used to show flash message on browser? *

2 points

- msgbox()
- show()
- MessageBox()
- flash()

42. How to display jinja variable in template? *

2 points

- {{ print variable }}
- variable
- {% variable %}
- {{ variable }}

43. Which of the following adds an attachment to a message? *

2 points

- Add()
- Add_attachment()
- Addon()
- Attach()

44. Which of the following method is used to send a user to another endpoint? *

2 points

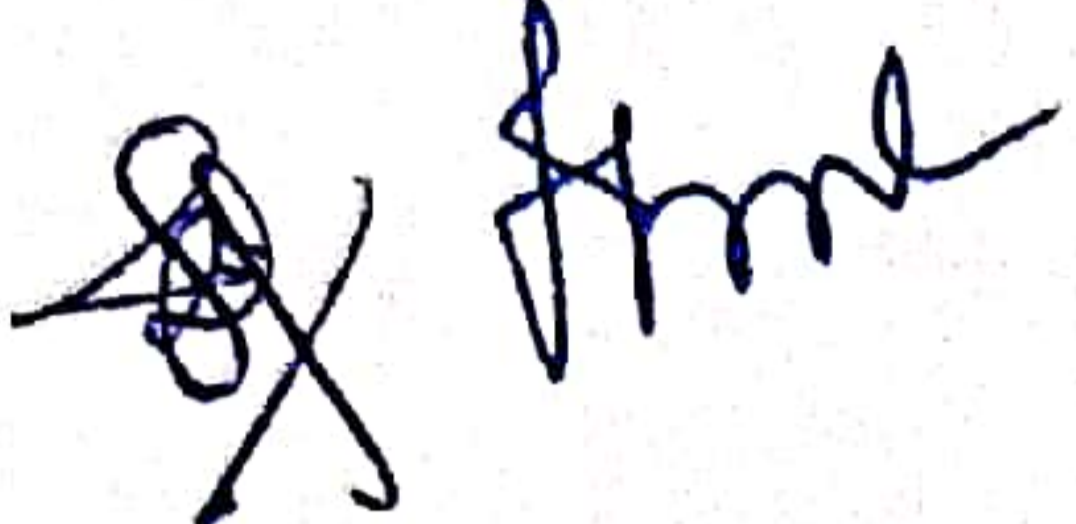
- Direct()
- url()
- redirect()
- Page()

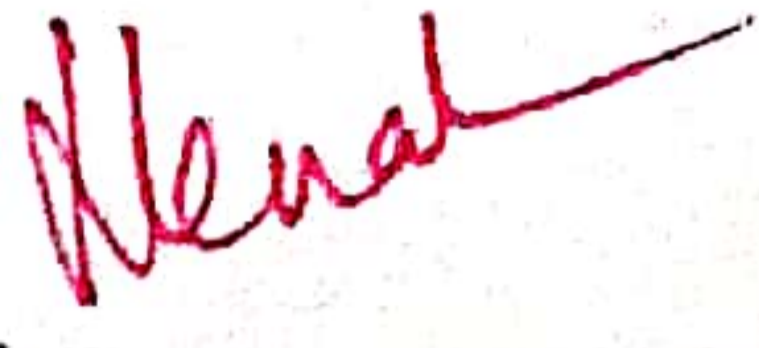
45. Is it necessary to include enctype="multipart/form-data" in your form every time to upload files? *

2 points

- Yes
- No

Google Forms


COORDINATORS


#0D-CSE



PHOENIX SOFTECH

TO WHOM SO EVER IT MAY CONCERN

This is to certify that the following students of **Kamaraj College of Engineering and Technology**, Virudhunagar has completed the Value Added Course on "FLASK" from **31-07-2023 to 05-08-2023** and I Authorize the below mentioned Assessment Marks of the course.

S. No.	Dept.	Roll No.	Student's Name	Internal Assessment Marks				
				Design (10)	Methodology & Implementation (10)	Presentation (10)	Viva (10)	Total (40)
1.	III ADS	21UAD055	SHWEATHA AARTHY.S.N	9	8	10	9	36
2.	III ADS	21UAD052	SIVA PRAKASH.S	10	10	10	10	40
3.	III ADS	21UAD063	PONMANI BOOPATHY .P	10	10	8	8	36
4.	III ADS	21UAD036	DHARANI.M	9	8	10	9	37
5.	III ADS	21UAD018	ROSHAN KUMAR.N.K	10	10	10	10	40
6.	III ADS	21UAD050	HARINI.R	10	10	10	10	40
7.	III ADS	21UAD006	KAVYA.P	9	9	10	9	37
8.	III ADS	21UAD037	JEYADHEESH.N	10	10	10	10	40
9.	III ADS	21UAD041	YUVA SRI.R	10	10	10	10	40
10.	III ADS	21UAD017	MADESHWARAN.P	10	9	8	8	35
11.	III ADS	21UAD012	NANTHA KUMAR.M	10	9	8	8	35
12.	III ADS	21UAD038	GENGADEVI.P	10	10	10	10	40
13.	III ADS	21UAD031	MOHAMED FAIZAL ALI.S	10	10	7	7	34
14.	III ADS	21UAD014	MAKIMA SATTHI.N	9	8	10	9	36
15.	III ADS	21UAD004	MATHIJAJIN.A	10	10	8	8	36
16.	III ADS	21UAD049	JANO KODESH.M	10	10	10	10	40
17.	III CSE A	21UCS043	NAVANEETHA KRISHNAN.A	10	9	7	7	33

No 266, II Floor, Good Shed Street, Madurai - 625 001.

PH : 0452-2343527, 2350078

Website : www.phoenixsoftech.in



PHOENIX SOFTECH

S. No.	Dept.	Roll No.	Student's Name	Internal Assessment Marks				
				Design (10)	Methodology & Implementation (10)	Presentation (10)	Viva (10)	Total (40)
18.	III CSE A	21UCS067	VASEEKARAN.S	10	10	9	9	38
19.	III CSE A	21UCS061	NANDA GURU PANDIYAN.D	10	10	9	9	38
20.	III CSE A	21UCS062	KIRUTHIKA.S	9	10	10	10	39
21.	III CSE A	21UCS018	SATHEESHKUMAR V	7	7	7	7	28
22.	III CSE A	21UCS017	KRISHNA HARNI.P	9	10	10	10	39
23.	III CSE A	21UCS074	BARATH.R	10	9	9	8	36
24.	III CSE A	21UCS096	RAJASEKARAN.K	7	7	7	7	28
25.	III CSE A	21UCS113	PRAGADEESWARAN.S	10	10	8	7	35
26.	III CSE A	21UCS091	THANUSHIYA.S	9	10	10	10	39
27.	III CSE A	21UCS041	GOVINDARAJAN.D	10	9	10	10	39
28.	III CSE A	21UCS098	VISHNU.N	10	10	10	10	40
29.	III CSE A	21UCS122	KARTHIKEYAN.T.S	9	9	9	9	36
30.	III CSE B	21UCS086	KESAVAN.R	7	7	7	7	28
31.	III CSE B	21UCS100	SARAVANAN.K	10	10	8	8	36
32.	III CSE B	21UCS078	AAKASH KUMAR.B	10	10	10	10	40
33.	III CSE B	21UCS088	JABEZ JERIN.J	10	10	8	8	36
34.	III CSE B	21UCS059	LITHIN.X	10	10	9	9	38
35.	III CSE B	21UCS030	VISHWESHWARAN.E	10	10	9	9	38

For PHOENIX SOFTECH



S. SUKUMAR
Project Manager

No 266, II Floor, Good Shed Street, Madurai - 625 001.

PH : 0452-2343527, 2350078

Website : www.phoenixsoftech.in



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
 S.P.G.Chidambara Nadar - C.Nagammal Campus
 S.P.G.C. Nagar, K.Vellakulam – 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Value Added Course on "FLASK"

31.07.2023 TO 05.08.2023

INTERNAL ASSESSMENT MARKS

Total No. of Students	: 35	Date	: 05.08.2023
Attended Studnets	: 35	Session	: AN
Co-ordinators Name	: Mrs.R.Indhuja, AP-CSE Mrs.K.Indumathi,AP-CSE	Class	: III CSE and ADS

S.No.	Dept	Roll No.	Student's Name	Marks(40)
1.	III ADS	21UAD055	SHWEATHA AARTHY.S.N	36
2.	III ADS	21UAD052	SIVA PRAKASH.S	40
3.	III ADS	21UAD063	PONMANI BOOPATHY .P	36
4.	III ADS	21UAD036	DHARANI.M	37
5.	III ADS	21UAD018	ROSHAN KUMAR.N.K	40
6.	III ADS	21UAD050	HARINI.R	40
7.	III ADS	21UAD006	KAVYA.P	37
8.	III ADS	21UAD037	JEYADHEESH.N	40
9.	III ADS	21UAD041	YUVA SRLR	40
10.	III ADS	21UAD017	MADESHWARAN.P	35
11.	III ADS	21UAD012	NANTHA KUMAR.M	35
12.	III ADS	21UAD038	GENGADEVI.P	40
13.	III ADS	21UAD031	MOHAMED FAIZAL ALI.S	34
14.	III ADS	21UAD014	MAKIMA SATTHI.N	36

S.No.	Dept	Roll No.	Student's Name	Marks(40)
15.	III ADS	21UAD004	MATHIJAJIN.A	36
16.	III ADS	21UAD049	JANO KODESH.M	40
17.	III CSE A	21UCS043	NAVANEETHA KRISHNAN.A	33
18.	III CSE A	21UCS067	VASEEKARAN.S	38
19.	III CSE A	21UCS061	NANDA GURU PANDIYAN.D	38
20.	III CSE A	21UCS062	KIRUTHIKA.S	39
21.	III CSE A	21UCS018	SATHEESHKUMAR V	28
22.	III CSE A	21UCS017	KRISHNA HARNI.P	39
23.	III CSE A	21UCS074	BARATH.R	36
24.	III CSE A	21UCS096	RAJASEKARAN.K	28
25.	III CSE A	21UCS113	PRAGADEESWARAN.S	35
26.	III CSE A	21UCS091	THANUSHIYA.S	39
27.	III CSE A	21UCS041	GOVINDARAJAN.D	39
28.	III CSE A	21UCS098	VISHNU.N	40
29.	III CSE A	21UCS122	KARTHIKEYAN.T.S	36
30.	III CSE B	21UCS086	KESAVAN.R	28
31.	III CSE B	21UCS100	SARAVANAN.K	36
32.	III CSE B	21UCS078	AAKASH KUMAR.B	40
33.	III CSE B	21UCS088	JABEZ JERIN.J	36
34.	III CSE B	21UCS059	LITHIN.X	38
35.	III CSE B	21UCS030	VISHWESHWARAN.E	38


Course Coordinator(s)


VAC Coordinator


HoD-CSE

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K.Vellakulam – 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Value Added Course on "FLASK"


31.07.2023 TO 05.08.2023

FINAL ASSESSMENT MARKS

S.No.	Dept	RollNo.	Student's Name	Marks(60)
1.	III ADS	21UAD055	SHWEATHA AARTHY.S.N	60
2.	III ADS	21UAD052	SIVA PRAKASH.S	60
3.	III ADS	21UAD063	PONMANI BOOPATHY .P	55
4.	III ADS	21UAD036	DHARANI.M	60
5.	III ADS	21UAD018	ROSHAN KUMAR.N.K	60
6.	III ADS	21UAD050	HARINI.R	60
7.	III ADS	21UAD006	KAVYA.P	60
8.	III ADS	21UAD037	JEYADHEESH.N	59
9.	III ADS	21UAD041	YUVA SRI.R	60
10.	III ADS	21UAD017	MADESHWARAN.P	52
11.	III ADS	21UAD012	NANTHA KUMAR.M	55
12.	III ADS	21UAD038	GENGADEVI.P	60
13.	III ADS	21UAD031	MOHAMED FAIZAL ALIS	50
14.	III ADS	21UAD014	MAKIMA SATTHI.N	51
15.	III ADS	21UAD004	MATHIJAJIN.A	56
16.	III ADS	21UAD049	JANO KODESH.M	53
17.	III CSE A	21UCS043	NAVANEETHA KRISHNAN.A	58
18.	III CSE A	21UCS067	VASEEKARAN.S	58

S.No.	Dept	RollNo.	Student's Name	Marks(60)
19.	III CSE A	21UCS061	NANDA GURU PANDIYAN.D	60
20.	III CSE A	21UCS062	KIRUTHIKA.S	60
21.	III CSE A	21UCS018	SATHEESHKUMAR V	60
22.	III CSE A	21UCS017	KRISHNA HARNI.P	55
23.	III CSE A	21UCS074	BARATH.R	52
24.	III CSE A	21UCS096	RAJASEKARAN.K	52
25.	III CSE A	21UCS113	PRAGADEESWARAN.S	56
26.	III CSE A	21UCS091	THANUSHIYA.S	55
27.	III CSE A	21UCS041	GOVINDARAJAN.D	55
28.	III CSE A	21UCS098	VISHNU.N	57
29.	III CSE A	21UCS122	KARTHIKEYAN.T.S	54
30.	III CSE B	21UCS086	KESAVAN.R	58
31.	III CSE B	21UCS100	SARAVANAN.K	38
32.	III CSE B	21UCS078	AAKASH KUMAR.B	57
33.	III CSE B	21UCS088	JABEZ JERIN.J	55
34.	III CSE B	21UCS059	LITHIN.X	56
35.	III CSE B	21UCS030	VISHWESHWARAN.E	55


Course Coordinator(s)


VAC Coordinator


HoD-CSE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Mark Sheet

VALUE ADDED COURSE ON FLASK

Total No.of Students	: 35	Date	: 05.08.2023
Attended Students	: 35	Session	: AN
Co-ordinators Name	: Mrs.K.Indumathi , AP/CSE Mrs.R.Indhuja, AP/CSE	Class	: III CSE & III ADS

S.NO	Roll No	Student Name	Internal Assessment(40)	External Assessment(60)	Total Marks(100)
1	21UAD055	SHWEATHA AARTHY.S.N	36	60	96
2	21UAD052	SIVA PRAKASH.S	40	60	100
3	21UAD063	PONMANI BOOPATHY .P	36	55	91
4	21UAD036	DHARANI.M	37	60	97
5	21UAD018	ROSHAN KUMAR.N.K	40	60	100
6	21UAD050	HARINI.R	40	60	100
7	21UAD006	KAVYA.P	37	60	97
8	21UAD037	JEYADHEESH.N	40	59	99
9	21UAD041	YUVA SRI.R	40	60	100
10	21UAD017	MADESHWARAN.P	35	52	87
11	21UAD012	NANTHA KUMAR.M	35	55	90
12	21UAD038	GENGADEVI.P	40	60	100
13	21UAD031	MOHAMED FAIZAL ALI.S	34	50	84
14	21UAD014	MAKIMA SATTHI.N	36	51	87
15	21UAD004	MATHIYAJIN.A	36	56	92
16	21UAD049	JANO KODESH.M	40	53	93
17	21UCS043	NAVANEETHA KRISHNAN.A	33	58	91
18	21UCS067	VASEEKARAN.S	38	58	96
19	21UCS061	NANDA GURU PANDIYAN.D	38	60	98
20	21UCS062	KIRUTHIKA.S	39	60	99

S.NO	Roll No	Student Name	Internal Assessment(40)	External Assessment(60)	Total Marks(100)
21	21UCS018	SATHEESHKUMAR V	28	60	88
22	21UCS017	KRISHNA HARNI.P	39	55	94
23	21UCS074	BARATH.R	36	52	88
24	21UCS096	RAJASEKARAN.K	28	52	80
25	21UCS113	PRAGADEESWARAN.S	35	56	91
26	21UCS091	THANUSHIYA.S	39	55	94
27	21UCS041	GOVINDARAJAN.D	39	55	94
28	21UCS098	VISHNU.N	40	57	97
29	21UCS122	KARTHIKEYAN.T.S	36	54	90
30	21UCS086	KESAVAN.R	28	58	86
31	21UCS100	SARAVANAN.K	36	38	74
32	21UCS078	AAKASH KUMAR.B	40	57	97
33	21UCS088	JABEZ JERIN.J	36	55	91
34	21UCS059	LITHIN.X	38	56	94
35	21UCS030	VISHWESHWARAN.E	38	55	93


Course In charge(s)


VAC Coordinator


HOD/CSE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Mark Sheet

VALUE ADDED COURSE ON FLASK

Total No.of Students	: 35	Date	: 05.08.2023
Attended Students	: 35	Session	: AN
Co-ordinators Name	: Mrs.K.Indumathi , AP/CSE Mrs.R.Indhuja, AP/CSE	Class	: III CSE & III ADS

S.NO	Roll No	Student Name	Marks(100)*
1	21UAD055	SHWEATHA AARTHY.S.N	96
2	21UAD052	SIVA PRAKASH.S	100
3	21UAD063	PONMANI BOOPATHY .P	91
4	21UAD036	DHARANI.M	97
5	21UAD018	ROSHAN KUMAR.N.K	100
6	21UAD050	HARINI.R	100
7	21UAD006	KAVYA.P	97
8	21UAD037	JEYADHEESH.N	99
9	21UAD041	YUVA SRI.R	100
10	21UAD017	MADESHWARAN.P	87
11	21UAD012	NANTHA KUMAR.M	90
12	21UAD038	GENGADEVI.P	100
13	21UAD031	MOHAMED FAIZAL ALI.S	84
14	21UAD014	MAKIMA SATTHI.N	87
15	21UAD004	MATHIYAJIN.A	92
16	21UAD049	JANO KODESH.M	93
17	21UCS043	NAVANEETHA KRISHNAN.A	91
18	21UCS067	VASEEKARAN.S	96
19	21UCS061	NANDA GURU PANDIYAN.D	98
20	21UCS062	KIRUTHIKA.S	99
21	21UCS018	SATHEESHKUMAR V	88

S.NO	Roll No	Student Name	Marks(100)*
22	21UCS017	KRISHINA HARNI.P	94
23	21UCS074	BARATHI.R	88
24	21UCS096	RAJASEKARAN.K	80
25	21UCS113	PRAGADEESWARAN.S	91
26	21UCS091	THANUSHIYA.S	94
27	21UCS041	GOVINDARAJAN.D	94
28	21UCS098	VISHNU.N	97
29	21UCS122	KARTHIKEYAN.T.S	90
30	21UCS086	KESAVAN.R	86
31	21UCS100	SARAVANAN.K	74
32	21UCS078	AAKASH KUMAR.B	97
33	21UCS088	JABEZ JERIN.J	91
34	21UCS059	LITHIN.X	94
35	21UCS030	VISHWESHWARAN.E	93


Course In charge(s)


VAC Coordinator


HOD/CSE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

VALUE ADDED COURSE ON FLASK

Mark Statement

Department:

CSE & ADS

Regulation: 2021

Year:

III

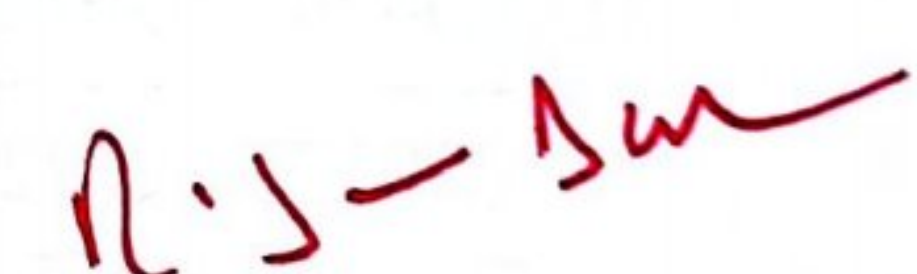
Semester: V

Sl.No.	Roll No.	Reg. No.	Student Name	Internal Marks (40)	External Marks (60)	Total (100)
1	21UAD055	920421243044	SHWEATHA AARTHY.S.N	36	60	96
2	21UAD052	920421243048	SIVA PRAKASH.S	40	60	100
3	21UAD063	920421243304	PONMANI BOOPATHY .P	36	55	91
4	21UAD036	920421243007	DHARANI.M	37	60	97
5	21UAD018	920421243039	ROSHAN KUMAR.N.K	40	60	100
6	21UAD050	920421243012	HARINI.R	40	60	100
7	21UAD006	920421243019	KAVYA.P	37	60	97
8	21UAD037	920421243017	JEYADHEESH.N	40	59	99
9	21UAD041	920421243060	YUVA SRI.R	40	60	100
10	21UAD017	920421243022	MADESHWARAN.P	35	52	87
11	21UAD012	920421243030	NANTHA KUMAR.M	35	55	90
12	21UAD038	920421243010	GENGADEVI.P	40	60	100
13	21UAD031	920421243027	MOHAMED FAIZAL ALI.S	34	50	84
14	21UAD014	920421243023	MAKIMA SATTHI.N	36	51	87
15	21UAD004	920421243026	MATHIYAJIN.A	36	56	92
16	21UAD049	920421243015	JANO KODESH.M	40	53	93
17	21UCS043	920421104064	NAVANEETHA KRISHNAN.A	33	58	91
18	21UCS067	920421104108	VASEEKARAN.S	38	58	96
19	21UCS061	920421104063	NANDA GURU PANDIYAN.D	38	60	98
20	21UCS062	920421104047	KIRUTHIKA.S	39	60	99

21	21UCS018	920421104091	SATHEESHKUMAR V	28	60	88
22	21UCS017	920421104051	KRISHNA HARNI.P	39	55	94
23	21UCS074	920421104016	BARATH.R	36	52	88
24	21UCS096	920421104080	RAJASEKARAN.K	28	52	80
25	21UCS113	920421104073	PRAGADEESWARAN.S	35	56	91
26	21UCS091	920421104106	THANUSHIYA.S	39	55	94
27	21UCS041	920421104023	GOVINDARAJAN.D	39	55	94
28	21UCS098	920421104115	VISHNU.N	40	57	97
29	21UCS122	920421104303	KARTHIKEYAN.T.S	36	54	90
30	21UCS086	920421104046	KESAVAN.R	28	58	86
31	21UCS100	920421104090	SARAVANAN.K	36	38	74
32	21UCS078	920421104002	AAKASH KUMAR.B	40	57	97
33	21UCS088	920421104031	JABEZ JERIN.J	36	55	91
34	21UCS059	920421104053	LITHIN.X	38	56	94
35	21UCS030	920421104117	VISHWESHWARAN.E	38	55	93


VAC Coordinator


HoD


Dean (Academic Courses)

Value Added Course on Flask -Day 1 -Feedback Form

35
Responses

02:01
Average time to complete

Active
Status

1. Name of the Participant (Eg:Mr/Ms/)

35
Responses

Latest Responses

"Govindarajan D"

"Ms.M. Dharani"

"Kavya P"

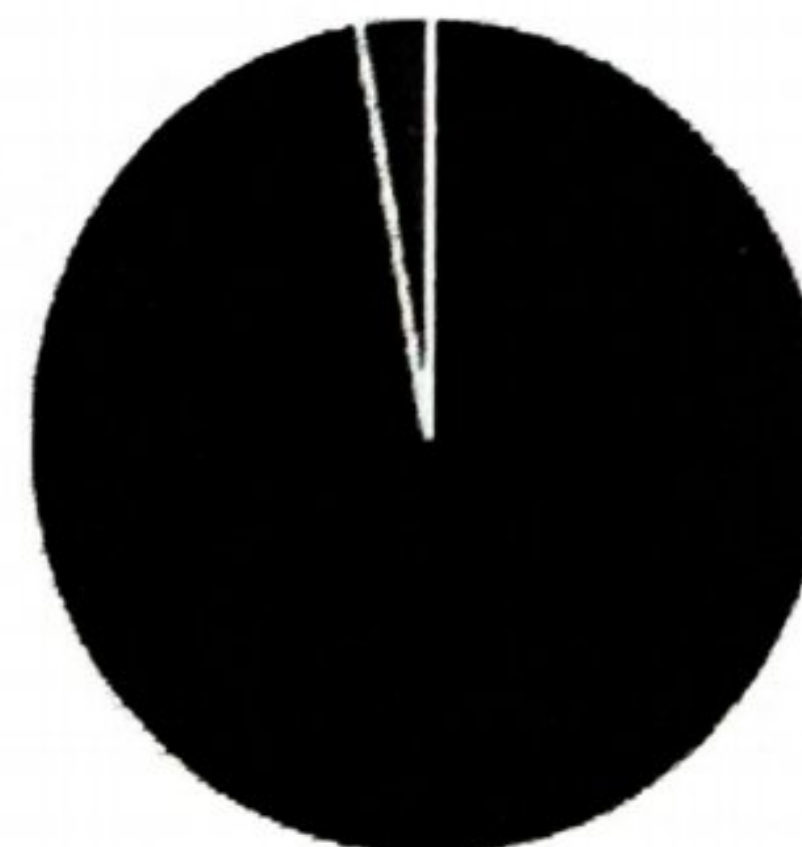
3 respondents (9%) answered **ms** for this question.

Roshan ANavaneetha krishnan
 Govindarajan D Karthikeyan TS
 prakash s Jabez JerinJ
 Kavya P Saravanan K
 NMakima satthi

ms Kumar shweatha Aar
 MsPKrishna Harni Harini R
 NANDA satheeshl

2. Designation

- Student 34
- Staff 1



3. Roll No

35
Responses

Latest Responses

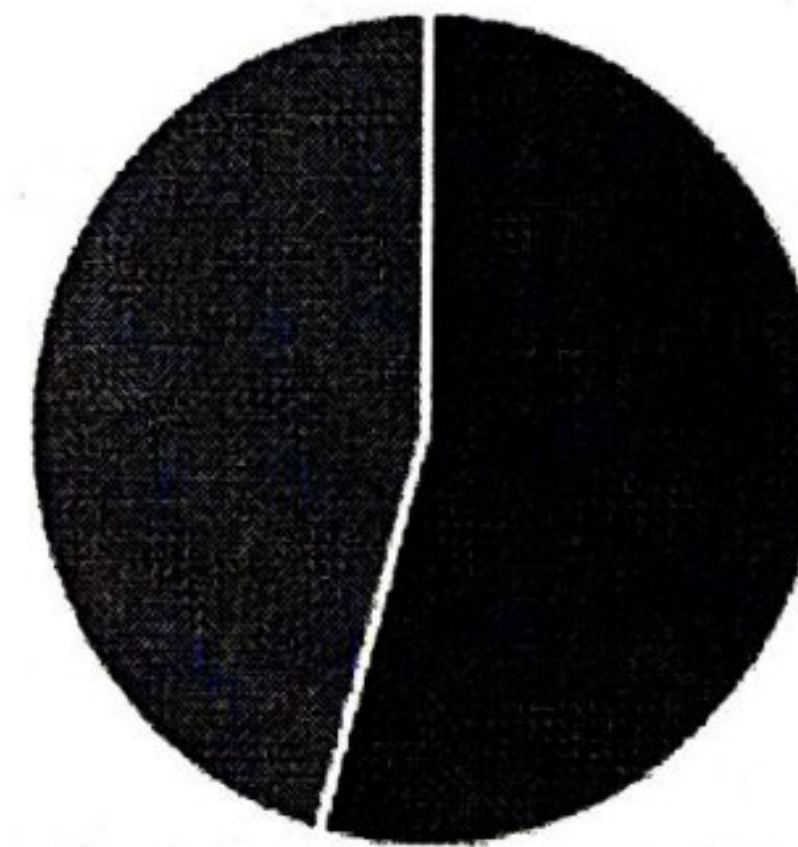
"21ucs041"
"21uad036"
"21uad006"

1 respondents (3%) answered 21ucs100 for this question.

21ucs059 21ucs091
21ucs061 21uad049 21uad037 21uad012 21ucs100
21ucs074 21UAD018 21ucs100 21ucs088 21uad031
21ucs062 21UAD017 21uad014 21ucs098 21uad004
21ucs067 21ucs017 21ucs122

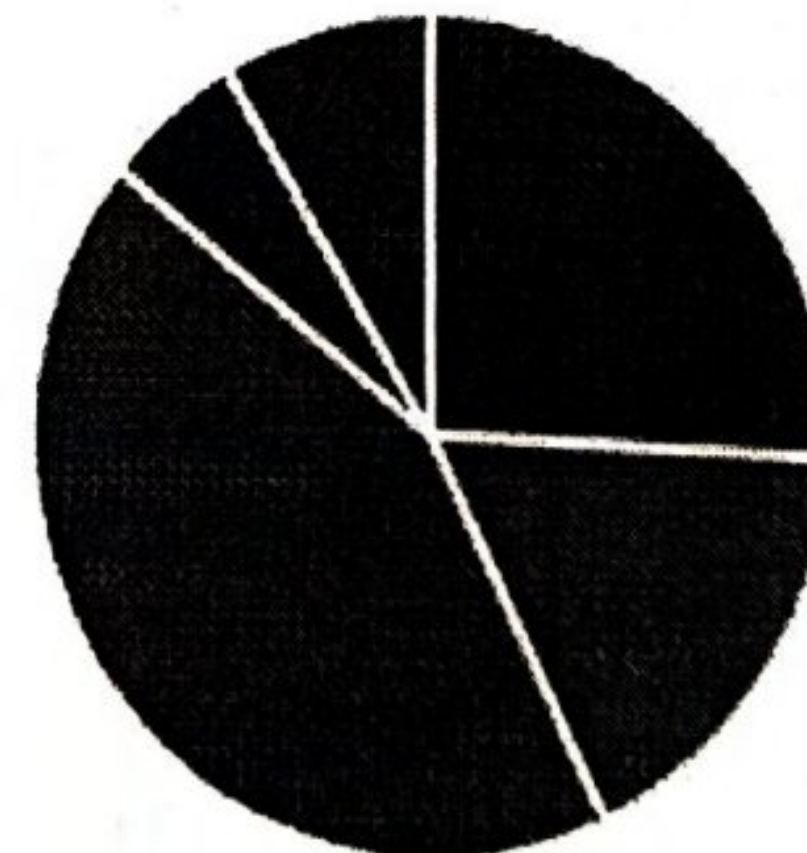
4. Department

- Computer Science and Engineer... 19
- Artificial Intelligence and Data S... 16



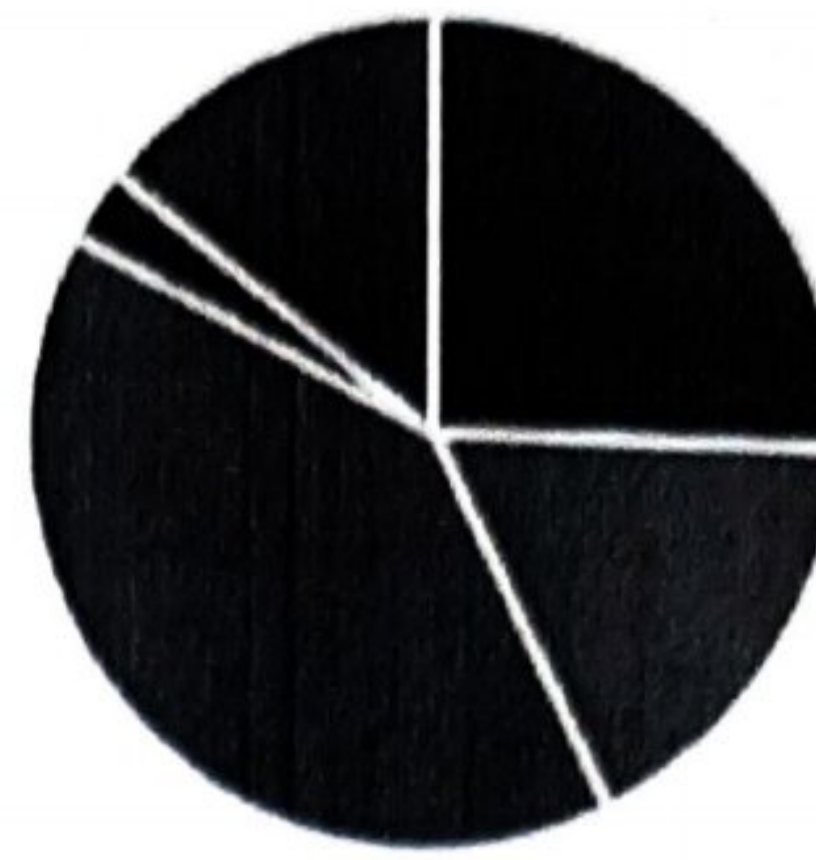
5. Were objectives of the Program met?

- Completely agree 9
- Strongly agree 6
- Agree 15
- Partly Agree 2
- Disagree 3



6. Was the Program sequence well planned?

- Completely agree 9
- Strongly agree 6
- Agree 14
- Partly Agree 1
- Disagree 5



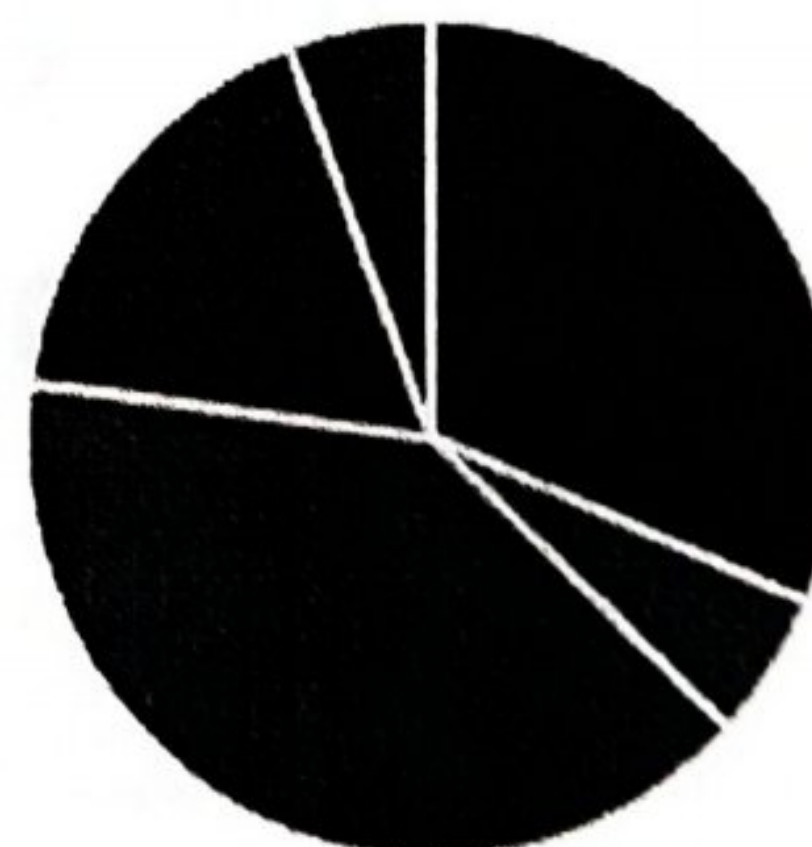
7. Were the lectures clear and easy to understand?

- Completely agree 10
- Strongly agree 4
- Agree 14
- Partly Agree 3
- Disagree 4



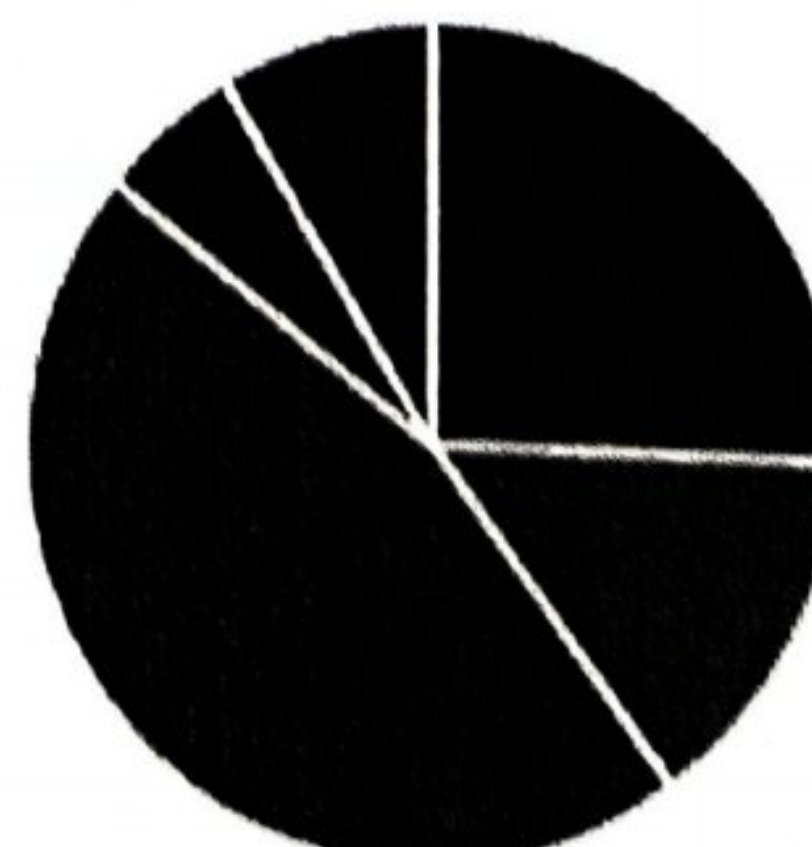
8. Whether the instructors encouraged the interaction?

- Completely agree 11
- Strongly agree 2
- Agree 14
- Partly Agree 6
- Disagree 2



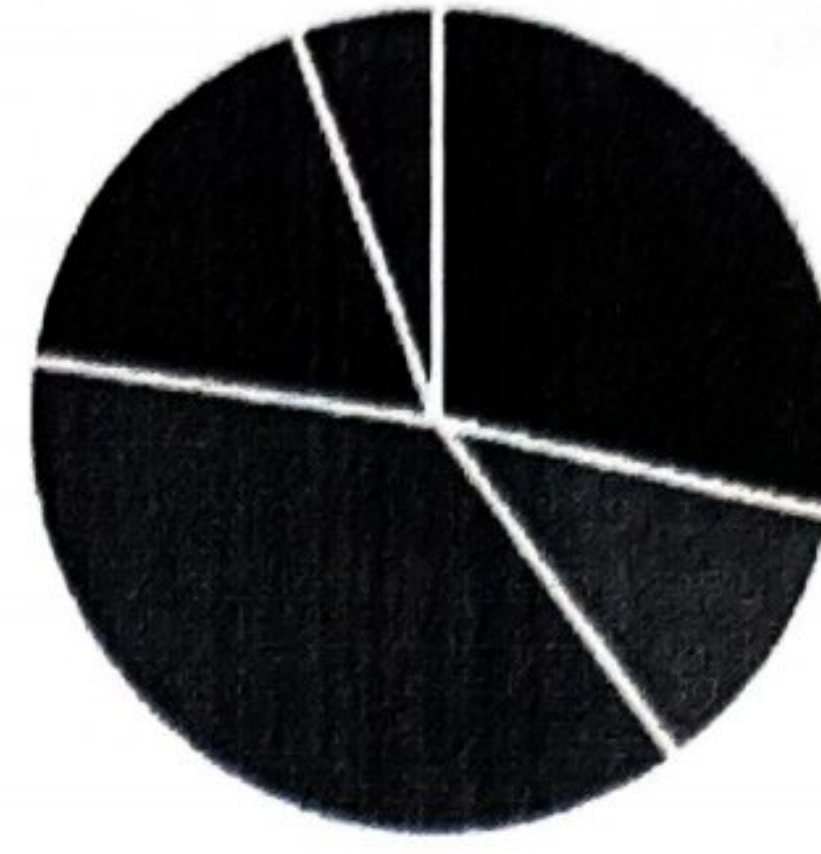
9. The information delivered at this Program was highly beneficial.

- Completely agree 9
- Strongly agree 5
- Agree 16
- Partly Agree 2
- Disagree 3



10. Organization of the Program was Good

● Completely agree	10
● Strongly agree	4
● Agree	13
● Partly Agree	6
● Disagree	2



11. Comments/Suggestions

15
Responses


Latest Responses

Update

3 respondents (18%) answered **Nice** for this question.

teaching was good time waste course
softwares **Nice** good noice
slow **good** no comments
steady teaching is too fast **Nice Session**

 
COORDINATORS


HOD - CSE

View results

Respondent

4 VISHNU.N

09:39

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

Mr Vishnu N

2. Designation *

Student

Staff

3. Roll No *

21ucs098

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *


- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

Nice Session

 
COORDINATORS


HOD-CS&

View results

Respondent

26 SATHEESHKUMAR.V

01:18

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

satheeshkumar v

2. Designation *

Student

Staff

3. Roll No *

21ucs018

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

teaching was good but it too fast so teach slow and steady

 *Frank*
COORDINATORS

Nena
HOD - CSE

View results

Respondent

30 GENGADEVI.P

01:41

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

Ms. P. Gengadevi

2. Designation *

Student

Staff

3. Roll No *

21uad038

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

Good

~~By~~ Good

COORDINATORS

Mehal
HOD - CSE

Value Added Course on Flask -Day 2 -Feedback Form

33

Responses

00:47

Average time to complete

Active

Status

1. Name of the Participant (Eg Mr/Ms/)

33

Responses

Latest Responses

"Vishweshwaran "

"M.Dharani"

"Kesavan "

Update

3 respondents (10%) answered **Kumar** for this question.



2. Designation

● Student	32
● Staff	1



3. Roll No

33
Responses

Latest Responses

"21ucs030"

"21UAD036"

"21ucs086"

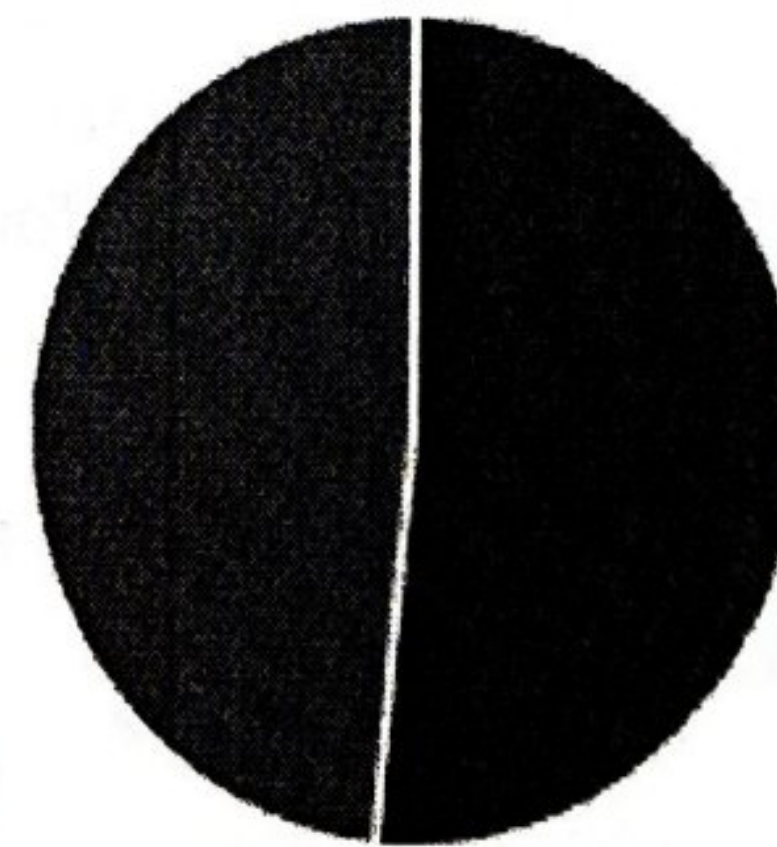
Update

1 respondents (3%) answered 21uad050 for this question.

21UAD063
21uad055 21ucs100 21ucs059 21UAD018 21uad050
21uad041 21ucs098 21uad050 NIL 21uad004 21ucs100
21uad037 21ucs017 21uad006 21ucs088 21ucs061
21ucs122 21UAD014 21UAD017

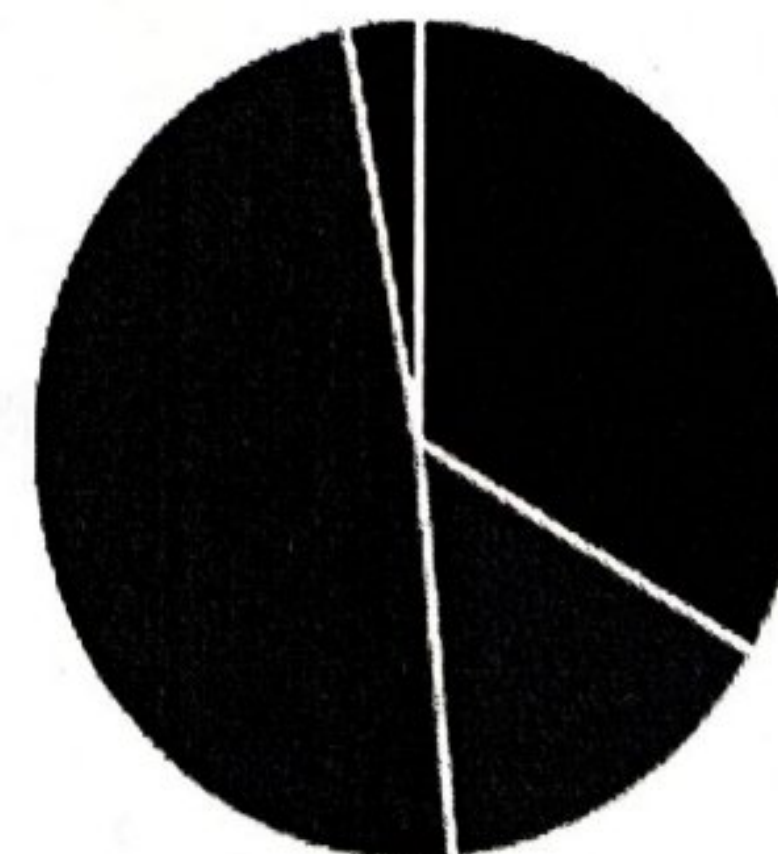
4. Department

- Computer Science and Engineer... 17
- Artificial Intelligence and Data S... 16



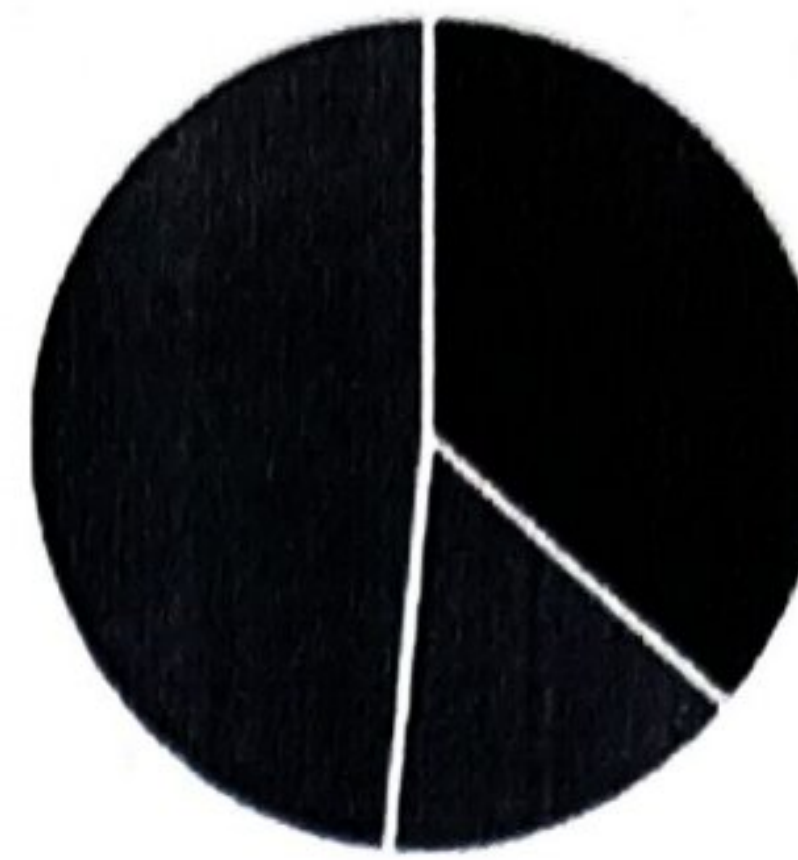
5. Were objectives of the Program met?

- Completely agree 11
- Strongly agree 5
- Agree 16
- Partly Agree 1
- Disagree 0



6. Was the Program sequence well planned?

● Completely agree	12
● Strongly agree	5
● Agree	16
● Partly Agree	0
● Disagree	0



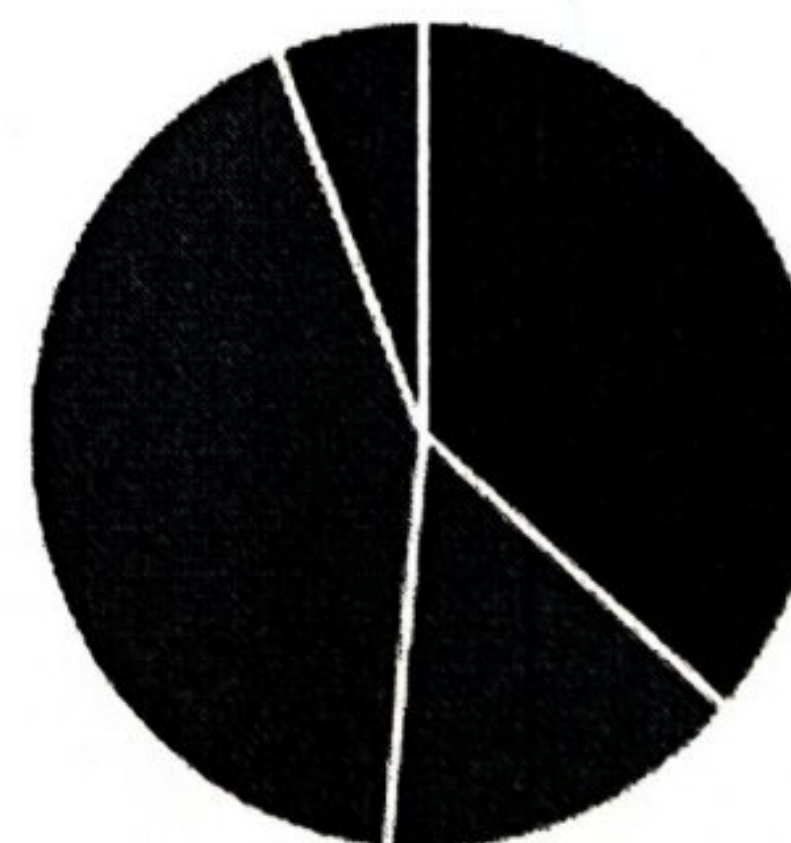
7. Were the lectures clear and easy to understand?

● Completely agree	12
● Strongly agree	6
● Agree	13
● Partly Agree	2
● Disagree	0



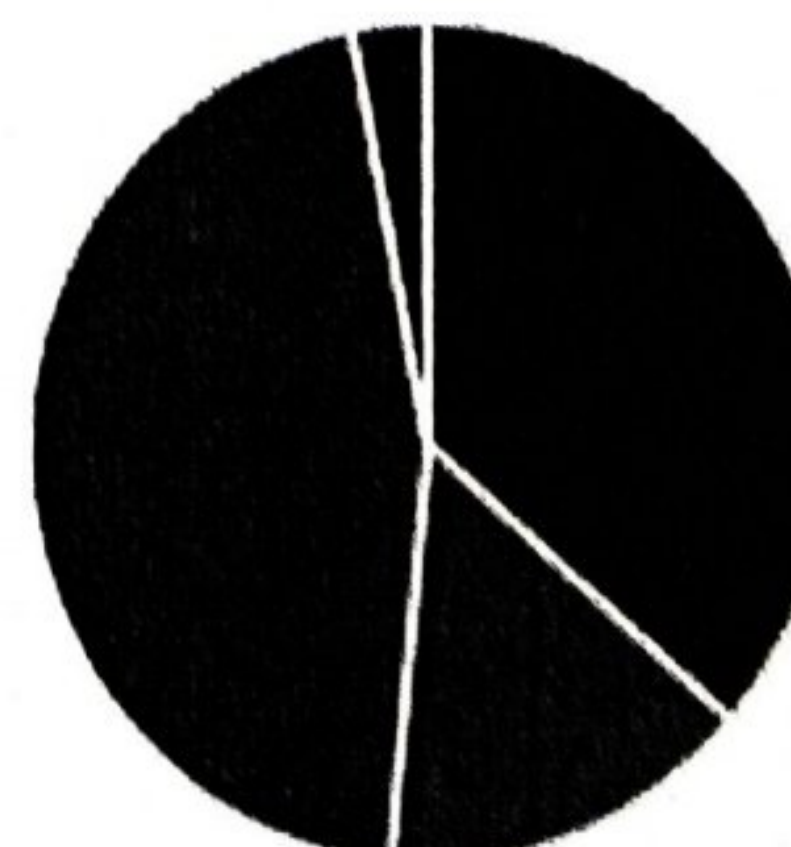
8. Whether the instructors encouraged the interaction?

● Completely agree	12
● Strongly agree	5
● Agree	14
● Partly Agree	0
● Disagree	2



9. The information delivered at this Program was highly beneficial.

● Completely agree	12
● Strongly agree	5
● Agree	15
● Partly Agree	0
● Disagree	1



10. Organization of the Program was Good

● Completely agree	11
● Strongly agree	4
● Agree	16
● Partly Agree	1
● Disagree	1



11. Comments/Suggestions

7
Responses

Latest Responses

" "

[Handwritten signatures]

COORDINATORS

[Handwritten signature]
HOD - CS &

View results

Respondent

26 JANO KODESH.M

00:35

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

jano kodesh M

2. Designation *

Student

Staff

3. Roll No *

21uad049

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

[Handwritten Signature]
COORDINATORS

[Handwritten Signature]
HOD - CSE

View results

Respondent

28 SATHEESHKUMAR.V

01:57

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

Satheeshkumar

2. Designation *

Student

Staff

3. Roll No *

21ucs018

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

Good



COORDINATORS


HOD - CSE

View results

Respondent

5 JABEZ JERIN.J

01:05

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

Jabez Jerin.J

2. Designation *

Student

Staff

3. Roll No *

21ucs088

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

7. Were the lectures clear and easy to understand? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

8. Whether the instructors encouraged the interaction? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

9. The information delivered at this Program was highly beneficial. *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

10. Organization of the Program was Good *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

11. Comments/Suggestions

 
COORDINATORS


HOD - CSE

Value Added Course on Flask -Day 3 -Feedback Form

36
Responses

06:04
Average time to complete

Active
Status

1. Name of the Participant (Eg:Mr/Ms/)

36
Responses

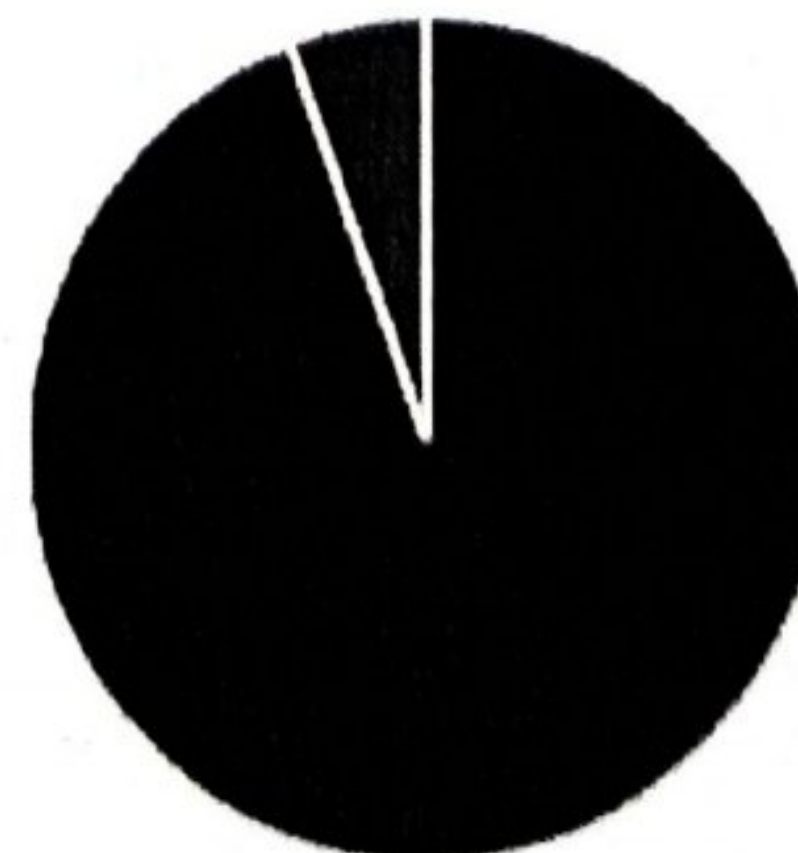
Latest Responses
"Mr Aakash Kumar B "
"vishweshwaran"
"Pragadeeswaran s"

3 respondents (8%) answered **Mr** for this question.

PONMANI BOOPATHYP ANavaneetha krishnan Karthikeyan TS
Harini R
Govindarajan D kesavan R **R** **Mr Kumar** Kavya P
Jabez JerinJ Mr ksaravanan B prakash s Ms Yuva Sri MsPKrishn
jano kodeshM Aakash

2. Designation

- Student 34
- Staff 2



3. Roll No

36
Responses

Latest Responses

"21ucs078"

"21ucs030"

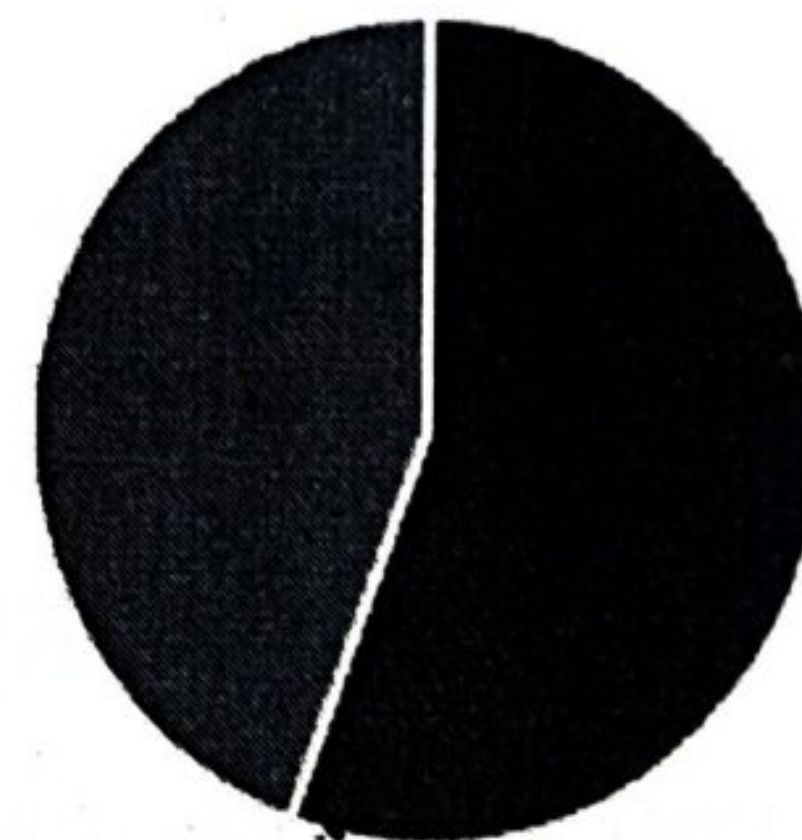
"21ucs113"

1 respondents (3%) answered 21ucs043 for this question.

21ucs061
21ucs122 21uad012 21uad050 21uad006 21ucs04
21uad041 21ucs098 21ucs043 NIL 21uad014 21uad
21ucs074 21ucs091 21UAD017 21ucs018 21uad031
21uad037 21uad038 21uad036

4. Department

- Computer Science and Engineer... 20
- Artificial Intelligence and Data S... 16



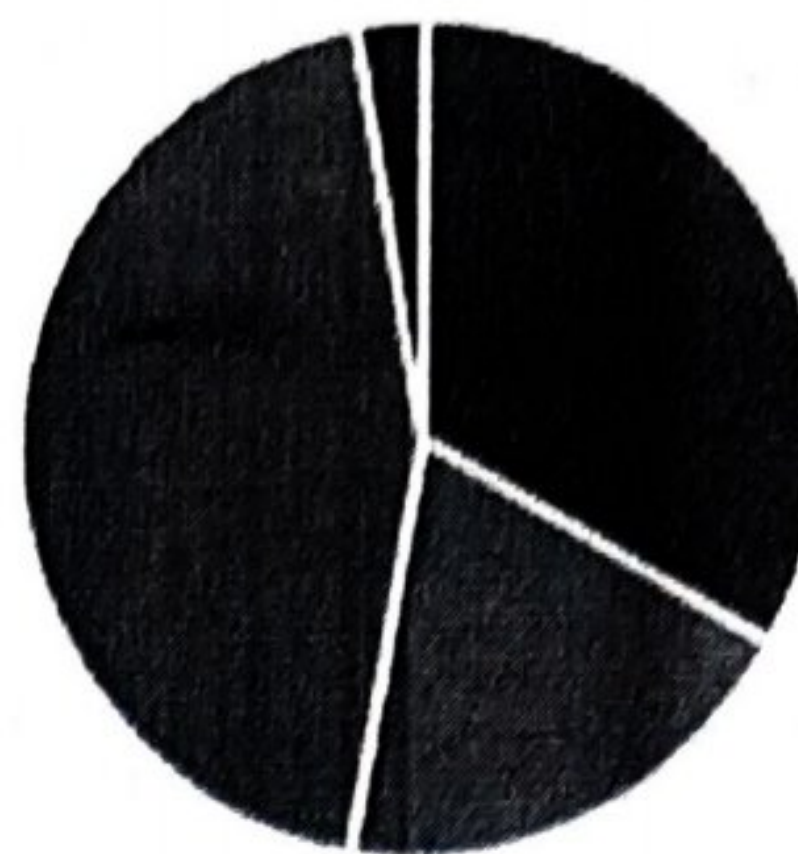
5. Were objectives of the Program met?

- Completely agree 12
- Strongly agree 9
- Agree 14
- Partly Agree 0
- Disagree 1



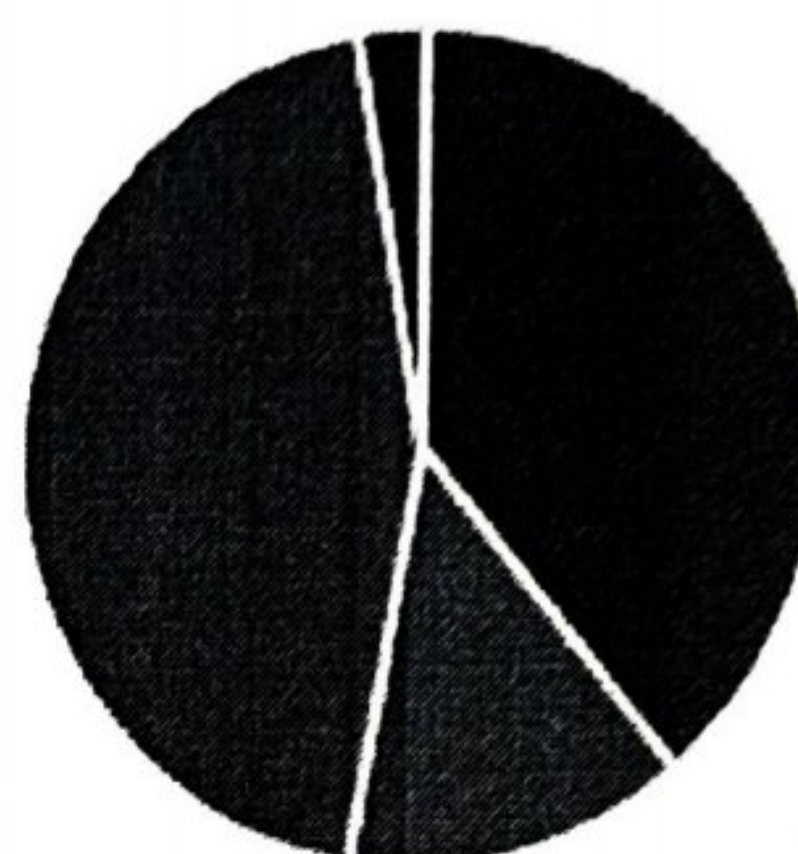
6. Was the Program sequence well planned?

- Completely agree 12
- Strongly agree 7
- Agree 16
- Partly Agree 1
- Disagree 0



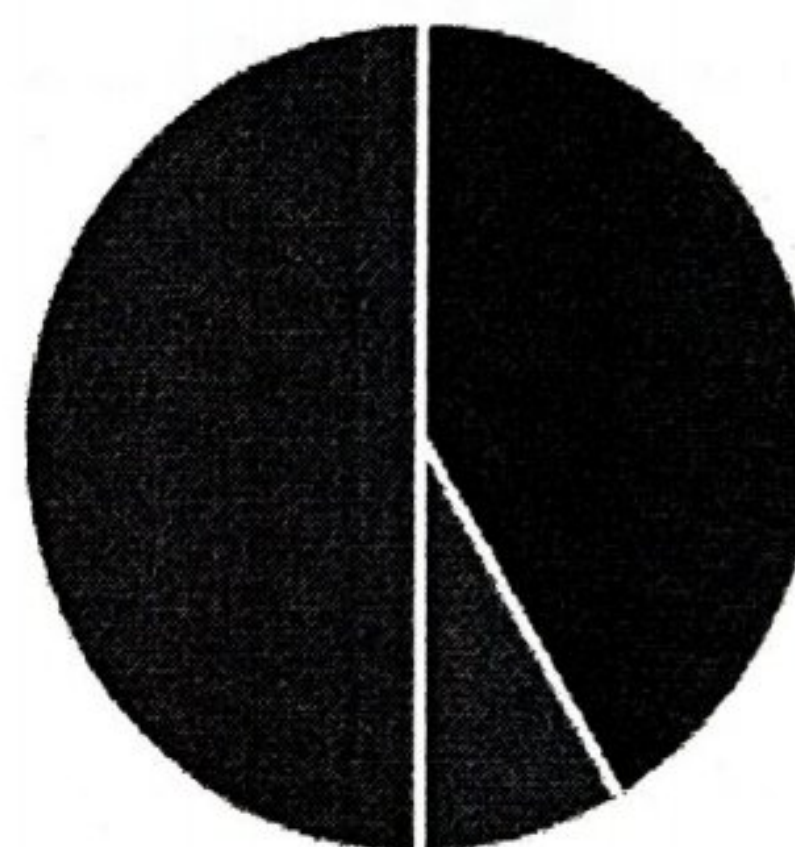
7. Were the lectures clear and easy to understand?

- Completely agree 14
- Strongly agree 5
- Agree 16
- Partly Agree 1
- Disagree 0



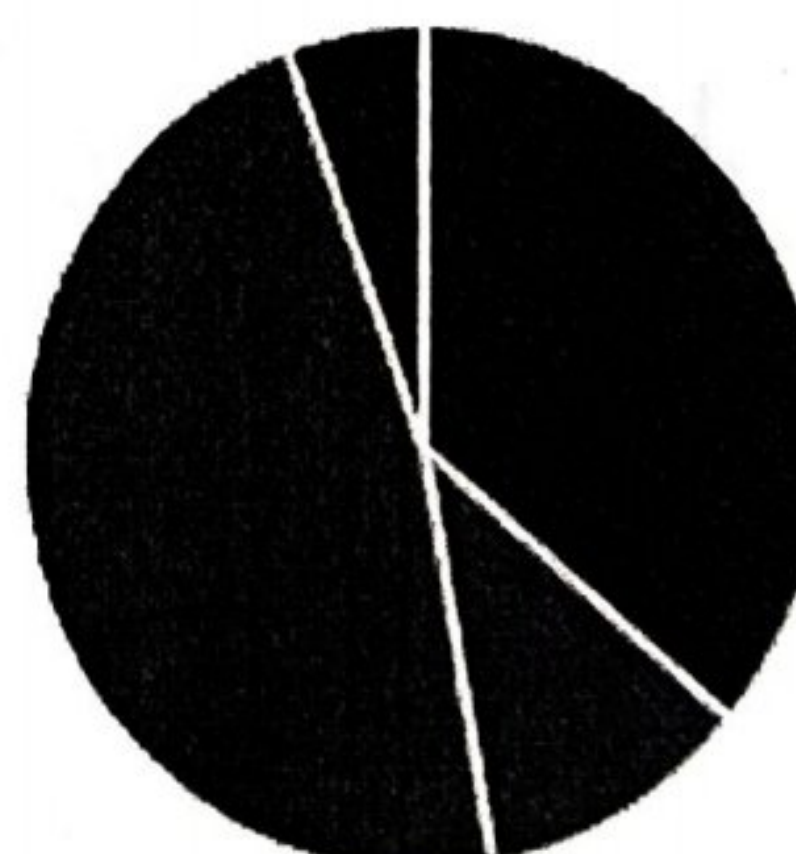
8. Whether the instructors encouraged the interaction?

- Completely agree 15
- Strongly agree 3
- Agree 18
- Partly Agree 0
- Disagree 0



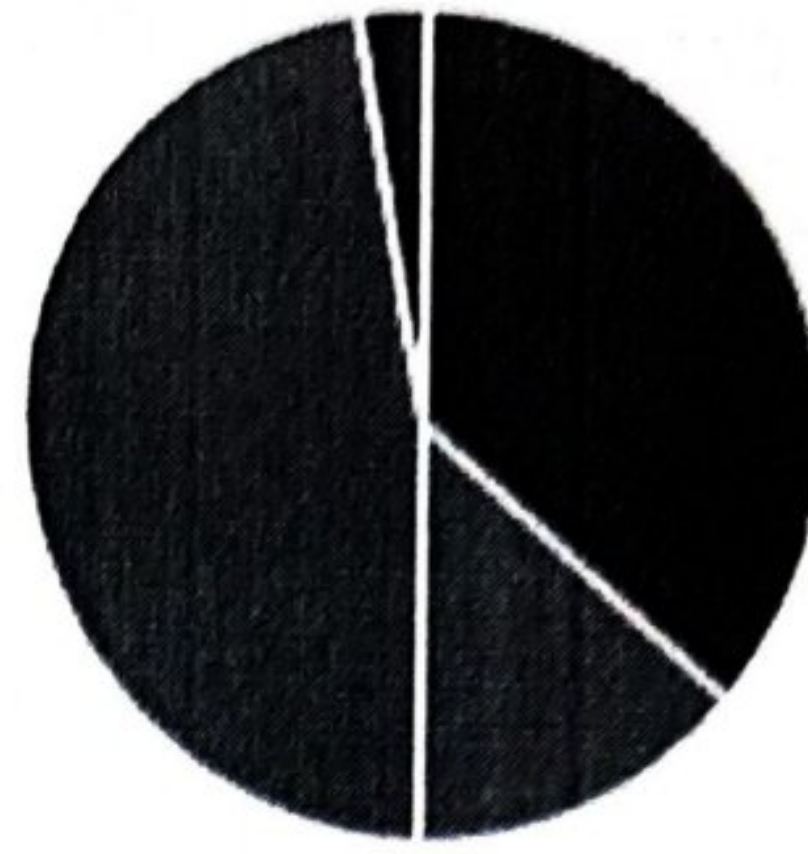
9. The information delivered at this Program was highly beneficial.

- Completely agree 13
- Strongly agree 4
- Agree 17
- Partly Agree 2
- Disagree 0



10. Organization of the Program was Good

- Completely agree 13
- Strongly agree 5
- Agree 17
- Partly Agree 1
- Disagree 0



11. Comments/Suggestions

7
Responses

Latest Responses
"-"

Update

2 respondents (25%) answered **good** for this question.

---Nice--- **good** teach slo

[Handwritten signature]

COORDINATORS

[Handwritten signature]

HOD - CSE

View results

Respondent

6 SATHEESHKUMAR.V

00:44

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

satheeshkumar

2. Designation *

Student

Staff

3. Roll No *

21ucs018

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

good



COORDINATORS



HOD - CSE

View results

Respondent

13 YUVA SRI.R

00:46

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

Ms. R. Yuva Sri

2. Designation *

Student

Staff

3. Roll No *

21uad041

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

---Nice---

COORDINATORS



HOD-CSE

View results

Respondent

26 JANO KODESH.M

00:30

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

jano kodesh M

2. Designation *

Student

Staff

3. Roll No *

21uad049

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

good :)

 
COORDINATORS


HOD-CSE

Value Added Course on Flask -Day 4 -Feedback Form

32
Responses

01:41
Average time to complete

Active
Status

1. Name of the Participant (Eg:Mr/Ms/)

32
Responses

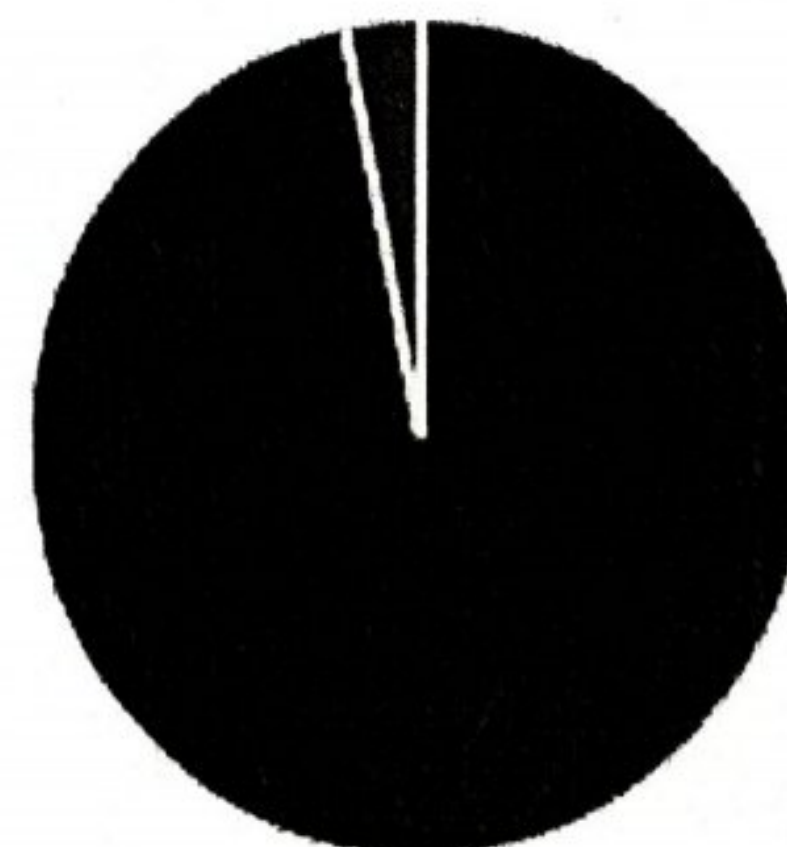
Latest Responses
"Mr Aakash Kumar B"
"Roshan Kumar N K"
"harini R"

3 respondents (9%) answered **Kumar** for this question.

MsPKrishna Harni harini R
PONMANI BOOPATHYP S Mr **Kumar** B K R Yuva Sri Shweatha aa
Govindarajan D kesavan R RAJASEKARAN K Saravanan K Aakash
Ms ANavaneetha krishnan
Jabez JerinJ

2. Designation

● Student 31
● Staff 1



3. Roll No

32
Responses

Latest Responses

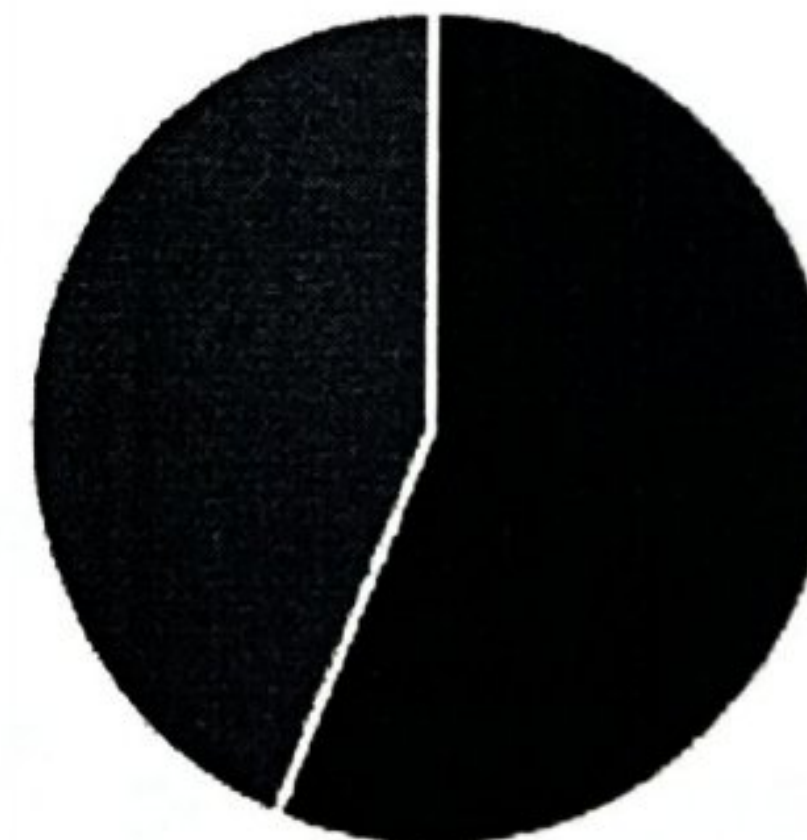
"21ucs078"
"21UAD018"
"21uad050"

1 respondents (3%) answered **NIL** for this question.

21ucs017 21uad041 21ucs062 21U
21ucs041 21ucs088 21UAD017 21uad055
21UAD063 21uad031 NIL 21uad012 21UAD036
21UCS061 21ucs098 21uad014 21uad004 21ucs091
21ucs100 21uad038

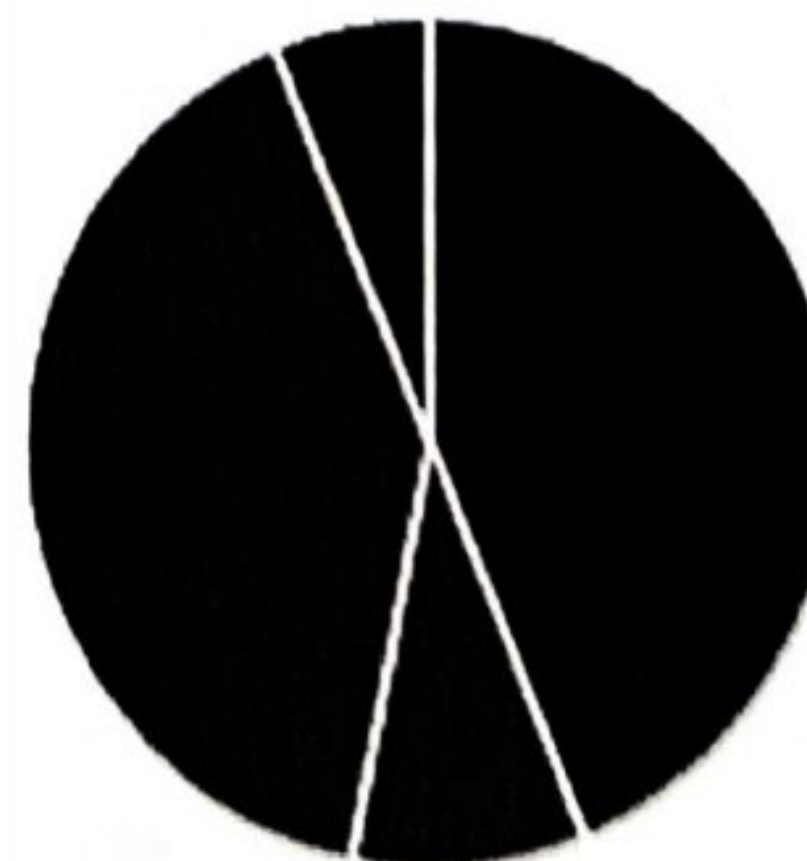
4. Department

- Computer Science and Engineer... 18
- Artificial Intelligence and Data S... 14



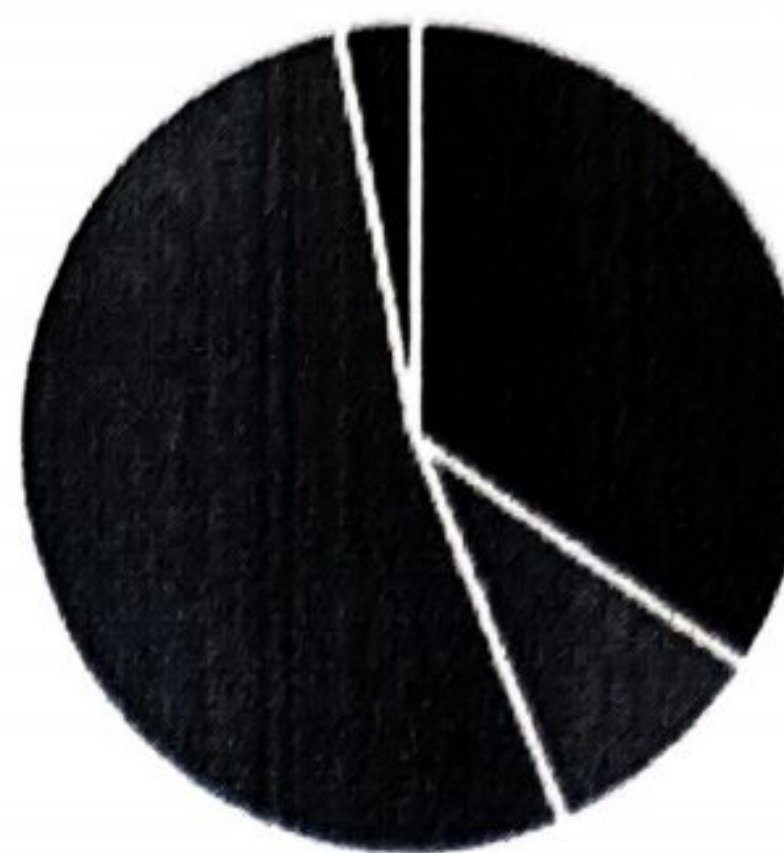
5. Were objectives of the Program met?

- Completely agree 14
- Strongly agree 3
- Agree 13
- Partly Agree 2
- Disagree 0



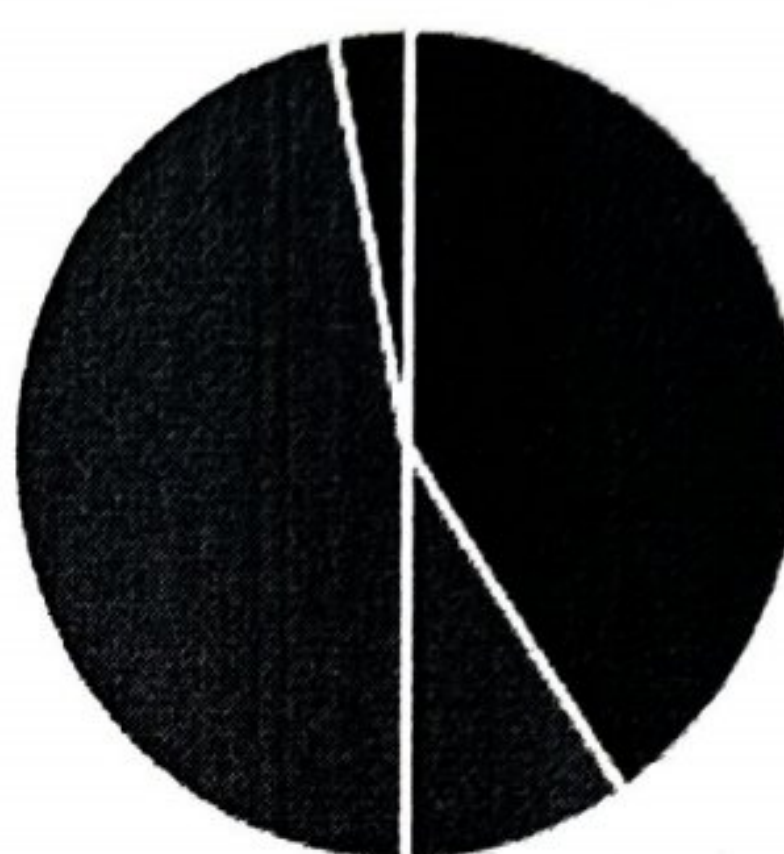
6. Was the Program sequence well planned?

- Completely agree 11
- Strongly agree 3
- Agree 17
- Partly Agree 1
- Disagree 0



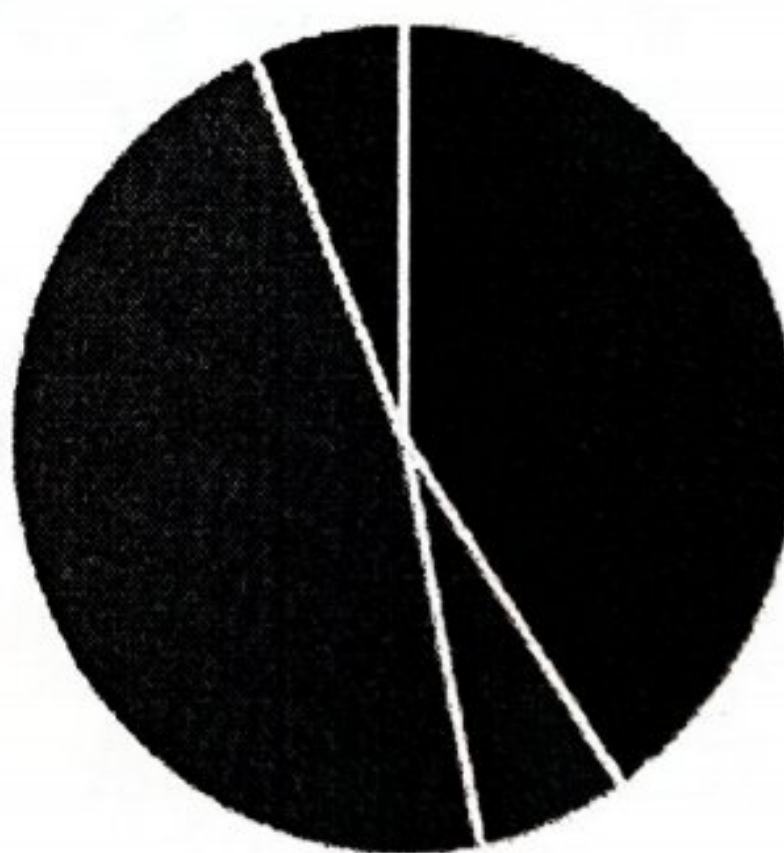
7. Were the lectures clear and easy to understand?

- Completely agree 13
- Strongly agree 3
- Agree 15
- Partly Agree 1
- Disagree 0



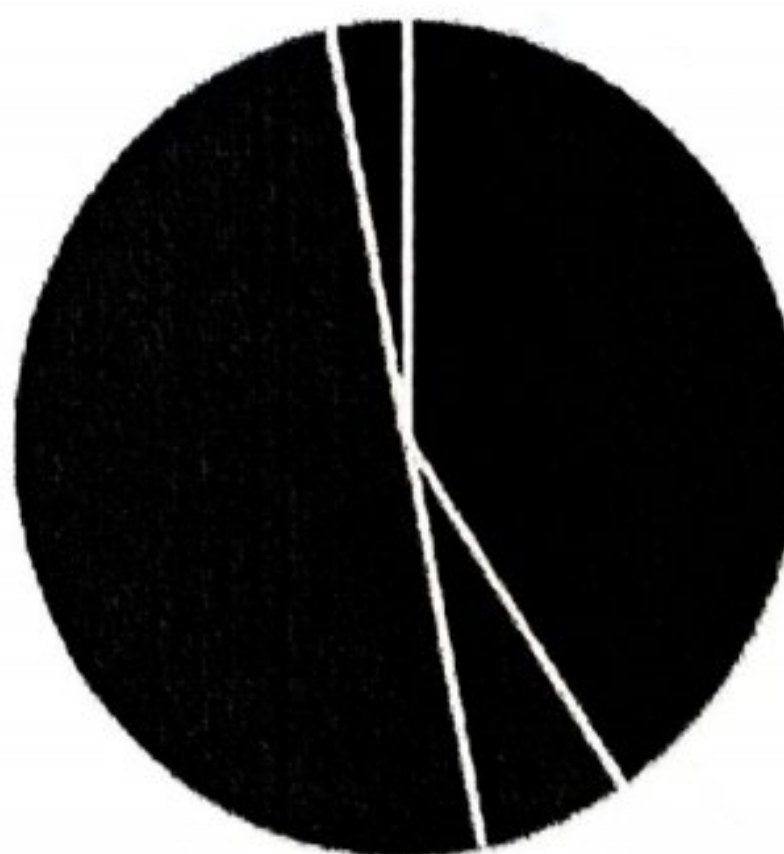
8. Whether the instructors encouraged the interaction?

- Completely agree 13
- Strongly agree 2
- Agree 15
- Partly Agree 2
- Disagree 0



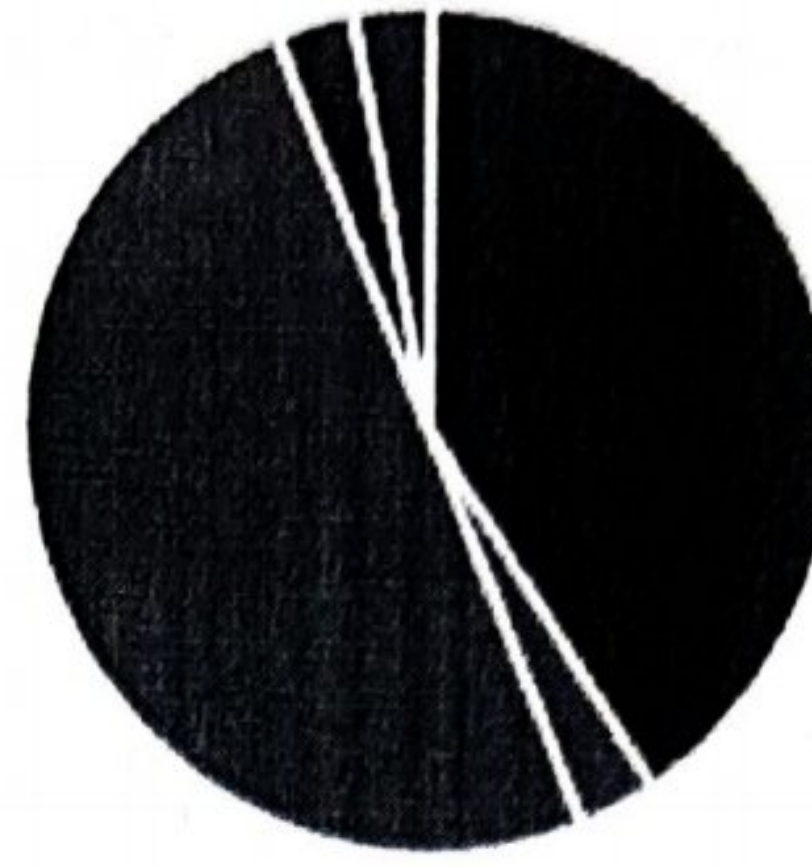
9. The information delivered at this Program was highly beneficial.

- Completely agree 13
- Strongly agree 2
- Agree 16
- Partly Agree 1
- Disagree 0



10. Organization of the Program was Good

● Completely agree	13
● Strongly agree	1
● Agree	16
● Partly Agree	1
● Disagree	1



11. Comments/Suggestions

6
Responses

Latest Responses
"-"

Update

1 respondents (14%) answered **Completely Knowledgeful** for this question.

Completely Knowledgeful
_ **system NIL software**

COORDINATORS



HOD-CSE

View results

Respondent

19 YUVA SRI R

01:24

Time to complete

1. Name of the Participant (Eg. Mr/Ms/) *

Ms R. Yuva Sri

2. Designation *

Student

Staff

3. Roll No *

21cad041

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

11. Comments/Suggestions

Completely Knowledgeful


COORDINATORS


HOD - CSE

View results

Respondent

24 SATHEESHKUMAR.V

00:39

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

satheeshkumar

2. Designation *

Student

Staff

3. Roll No *

21ucs018

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

7. Were the lectures clear and easy to understand? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

8. Whether the instructors encouraged the interaction? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

9. The information delivered at this Program was highly beneficial. *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

10. Organization of the Program was Good *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

11. Comments/Suggestions

 
COORDINATORS


HOD - CSE

View results

Respondent

31 ROSHAN KUMAR.N.K

00:26

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

Roshan Kumar N K

2. Designation *

Student

Staff

3. Roll No *

21UAD018

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

Completely agree

Strongly agree


Agree

Partly Agree

Disagree

11. Comments/Suggestions

 
COORDINATORS


HOD-CSE

Value Added Course on Flask -Day 5 -Feedback Form

32
Responses

00:59
Average time to complete

Active
Status

1. Name of the Participant (Eg:Mr/Ms/)

32
Responses

Latest Responses

"Vishweshwaran "

"R.Barath"

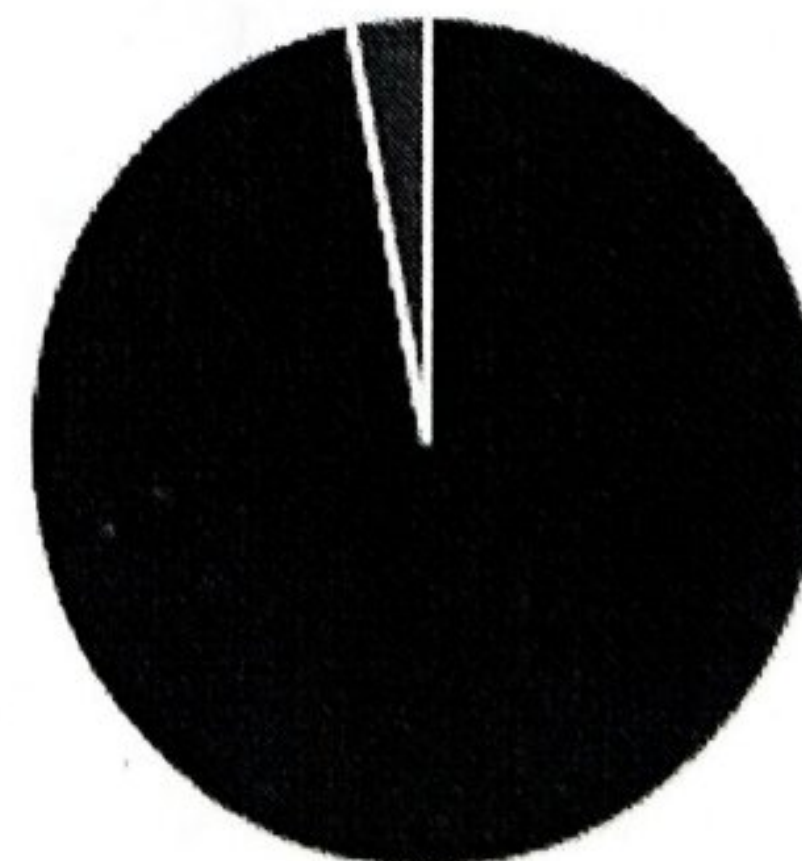
"Mr Aakash Kumar B "

4 respondents (13%) answered **MR** for this question.

Roshan shweatha Aarthya Aakash PANDIYAND
Harini R kesavan R PONMANI BOOP
GURU Mr ksaravanan R **MR** Kumar ANavaneetha kri
B RAJASEKARAN K NANDA
MsPKrishna Harni Jabez JerinJ GOVINDA

2. Designation

● Student 31
● Staff 1



3. Roll No

32
Responses

Latest Responses

"21ucs030"

"21ucs074"

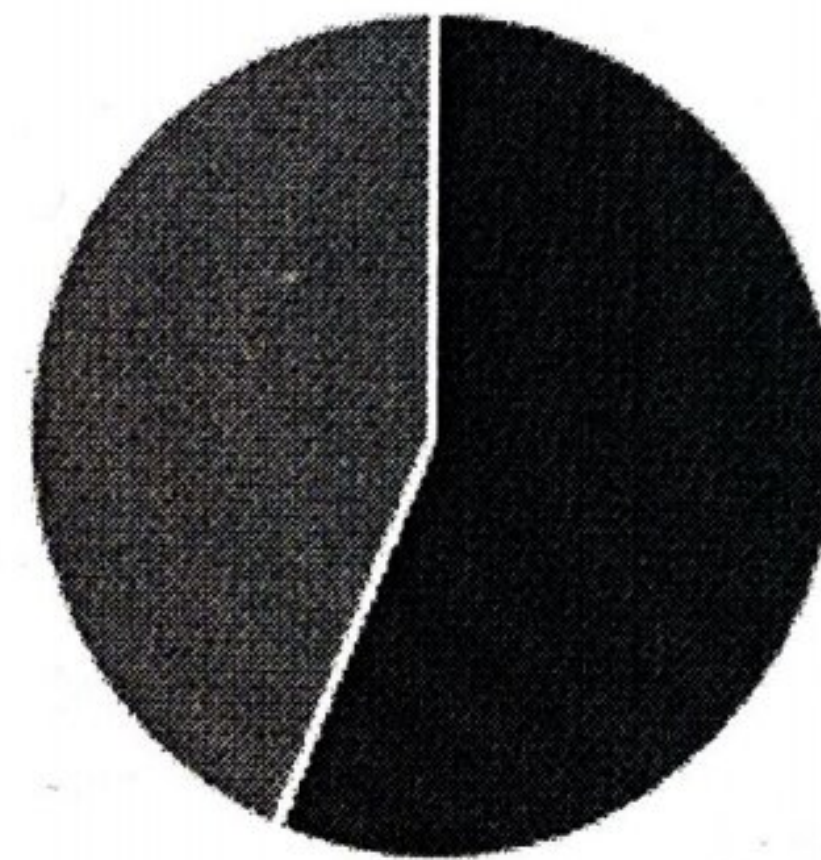
"21ucs078"

1 respondents (3%) answered 21ucs017 for this question.

21UAD018
21UAD063 21ucs091 21ucs122 NIL 21ucs018 21uad
21ucs062 21ucs041 21ucs017 21UCS096 21UAD036
21UAD017 21ucs100 21ucs098 21ucs061 21uad055
21ucs088 21uad050 21uad014

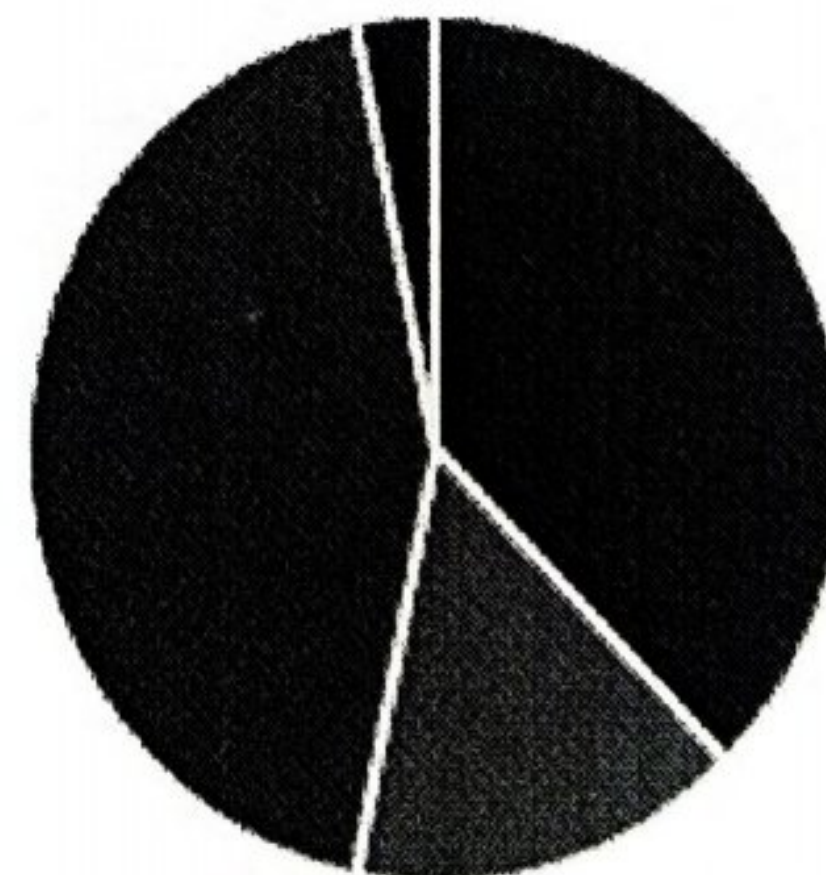
4. Department

- Computer Science and Engineer... 18
- Artificial Intelligence and Data S... 14



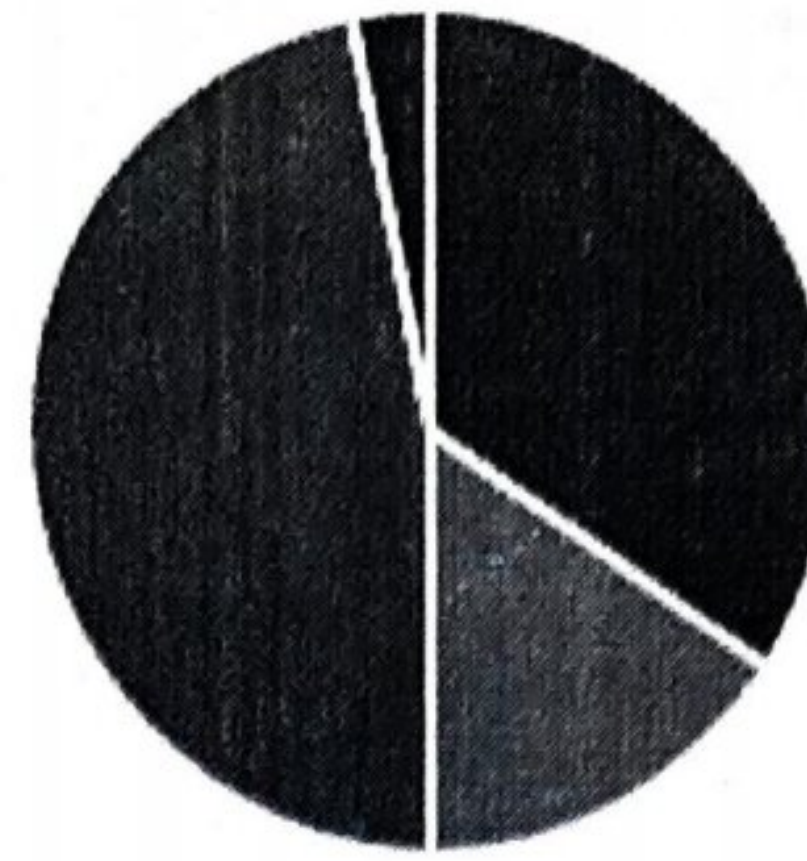
5. Were objectives of the Program met?

- Completely agree 12
- Strongly agree 5
- Agree 14
- Partly Agree 1
- Disagree 0



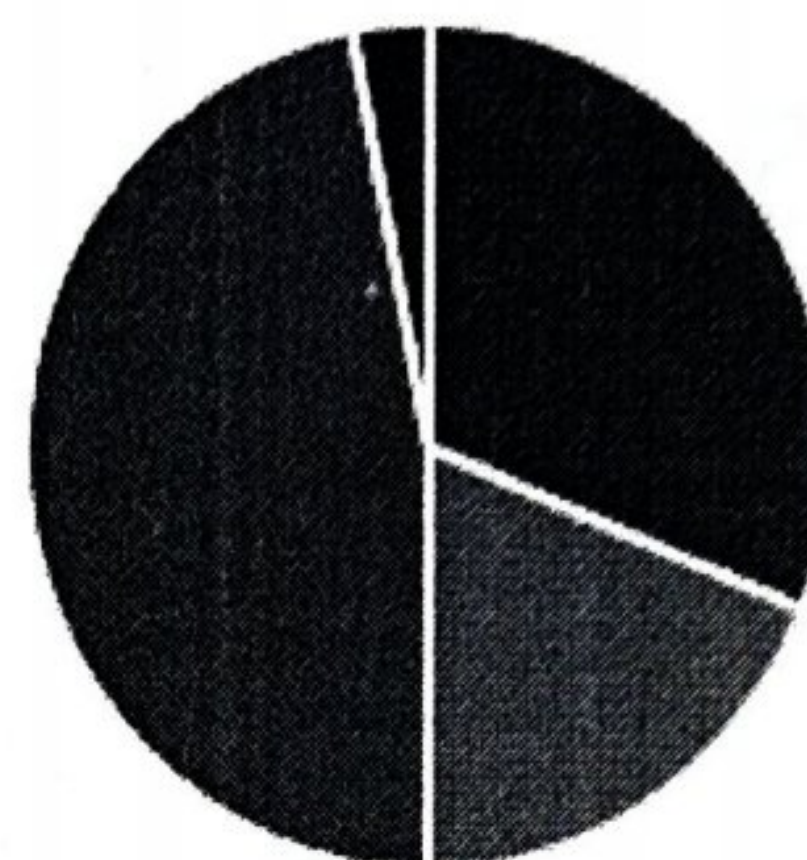
6. Was the Program sequence well planned?

● Completely agree	11
● Strongly agree	5
● Agree	15
● Partly Agree	1
● Disagree	0



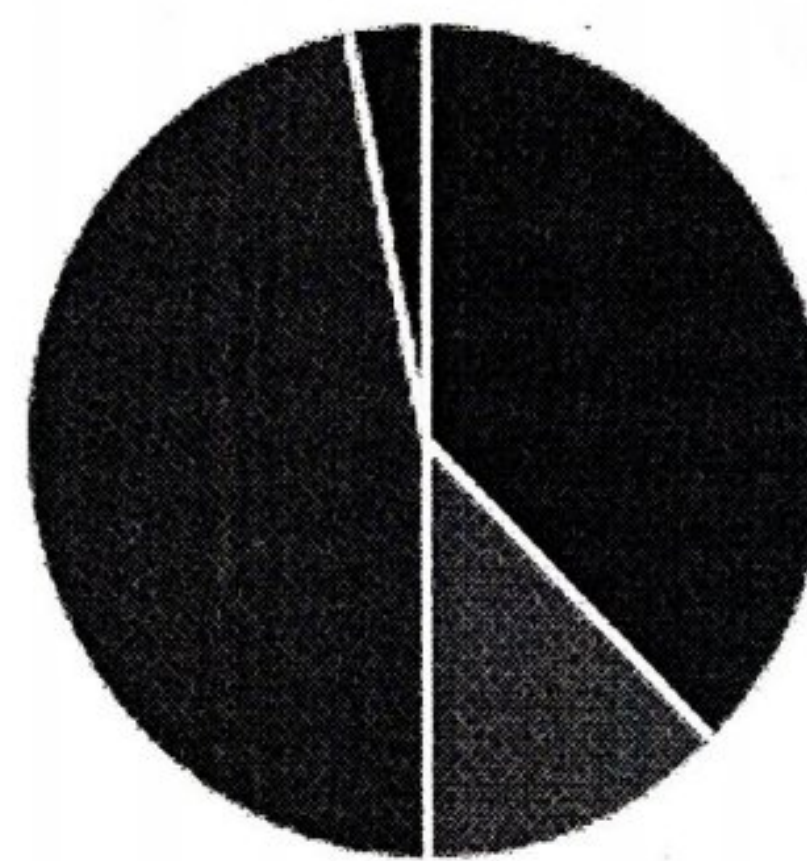
7. Were the lectures clear and easy to understand?

● Completely agree	10
● Strongly agree	6
● Agree	15
● Partly Agree	1
● Disagree	0



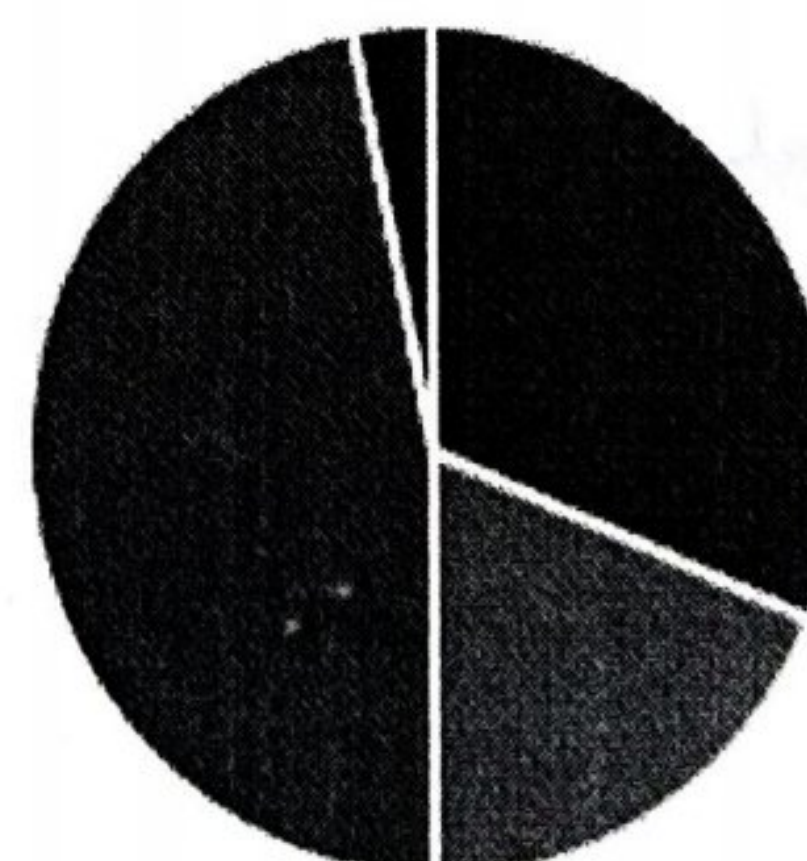
8. Whether the instructors encouraged the interaction?

● Completely agree	12
● Strongly agree	4
● Agree	15
● Partly Agree	1
● Disagree	0



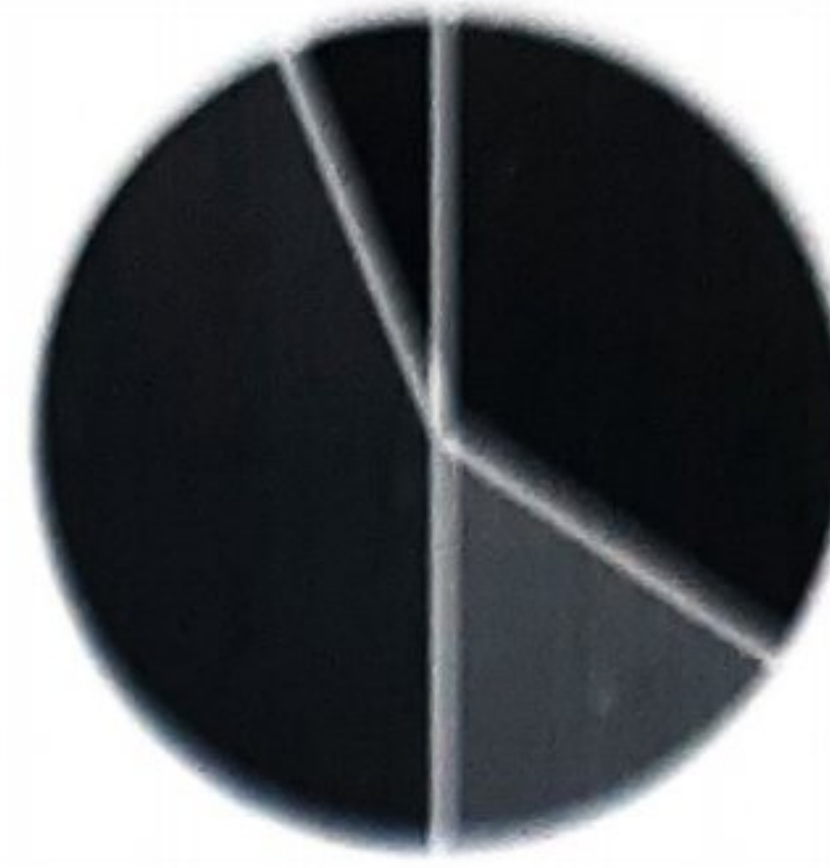
9. The information delivered at this Program was highly beneficial.

● Completely agree	10
● Strongly agree	6
● Agree	15
● Partly Agree	1
● Disagree	0



10. Organization of the Program was Good

● Completely agree	11
● Strongly agree	5
● Agree	14
● Partly Agree	2
● Disagree	0



11. Comments/Suggestions

5
Responses

Latest Responses

Update

1 respondents (17%) answered _ for this question.

good _ **NIL**

From
COORDINATORS

Alena
HOD - CSE

View results

Respondent

26 JANO KODESH.M

00:59

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

jano kodeshM

2. Designation *

Student

Staff

3. Roll No *

21uad049

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

good >>>>>>>>>>

 
COORDINATORS


HOD - CSE

View results

Respondent

10 DHARANIM

00:29

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

M.DHARANI

2. Designation *

Student

Staff

3. Roll No *

21UAD036

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

[Handwritten Signature]

COORDINATORS

[Handwritten Signature]

HOD-CSE

View results

Respondent

31 BARATH.R

00:36

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

R.Barath

2. Designation *

Student

Staff

3. Roll No *

21ucs074

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

good)

Jhos

COORDINATORS

Naval

HOD-CSE

Value Added Course on Flask -Day 6 -Feedback Form

33 Responses 00:56 Average time to complete Active Status

1. Name of the Participant (Eg:Mr/Ms/)

33 Responses

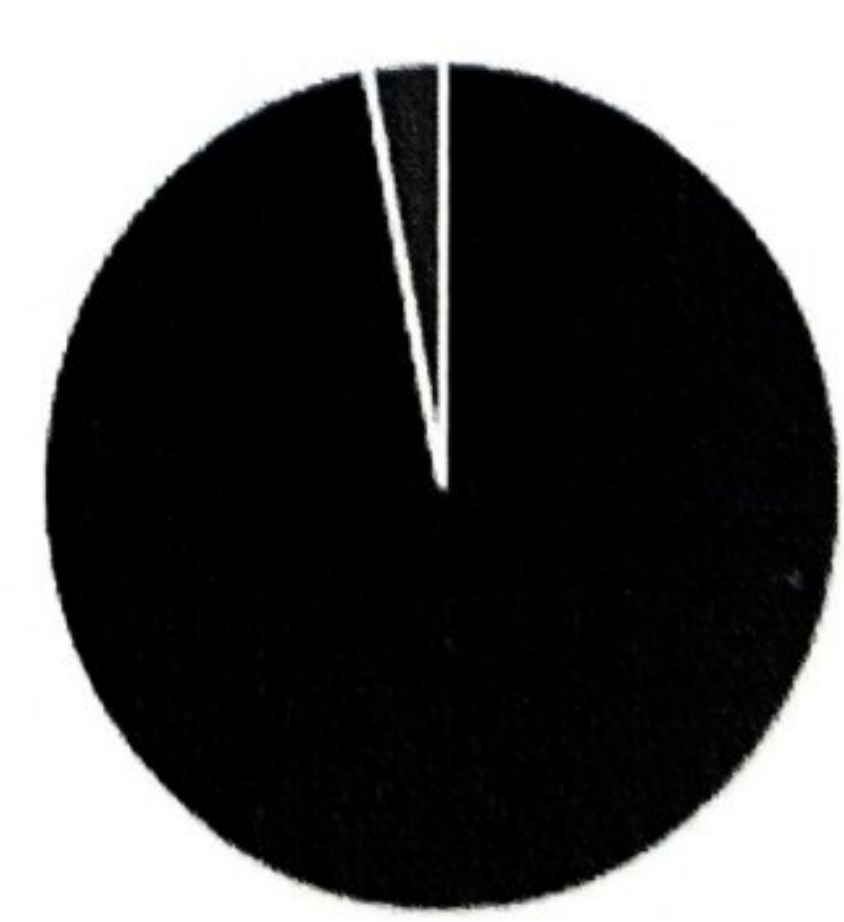
Latest Responses
"Jabez Jerin.J"
"Jeyadheesh N"
"Satheeshkumar "

2 respondents (6%) answered **Kumar** for this question.

PRAKASH S kesavan R RAJASEKARAN K MsPKrishna Harni Ro
Aakash kumarB **Mr Kumar** **K R** Shweatha Aart
BOOPATHY P Nantha Kumar Harini R Mr ksaravanan Jabez Je
PANDIYAND GURU GOVINDARAJAN D NANDA

2. Designation

● Student 32
● Staff 1



3. Roll No

33
Responses

Latest Responses

"21ucs088"
"21uad037"
"21ucs018"

2 respondents (6%) answered 21uad014 for this question.

21ucs059 21ucs091 21ucs061 21ucs017 21ucs041
21UAD018 21UCS096 21uad055
21uad014 21ucs030 21ucs062
21uad041 21UAD063 21uad050 NIL 21uad038 21u
21uad004 21ucs074 21UAD017

4. Department

- Computer Science and Engineer... 18
- Artificial Intelligence and Data S... 15



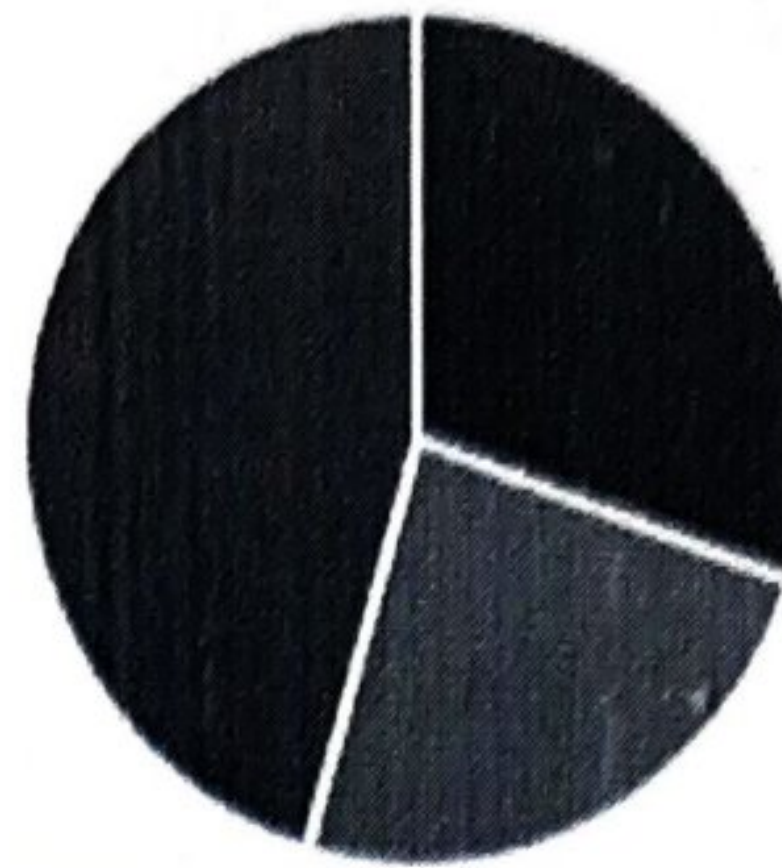
5. Were objectives of the Program met?

- Completely agree 12
- Strongly agree 5
- Agree 14
- Partly Agree 2
- Disagree 0



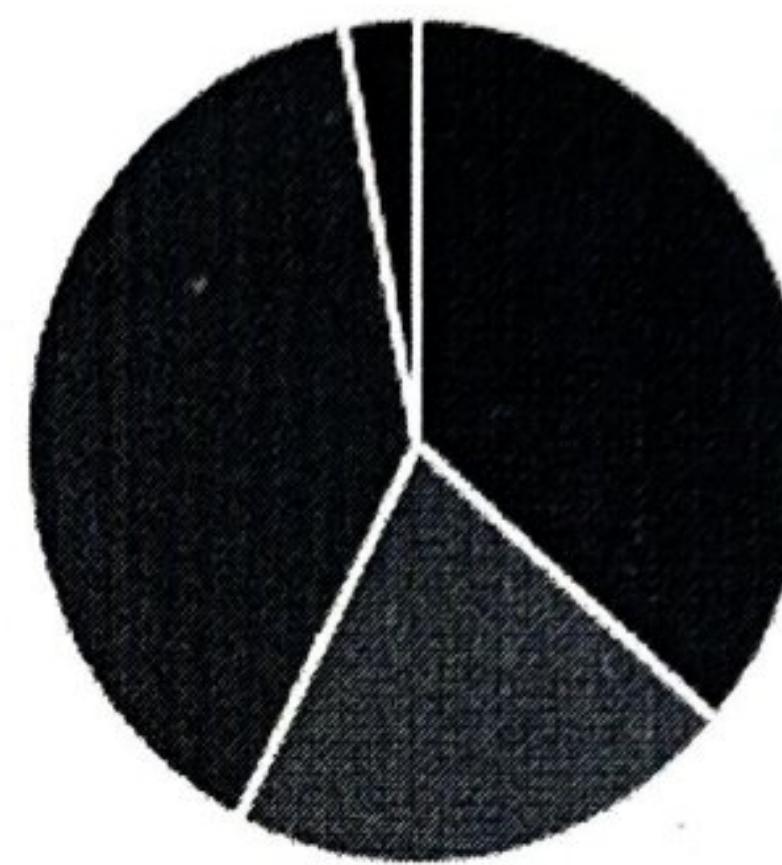
6. Was the Program sequence well planned?

● Completely agree	10
● Strongly agree	8
● Agree	15
● Partly Agree	0
● Disagree	0



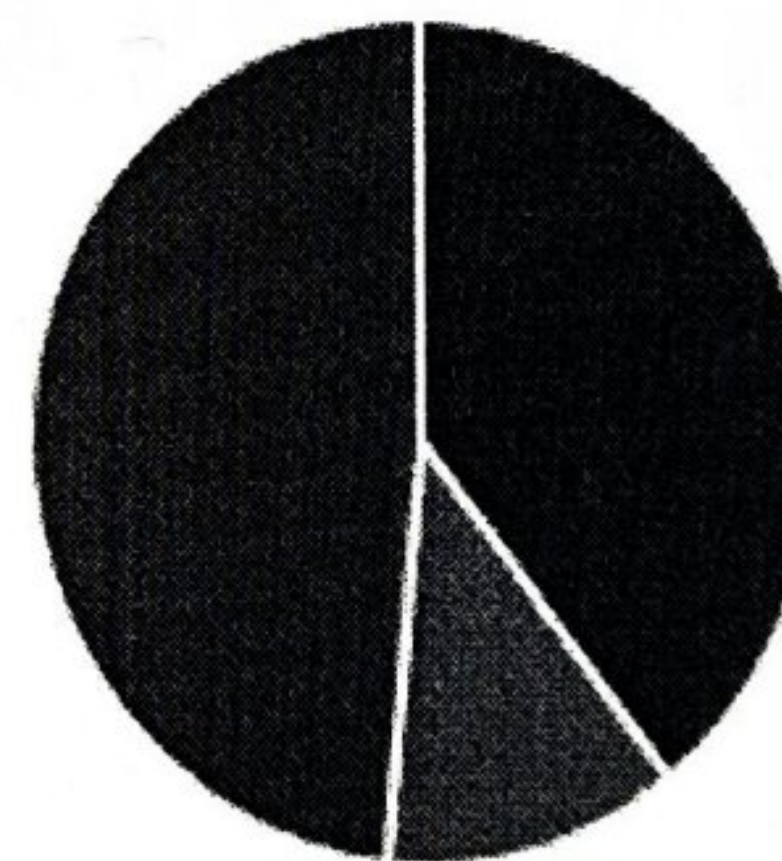
7. Were the lectures clear and easy to understand?

● Completely agree	12
● Strongly agree	7
● Agree	13
● Partly Agree	1
● Disagree	0



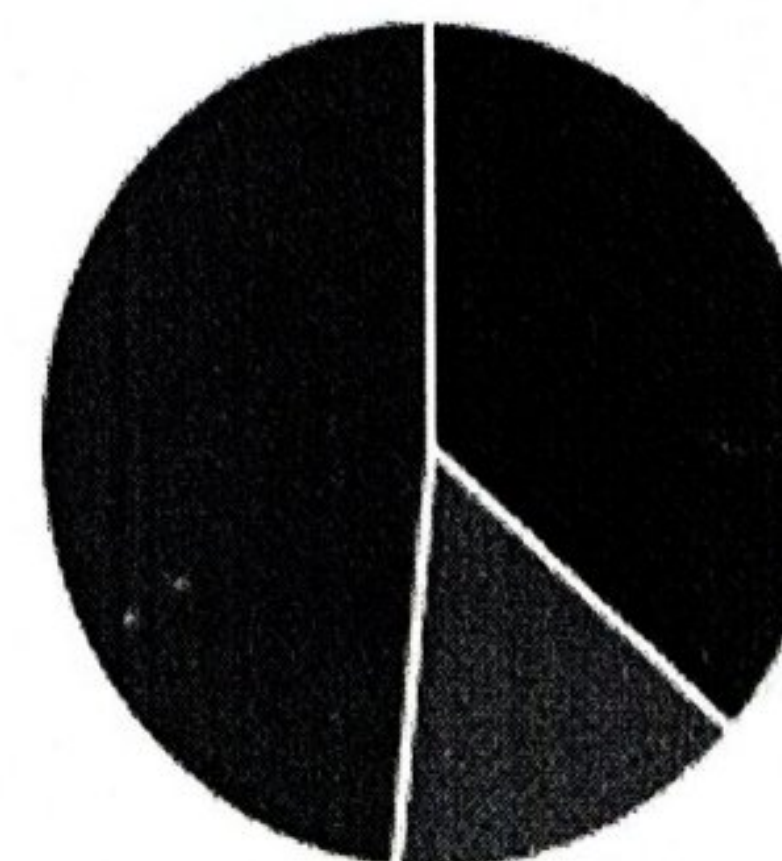
8. Whether the instructors encouraged the interaction?

● Completely agree	13
● Strongly agree	4
● Agree	16
● Partly Agree	0
● Disagree	0



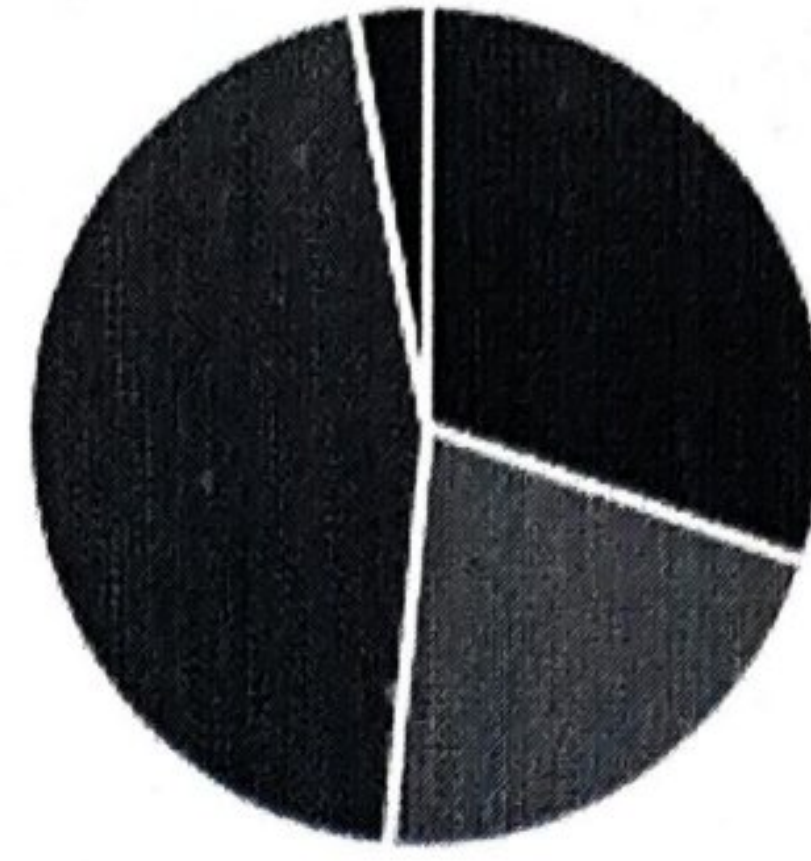
9. The information delivered at this Program was highly beneficial.

● Completely agree	12
● Strongly agree	5
● Agree	16
● Partly Agree	0
● Disagree	0



10. Organization of the Program was Good

● Completely agree	10
● Strongly agree	7
● Agree	15
● Partly Agree	1
● Disagree	0



11. Comments/Suggestions

5
Responses

Latest Responses
"-"

Update

1 respondents (17%) answered **flask** for this question.

good flask thing

Jhoni
COORDINATORS

Mena
HOD - CSE

View results

Respondent

27 VISHNU.N

01:46

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

Mr Vishnu N

2. Designation *

Student

Staff

3. Roll No *

21ucs098

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

We learnts more things in flask

Jamal

COORDINATORS

Nand

HOD-CSE

View results

Respondent

20 GOVINDARAJAN.D

00:45

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

GOVINDARAJAN D

2. Designation *

Student

Staff

3. Roll No *

21ucs041

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

11. Comments/Suggestions

Good

[Signature] *[Signature]*
COORDINATORS

[Signature]
HOD - CSE

View results

Respondent

31 SATHEESHKUMAR.V

00:20

Time to complete

1. Name of the Participant (Eg:Mr/Ms/) *

Satheeshkumar

2. Designation *

Student

Staff

3. Roll No *

21ucs018

4. Department *

Computer Science and Engineering

Artificial Intelligence and Data Science

5. Were objectives of the Program met? *

Completely agree

Strongly agree

Agree

Partly Agree

Disagree

6. Was the Program sequence well planned? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

7. Were the lectures clear and easy to understand? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

8. Whether the instructors encouraged the interaction? *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

9. The information delivered at this Program was highly beneficial. *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

10. Organization of the Program was Good *

- Completely agree
- Strongly agree
- Agree
- Partly Agree
- Disagree

11. Comments/Suggestions

Frank
COORDINATORS

Almond
HOD - CSE

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

Dr. A.Meenakshi, M.E., Ph.D.,
Professor & Head,
Department of Computer Science and Engineering,
Kamaraj College of Engineering & Technology,
K.Vellakulam-625 701(Near Virudhunagar),
Tamilnadu,India.

Ph:04549-278171
Mobile:+91-9786821021

Email:hodcse@kamarajengg.edu.in

Ref.No.:KCET/CSE / VAC /January 2023

02-01-2023

To

Mr.A.M.Sasikumar,
Phoenix Softech,
Madurai.

Dear Sir,

**Sub: Thanks letter for to act as a resource person for Value Added Course-2023-
Reg.**

I take this opportunity to thank you for taking time out from your busy schedule to share your knowledge and ideas for the Value added Course on "Flask" from 31-07-2023 & 05-08-2023 (09.00am to 04.00pm)at Visual Computing Laboratory. We would like to thank you for your informative sessions. We appreciate your approach to anticipate our students' intents. We look forward to working with you in future educational endeavors also.

Yoursfaithfully,

Munir

HoD- CSE

ACADEMIC YEAR 2023-2024 (ODD)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Value Added Course

on

“FLASK”

Trainers Name : Mr.A.M.Sasi Kumar, Phoenix software , Madurai

REPORT

Department of Computer Science and Engineering of Kamaraj College of Engineering and Technology, Madurai Organized a Value Added Course on “Flask” for Interested 35 students of III CSE & ADS from 31.07.2023 to 05.08.2023.

Dr.A.Meenakshi, Head of the Department of CSE welcomed the Resource Person Mr.A.M. Sasikumar, Phoenix Softech , Madurai. Mr.A.M.Sasikumar addressed that the course aimed to develop web development using the Flask framework and covered various aspects, including basic concepts, building web applications, and deploying them. The course began with an introduction to Flask, covering its architecture, advantages, and its role in web development. Participants gained an understanding of the basic components of a Flask application, such as routes, templates, and static files. By the end of the course, students had developed a functional web application using Flask, incorporating user authentication, a database, and dynamic content.

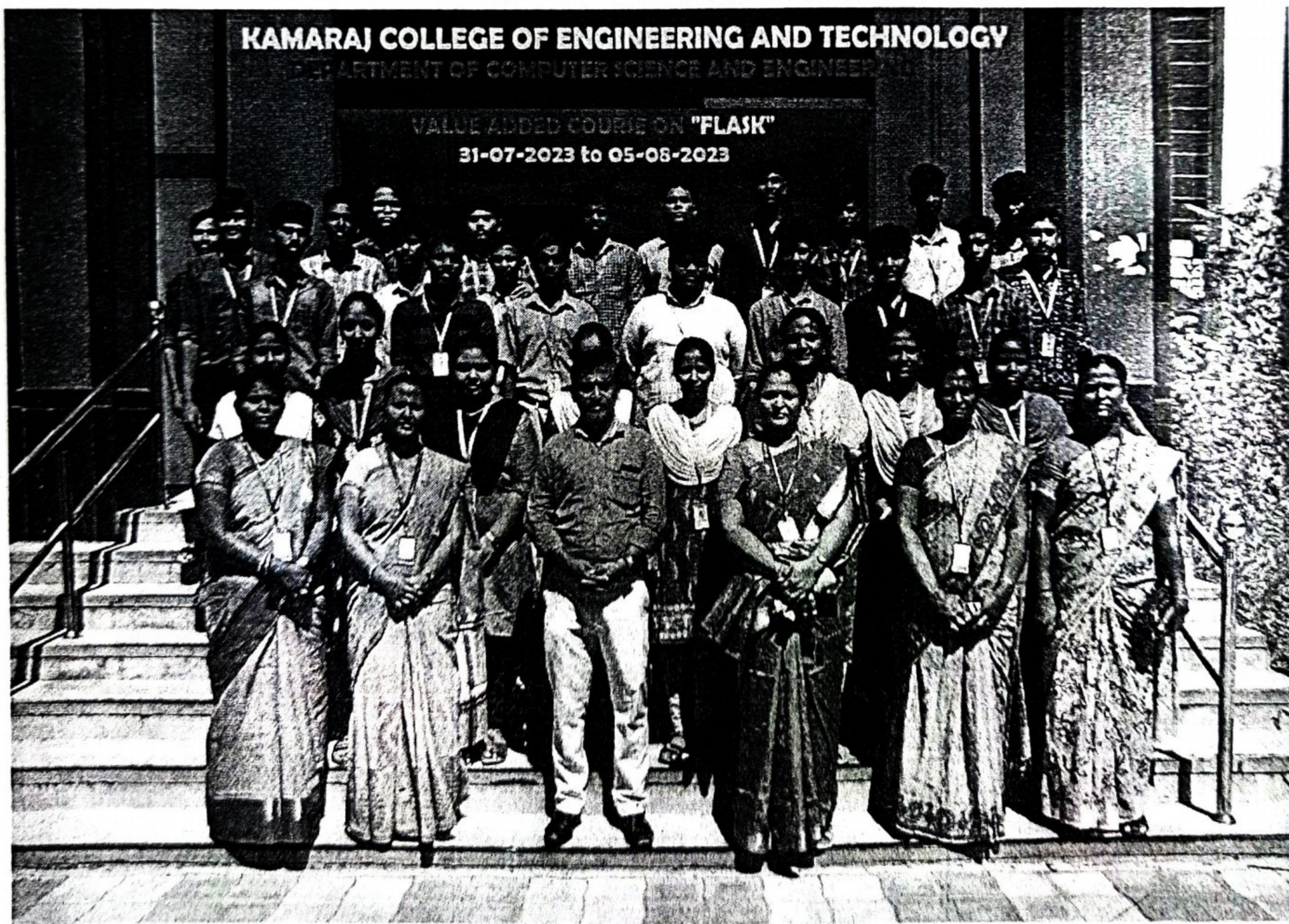
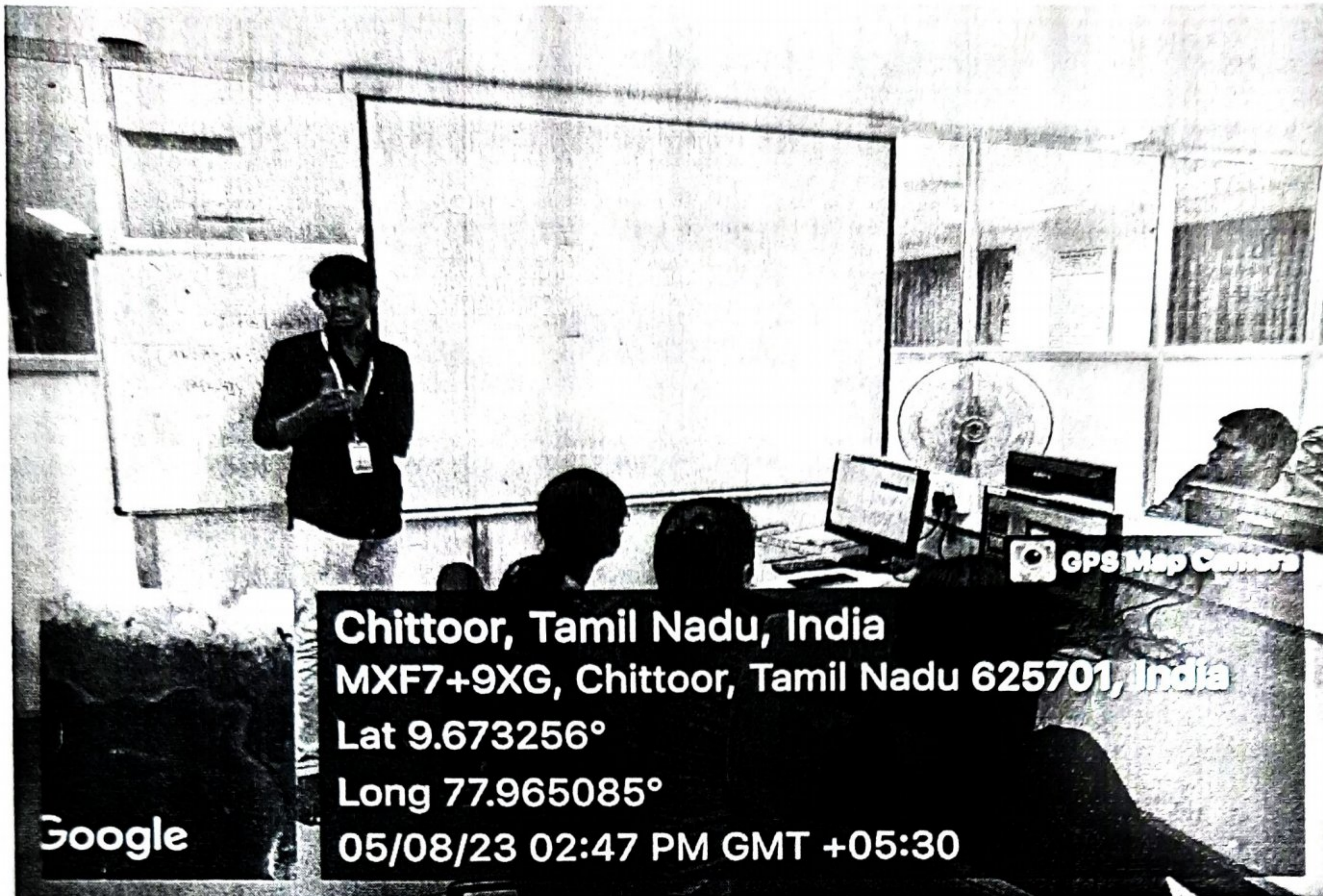
His Lecture enlightened the students to gain more knowledge about Flask which has the privilege of gathering and profound understanding of the Flask framework and its components. The Resource persons’s expertise and support were instrumental in making the student’s learning process enjoyable and effective one

Value Added Course

on

“Flask”

Date : 31.07.2023 to 05.08.2023.



Handwritten signature
Co-Ordinator(s)

HoD-CSE