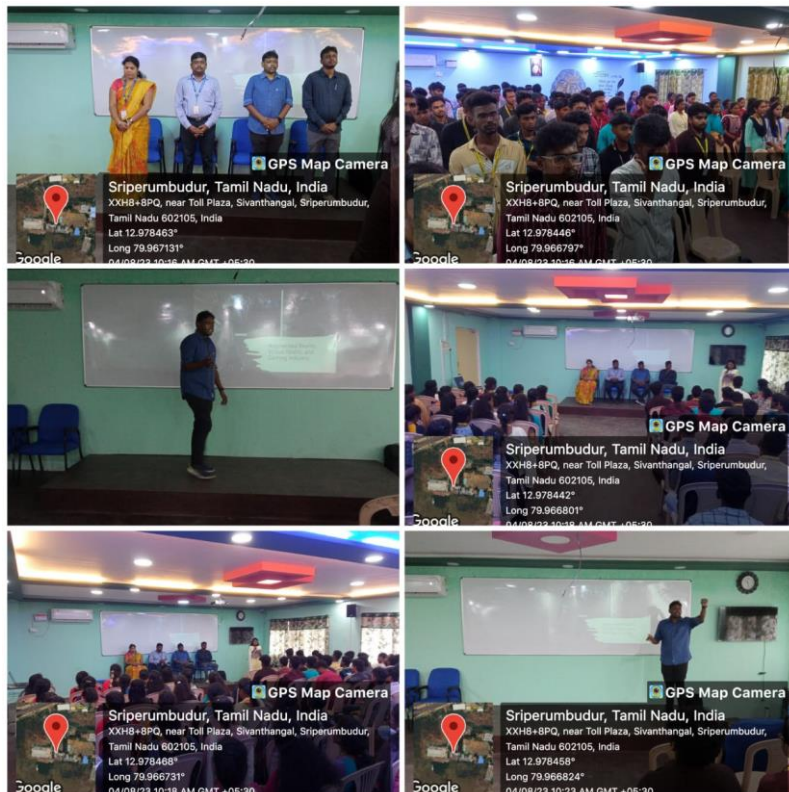# DEPARTMENT OF COMPUTER SCEINCE AND ENGINEERING
MONTHLY REPORT –AUGUST 2023

1. REPORT OF MOU SIGNING & TECHNICAL SEMINAR

As a stepping stone towards success signing of MOU with Mr.Dhinesh Rajen,Vice President – Business Development and Mr.Dheepan,Vice President – Creative and innovative Projects Ms.Monolith Research and Training Lab Pvt Ltd, Chennai took place on 04/09/2023. Taking one step at a time we St.Josephians are moving towards great heights

The session was more interactive and the students have gained more knowledge on the subject. The Lecturer shared the knowledge about AR & VR which led to the development of AI and uses and advantages of developing the skills .

PHOTOS:

2. REPORT OF MOU SIGNING & TECHNICAL SEMINAR:

As a stepping stone towards success signing of MOU with Mr.Lokeswaran,AssociateVice President in eOrbitor Technologies Pvt Ltd, Chennai took place on 18/08/2023. Taking one step at a time we St.Josephians are moving towards great heights.

The session was more interactive and the students have gained more knowledge on the subject. The Lecturer shared the knowledge about DigiLab which led to the development of online Labs and uses and advantages of developing the skills

PHOTOS:

3. REPORT OF MOU SIGNING

As a stepping stone towards success signing of MOU with Mr.C.Murugan, Managing Director of CADEPT TECHYS, Chennai took place on 19/08/2023. Taking one step at a time we St.Josephians are moving towards great heights. They will develop the students career by activities in the field of web development. Training will be given to the students by bridge course to develop the students skills

4. SEMINAR - LOOKER AND JUPYTER PROGRAM:

The inaugural session of the program on 19-08-2023 at 10.00 PM. Our Department Head Dr.M.Navaneetha Krishnan welcomed our guest. On this occasion the Ms.S.Navya Sri the final year student addressing the gathering mentioned that St.Joseph College of Engineering is proud to organise this type of program of this kind and he welcomed Guest Mr.J.Arul Jerald from our Department of Computer science and engineering, our faculties and all the students for taking part in the seminar and encouraged them. Event were started with prayer song by our department students and handed over the session to guest.

The objective of this program is to provide opportunity for students to enrich their knowledge in the area of Programming. This Program will provide a vibrant opportunity for students to know about the importance of python.

5. SEMINAR - DATA SCEINCE :

The inaugural session of the program on 22-08-2023 at 01.00 PM. Our Department Head Dr.M.Navaneetha Krishnan welcomed our guest. On this occasion the Ms.Gayathri.S the Third year student addressing the gathering mentioned that St.Joseph College of Engineering is proud to organise this type of program of this kind and he welcomed Guest Mrs.M.Shobana from NIIT Pvt Ltd, our faculties and all the students for taking part in the seminar and encouraged them. Event were started with prayer song by our department students and handed over the session to guest.

The objective of this program is to provide opportunity for students to enrich their knowledge in the area of Data Science. This Program will provide a vibrant opportunity for students to know about the importance of Machine Learning and Artificial Intelligence.

6. JAVA TECHNICAL AND SOFT SKILLS - ORIENTATION PROGRAM

The inaugural session of the program on 28-08-2023 at 10.00 AM. Our Department Head Dr.M.Navaneetha Krishnan welcomed our guest. On this occasion the Ms.Gayathri the Third year student addressing the gathering mentioned that St.Joseph College of Engineering is proud to organise this type of program of this kind and he welcomed Guest Mr.Kishore Technical Head from TNS foundation (Capgrmini), Chennai, our faculties and the Final year students for taking part in the seminar and encouraged them. Event were started with prayer song by our department students and handed over the session to guest.
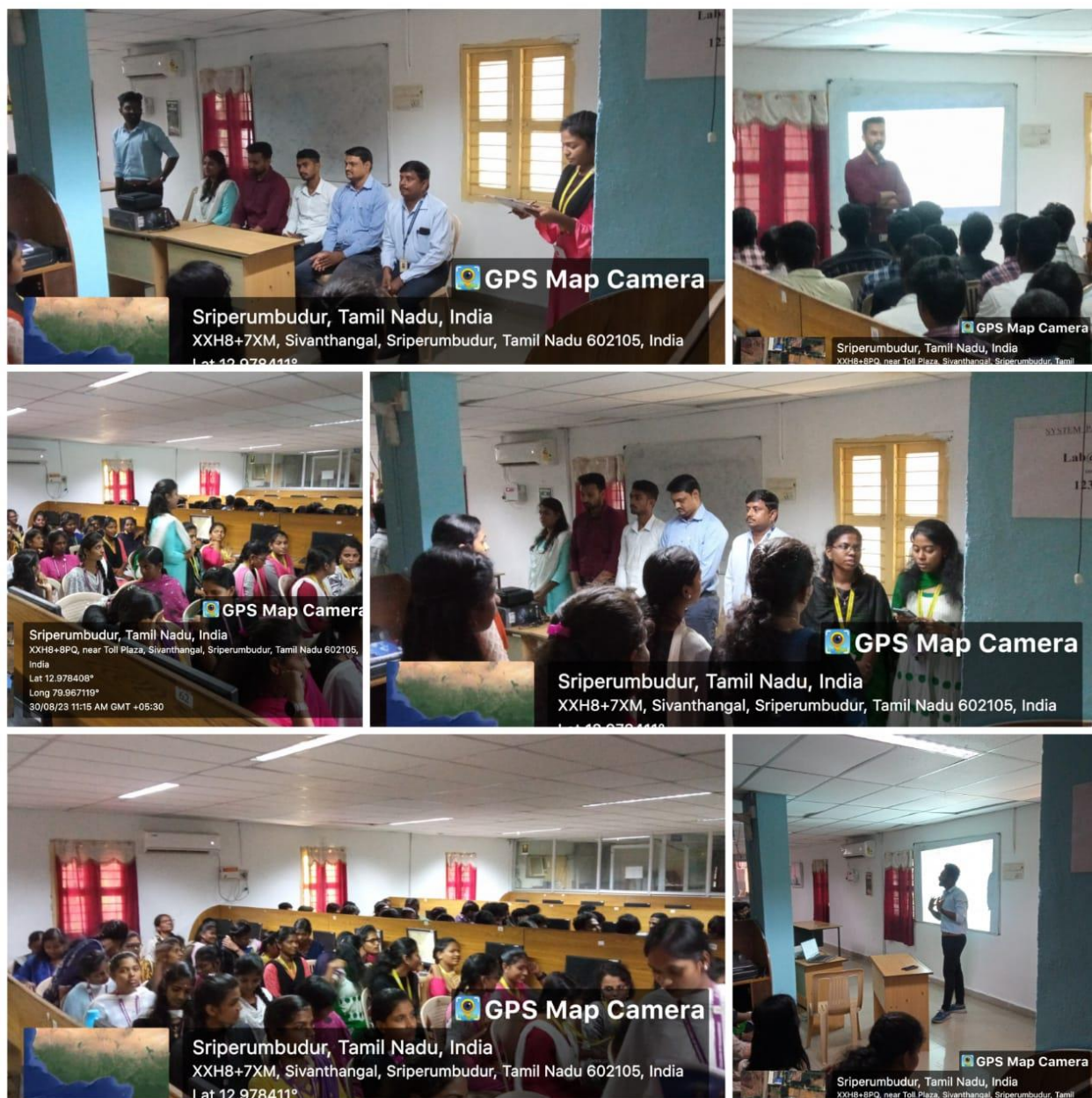
7. SEMINAR - CLOUD COMPUTING:

The inaugural session of the program on 30-08-2023 at 01.00 PM. Our Department Head Dr.M.Navaneetha Krishnan welcomed our guest. On this occasion the Ms.Gayathri the Third year student addressing the gathering mentioned that St.Joseph College of Engineering is proud to organise this type of program of this kind and he welcomed Guest Ms.Anitha Front End Developer from Cognizant Technology Solution, Chennai, our faculties and all the students for taking part in the seminar and encouraged them. Event were started with prayer song by our department students and handed over the session to guest.

The objective of this program is to provide opportunity for students to enrich their knowledge in the area of Cloud Computing. This Program will provide a vibrant opportunity for students to know about the importance of servers (physical servers and virtual servers), data storage, development tools, networking capabilities.

PHOTOS:

STAFF ACHIEVEMENTS

- **Staff Publications (Journals/Books/Chapters in Books/ Conference proceedings):**

Sl:No:	Staff Name	Department	Publication Details
1	Dr.M.Navaneethakrishnan	CSE	A novel hybrid heuristic adopted ensemble of deep learning models for COVID-19 detection framework using CT and X-Ray images Taylor & Francis Taylor & Francis Group

- **Staff as Resource Person:**

Sl:No:	Staff Name	Department	Resource Details/College
	NIL		

- **Staff Participation in FDPs/Workshops/Seminars:**

Sl:No:	Staff Name	Department	Participation Details/College
1.	NIL		

- **Workshops/Seminars organized by staff:**

Sl:No:	Staff Name	Department	Organized Details
	NIL		

- **Staff Awards:**

Sl:No:	Staff Name	Department	Award Details
1.			

- **Staff Certifications (Short term courses):**

Sl:No:	Staff Name	Department	Certification Details

- **Qualification upgradation: (if any)***

Sl:No:	Staff Name	Department	Upgraded Details
1.	NIL		

STUDENT'S ACHIEVEMENTS

- **Sports:**

Sl:No:	Student Name	Department	Sports

- **Students participation in workshops/seminars/symposiums:**

Sl:No:	Student Name	Department	Participation Details

- **Students Awards & Achievements:**

Sl:No:	Student Name	Department	Award Details

- **Certifications (Short term Courses):**

Sl:No:	Student Name	Department	Upgraded Details

CLUB ACTIVITIES

Sl:No:	Club Name	Date of Program	Program Activities

HOD   **PRINCIPAL**   **ADMINISTRATOR**