DEPARTMENT OF COMPUTER SCEINCE AND ENGINEERING
MONTHLY REPORT – OCTOBER 2023

1. REPORT OF INDUSTRIAL VISIT – BIRLA PLANETARIUM

The objective of the visit was to provide a Birla Planetarium to students about science and technology. The centre started its operations in 1988 with the setting up of Periyar Science and Technology Centre and the functioning of the Birla Planetarium. The centre functions under the chairmanship of the minister of education. The shows include the Solar System, sky and seasons, eclipses, Earth, Man on Moon, comets, shooting meteoroids, stellar cycle and the deep sky. As of 2007, since its inception, the planetarium has introduced 35 programmes on these topics. Audio-visual programs on various aspects of astronomy and different cosmic phenomena are also shown. Program themes are changed every 3 months.

A complete report on Industrial visit organized by St. Joseph college of Engineering, for the IIth Year students of Computer Science and Engineering in order to get the practical Knowledge about science. One day Industrial visit to Birla Planetarium was organized on 13/10/2023(Friday). It was full day visit by 57 students of second year (3rd semester) along with 2 faculties.
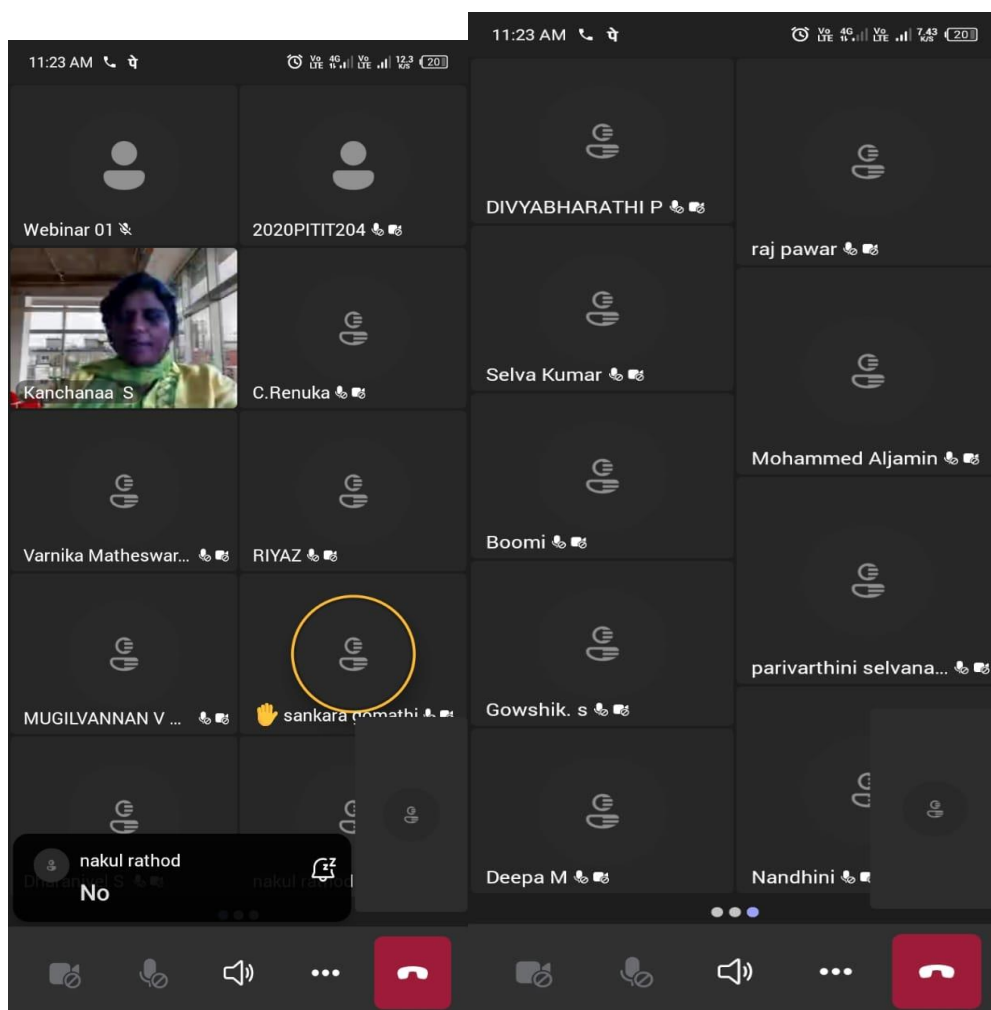
PHOTOS:

2. REPORT OF SEMINAR(WEBINAR) – GLOBAL TALENT TRACK SOLUTION.

The inaugural session of the program (webinar) on 14-10-2023 at 05.00 PM. Our Department Head Dr.M.Navaneetha Krishnan with the knowledge of our beloved Principal and our Father welcome our guest. On this occasion the Ms.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.Dinesh Kumar from Global Talent Track 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 Soft Skill Development Training. This Program will provide a vibrant opportunity for students to develop their skills. The Resource Person. Most importantly he made sure that all the students will be trained efficiently and will be assisted with their placements.

PHOTOS:

3. REPORT OF GUEST LECTURER – RETECH SOLUTION

The inaugural session of the program on 14-10-2023 at 09.00 AM. Our Department Head Dr.M.Navaneetha Krishnan with the knowledge of our beloved Principal and our Father welcome our guest. On this occasion the Mr.Raghul the Second 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.Tharik Anwar, software developer from Retech 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 learn about the data structure. The session have enlightened the core concepts focusing importance of subject Data structures and problem solving in the world of programming ,application of Binary tree data structure. The session was concluded with an introduction to parallel computing. The Mr.Giridharan student expressed a sincere gratitude on behalf of Department of Computer Engineering in conclusion of the session..

PHOTOS:

STAFF ACHIEVEMENTS

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

Sl:No:	Staff Name	Department	Publication Details

- **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**

DR.M.NAVANEETHA KRISHNAN   DR.T.AHILAN   REV.FR.L.SAVARIAPPAN