Department of CSE IOT

<u>Event Report</u>

Value Added Course on "Advanced Data Structure"

Event Information
Event Type: Student Development Program (SDP)
Event Title: Value Added Course on "Advanced Data Structure"
Resource Person: Dr. Sulochana Madachane, Prof Pranita Pingale, Prof Sushma Rathi
Event Date: 24th June 2024 to 29th June 2024
Organized for: SE, TE, BE (CE, IT,ECS,AIML,AIDS,IOT)
Organized by: SIES GST CSE IOT Department
Target Audience (Branch & Nos.): UG Students 23 CE, AIDS,AIML,CSE IOT,ECS,IT
Attachments: 1. Attendance Report **   2.Feedback Report**

Event Description

The CSE IOT Department of SIES GST organized and conducted a Value-Added Course on "Advanced Data Structure" from 24th June to 29th June 2024 between 10 am to 4 pm daily through Offline platform at SIES Graduate School of Technology, Nerul.

The SDP sessions are conducted by CSE IOT department faculties and expert person. The course contents designed by Dr. Sulochana Madachane and Prof. Pranita Pingale. During the course students learned to analyze complex problems and find the solution to real life problems, improving coding skills.

Total on an average 23 participants attended the session from SE, TE, BE of **CE, AIDS,AIML,CSE IOT,ECS,IT** Department. The concluding remarks were given by Dr. Sulochana Madachane, HOD of CSE IOT SIES GST. The session was well received with admiration by the students.
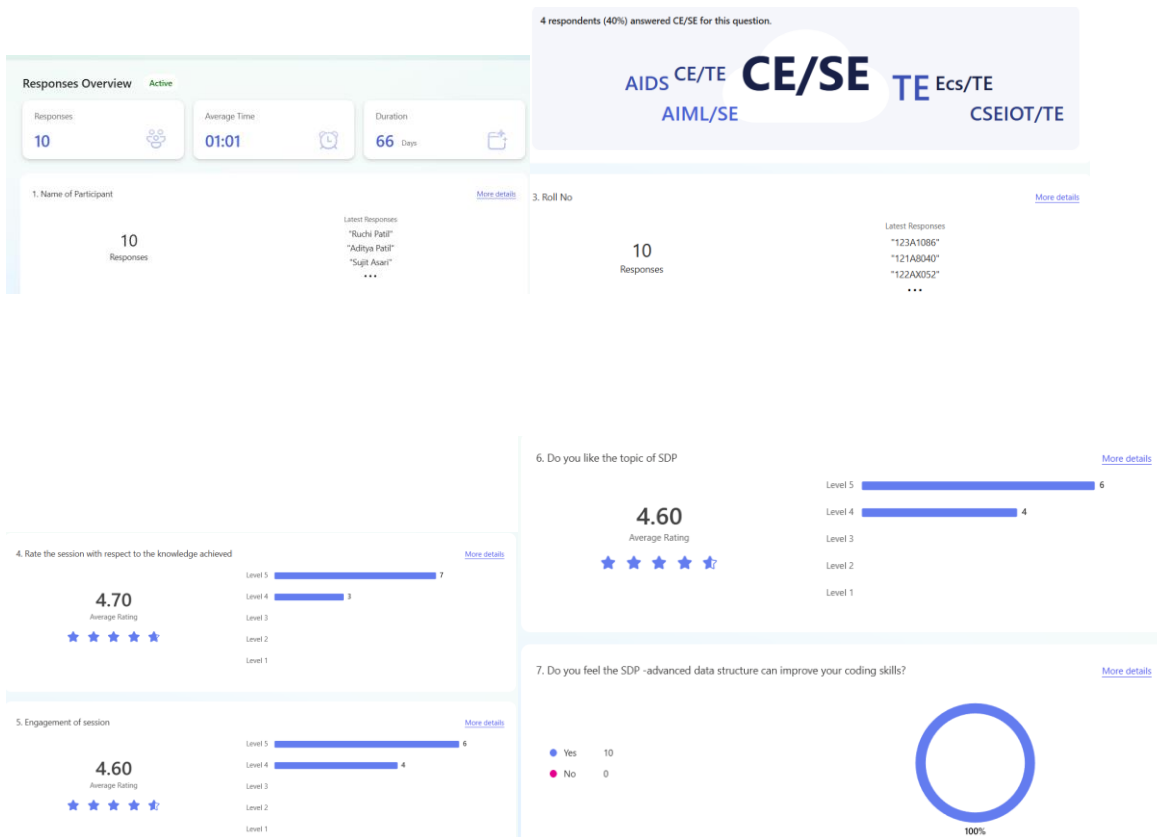
1. Attendance and Feedback Report:

SIES GST Department of CSE IOT & Cyber Security including Blockchain

SDP -Advanced Data Structure Attendance

Sr No	Name	Branch	Date:24/06/2024 Signature (Morning Session)	Signature (Evening Session)	Date:25/06/2024 Signature (Morning Session)	Signature (Evening Session)	Date:26/06/2024 Signature (Morning Session)	Signature (Evening Session)	Date:27/06/2024 Signature (Morning Session)	Signature (Evening Session)	Date:28/06/2024 Signature (Morning Session)	Signature (Evening Session)	Date:29/06/2024 Signature (Morning Session)	Signature (Evening Session)
1	SWARIKA MAURYA	CE	Swa	Swa	Swa	Swa	Swa	Swa	Swa	Swa	Swa	Swa		
2	NIKITA MULAM	CE	Amulam	Amulam	Amulam	Amulam	Amulam	Amulam	Amulam	Amulam	Amulam	Amulam		
3	RUCHI PATIL	CE	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil		
4	PIYUSHA JADHAV	CE	Piyusha	Piyusha	Piyusha	Piyusha	Piyusha	Piyusha	Piyusha	Piyusha	Piyusha	Piyusha		
5	Aditya Patil	AIDS	Patil	Patil	Patil	Patil	Patil	Patil			Patil	Pati		
6	Aditya Pai	AIDS	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya						
7	SAHAGYA MARUTHUVAR	CE	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na		
8	ARYA	CE	Arya	Arya	Arya	Arya	Arya	Arya	Arya	Arya	Arya	Arya		
9	SUJIT ASARI	CSE(IOT&CSIBCT)	SH	SH	SH	SH	SH	SH			SH	SH		
10	Raghav Joshi	AIDS	R.M.Joshi	R.M.Joshi	R.M.Joshi	R.M.Joshi	R.M.Joshi	R.M.Joshi						
11	SHRAVANI BHOSALE	AIML	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani		
12	DIVYA MUDALIAR	CE	Mudaliar	Mudaliar	Mudaliar	Mudaliar	Mudaliar	Mudaliar	Mudaliar	Mudaliar				
13	DRUSHTI BHARAMEE	IT												
14	SHREYAS KHAIRNAR	IT												
15	MANAV PATANE	ECS	Patane	Patane			Patane	Patane						
16	SAUMYA	CE	Saumya	Saumya	Saumya	Saumya	Saumya	Saumya	Saumya	Saumya	Saumya	Saumya		
17	Srija Nadar	CE	Srija	Srija	Srija	Srija								
18	Rohit Yogeshwarar	CE	Rohit	Rohit	Rohit	Rohit								
19	SHRADDHA GAIKWAD	ECS												
20	ARYAN TAKALKAR	ECS												
21	MMAKRISHNAMOORTHY	PTPI	Kru	Kru	Kru	Kru	Kru	Kru	Kru	Kru	Kru	Kru		
22	NITESH REDDY	AIDS	NB.Reddy	NB.Reddy	NB.Reddy	NB.Reddy	NB.Reddy	NB.Reddy	NB.Reddy	NB.Reddy	NB.Reddy	NB.Reddy		
23	SHRAVANI KHARMALE	AIDS	S.Kharmale	S.Kharmale	S.Kharmale	S.Kharmale	S.Kharmale	S.Kharmale	S.Kharmale	S.Kharmale	S.Kharmale	S.Kharmale		

2. Feedback Analysis from Microsoft Form

4 respondents (40%) answered CE/SE for this question.

AIDS CE/TE **CE/SE** TE Ecs/TE
AIML/SE CSEIOT/TE

Responses Overview Active

Responses	Average Time	Duration
10	01:01	66 Days

1. Name of Participant More details

10
Responses

Latest Responses
"Ruchi Patil"
"Aditya Patil"
"Sujit Asari"
...

3. Roll No More details

10
Responses

Latest Responses
"123A1086"
"121A8040"
"122AX052"
...

4. Rate the session with respect to the knowledge achieved More details

4.70
Average Rating
★★★★★

Level 5 ▬▬▬▬▬▬ 7
Level 4 ▬▬ 3
Level 3
Level 2
Level 1

5. Engagement of session More details

4.60
Average Rating
★★★★☆

Level 5 ▬▬▬▬▬ 6
Level 4 ▬▬▬ 4
Level 3
Level 2
Level 1

6. Do you like the topic of SDP More details

4.60
Average Rating
★★★★☆

Level 5 ▬▬▬▬▬▬ 6
Level 4 ▬▬▬ 4
Level 3
Level 2
Level 1

7. Do you feel the SDP -advanced data structure can improve your coding skills? More details

● Yes 10
● No 0

100%

Impact Analysis:

Students successfully understood different data structures and applications of it.