

BEST PRACTICE 1
INDUSTRY READINESS PROGRAM
SUPPORTING DOCUMENTS

SCT COLLEGE OF ENGINEERING

LEAP STUDENT PROGRAMME ON LPB01 - REVERSE ENGINEERING

GROUP NO	Name	Branch of Study	Attendance dated			
			3/22/2024	3/22/2024	3/23/2024	3/23/2024
			FN	AN	FN	AN
1	ABHAY KRISHNA	AI & ML	P	P	P	P
	GOWRI R R	AI & ML	P	P	P	P
	MARY XAVIOUR	BT & BCE	P	P	P	P
	MUHAMMED ANEES K	CSE	P	P	P	P
	SREEHARI M S	ECE - B Batch	P	P	P	P
	AFTAB A HAQ	Mech - A Batch	P	P	P	P
2	ABHIN C	AI & ML	P	P	P	P
	KEVIN VARGHESE	AI & ML	P	P	P	P
	NASIF NASSEERUDEEN MUHAMMED	BT & BCE	P	P	P	P
	NEGHA R	CSE	P	P	P	P
	NETHRA S R	ECE - B Batch	P	P	P	P
	AKHIL R P	Mech - A Batch	P	P	P	P
3	AKASH A J	AI & ML	P	P	P	P
	LEKSHMI S NAIR	AI & ML	P	P	P	P
	RIYA ANNA ROY	BT & BCE	P	P	P	P
	AASHWIN SURESH	CSE	P	P	P	P
	ADITHYAN M	ECE - A Batch	P	P	P	P
	ANANTHAN A	Mech - A Batch	P	P	P	P
4	AKHILESH S	AI & ML	P	P	P	P
	RINU ANTONY	AI & ML	P	P	P	P
	VISMAYA T S	BT & BCE	P	P	A	A
	S JISHNU SANKER	CSE	P	P	P	P
	THULASEEDHARAN	ECE - B Batch	P	P	P	P

	ARJUN S RAGHAVAN	Mech - A Batch	P	P	P	P
5	Amarnath D J	AI & ML	P	P	P	P
	Rohith K Raj	AI & ML	P	P	P	P
	NIDHI M NAIR	CSE	P	P	P	P
	NIKHITA VINEETH	ECE - B Batch	P	P	P	P
	SANGEETH M S	ECE - B Batch	P	P	P	P
	ASHFAQ RIZWAN KHAN	Mech - A Batch	P	P	P	P
6	ATHUL A L	AI & ML	P	P	P	P
	S AATHIRA	AI & ML	P	P	P	P
	ABHAI SANKAR P R	CSE	P	P	P	P
	ANAMIKA S S	ECE - A Batch	P	P	P	P
	SANJAY V	ECE - B Batch	P	P	P	P
	AYUSH L NAIR	Mech - A Batch	P	P	P	P
7	ANNU MARIA SONEY	AI & ML	P	P	P	P
	SIDHARTH S	AI & ML	P	P	P	P
	Abhin Anoop	CSE	P	P	P	P
	ANAMITHR U	ECE - A Batch	P	P	P	P
	S AVINASH	ECE - B Batch	P	P	P	P
	BETTY DAS P L	Mech - A Batch	P	P	P	P
8	ASHLIN JOHNS	AI & ML	P	P	P	P
	SHAHNAS M	AI & ML	P	P	P	P
	Abhinav Krishnan	CSE	P	P	P	P
	ANANTHU S	ECE - A Batch	P	P	P	P
	SIDDHANT SIJU	ECE - B Batch	P	P	P	P
	FADI HARIS	Mech - A Batch	P	P	P	P
	Ashwin Prakash	AI & ML	P	P	P	P
	SOORYA NARAYANAN S	AI & ML	P	P	P	P

9	ABHIRAM A P	CSE	P	P	P	P
	ANJANA RAJESH	ECE - A Batch	P	P	P	P
	S PAVITHRA	ECE - B Batch	P	P	P	P
	HEMANTH B S	Mech - A Batch	P	P	P	P
10	ASWIN BINOY	AI & ML	P	P	P	P
	S R BRAHAN MADHAV	AI & ML	P	P	P	P
	Abhiram A R	CSE	P	P	P	P
	ARSHA J N	ECE - A Batch	P	P	P	P
	JAIRAM S NAIR	Mech - A Batch	P	P	P	P
	NAKSHATHRA S	ECE - B Batch	P	P	P	P
11	Athira C	AI & ML	P	P	P	P
	THEJAS BAIJU	AI & ML	P	P	P	P
	Abin Biju	CSE	P	P	P	P
	DEVANANDA S J	ECE - A Batch	P	P	P	P
	SUMOD SOORYA S	ECE - B Batch	P	P	P	P
	JAYASHANKER S	Mech - A Batch	P	P	P	P
12	AISWARYA D SHAJI	BT & BCE	P	P	P	P
	ANJALI S NAIR	AI & ML	P	P	P	P
	Adarsh S	CSE	A	A	A	A
	FARHAAN ZAMEER FERAZ	ECE - A Batch	P	P	P	P
	UNNIKRISHNAN V S	ECE - B Batch	P	P	P	P
	JYOTHINANDAN C J	Mech - A Batch	P	P	P	P
13	MUHAMMED SHAH S S	ECE - B Batch	P	P	P	P
	ATHUL KRISHNA NADUVILPURAKKAL MANOJ	AI & ML	P	P	P	P
	AKSHAYA K S	BT & BCE	P	P	P	P
	ADITHYA SURESH	CSE	P	P	P	P
	V SREENATH	ECE - B Batch	P	P	P	P

	MIDHUN S SURESH	Mech - B Batch	P	P	P	P
14	BHANUPRIYA C P	AI & ML	P	P	P	P
	ALESTER S VARGHESE	BT & BCE	P	P	P	P
	Bhagavathy A N	CSE	P	P	P	P
	KAVYA K	ECE - B Batch	P	P	P	P
	YEDHU M DAS	ECE - B Batch	P	P	P	P
	NANDHU R	Mech - B Batch	P	P	P	P
		C AATHITHYA	AI & ML	P	P	P
15	ANJANA P J	BT & BCE	P	P	P	P
	Daniel S Stephenson	CSE	P	P	P	P
	KEERTHI PRADEEP	ECE - B Batch	P	P	P	P
	AADITH S AJI	Mech - A Batch	P	P	P	P
	RAM NARAYAN S	Mech - B Batch	P	P	P	P
		DEVIKA I	AI & ML	P	P	P
16	ANN SANIA K SUDHEER	BT & BCE	P	P	P	P
	Devanand S	CSE	P	P	P	P
	KRISHNA A S	ECE - B Batch	P	P	P	P
	AAQUIL NIZAR	Mech - A Batch	P	P	P	P
	SIBY MATHEW M	Mech - B Batch	P	P	P	P
		DIYA AJITH	AI & ML	P	P	P
17	FARZAD HASSAN	BT & BCE	P	P	P	P
	GAGANDEEP M	CSE	P	P	P	P
	MEENAKSHI R	ECE - B Batch	P	P	P	P
	ABHAY KRISHNAN S R	Mech - A Batch	A	A	A	A
	SREEDHAR NAMPOOTHIRI V T	Mech - B Batch	P	P	P	P
		D VAIBHAV	AI & ML	P	P	P
	ELENA ANN MATHEW	BT & BCE	P	P	P	P

18	GLEN EGBERT GOMEZ	CSE	P	P	A	P
	MEGHA NAIR	ECE - B Batch	P	P	P	P
	ABHIRAM S ACHARY	Mech - A Batch	P	P	P	P
	VAIBHAV S MAHES	Mech - B Batch	P	P	P	P
19	EBEN B GILBERT	AI & ML	P	P	P	P
	ASHI ANN T JUBY	BT & BCE	P	P	P	P
	GOURI NANDANA J	CSE	P	P	P	P
	MOHAMMED ROSHIN S	ECE - B Batch	P	P	A	A
	ABHISHEK D YADU	Mech - A Batch	P	P	P	P
	VRISHANK R SUBESH	Mech - B Batch	P	P	P	P
20	FIDA FATHIMA SHINE	ECE - A Batch	P	P	P	P
	Gautam B S	AI & ML	P	P	P	P
	MANJISHA MANOJ	BT & BCE	P	P	P	P
	HRIDHIKESH S PREMNATH	CSE	P	P	P	P
	ADARSH C	Mech - A Batch	P	P	P	P

SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING

CAREER GUIDANCE AND PLACEMENT UNIT

PYTHON FOR DATA SCIENCE

Batch -1 Schedule

Venue: Scientific Computing Facility, SJ Block, SCTCE

Trainer: M/S SUFFIX E Solutions

Session	Date	FN Session		Lunch Break	AN Session	Course Plan
1	14.10.2023	9.30 am -12.30 pm			1.00 - 3.00 pm	Module 1
2	28.10.2023	9.30 am -12.30 pm			1.00 - 3.00 pm	Module 2
3	04.11.2023	9.30-10.00 am Test 1	10.00am -12.30pm		1.00 - 3.30 pm	Module 3
4	11.11.2023	9.30-10.00 am Test 2	10.00am -12.30pm		1.00 - 3.00 pm	Module 3
5	18.11.2023	9.30-10.00 am Test 3	10.00am -12.30pm		1.00 - 3.30 pm	Module 3
6	25.11.2023	9.30-10.30 am Test 4	10.30am -12.30pm		1.00 - 3.00 pm	Module 3, 4
7	02.12.2023	9.30-11.30 am	11.30am -12.30pm Test 5		1.00 - 3.00 pm	Module 4, 5

PYTHON FOR DATA SCIENCE

SYLLABUS

1. Programming Fundamentals: (5hours)

The basics of Python, syntax, data types, control structures, and functions.

2. Object-Oriented Programming (OOP): (5hours)

The principles of OOP - classes, objects, inheritance, polymorphism and encapsulation

Implementing OOP concepts in Python

3. Data cleaning, preprocessing and analysis Python Libraries for Data science (15 hours)

Data cleaning and preprocessing to make data in the right format for analysis.

Data Analysis: NumPy, Pandas, Matplotlib, Scikit-Learn

Data Visualization: Matplotlib, Seaborn.

Scientific and technical computing: SciPy

4. Machine Learning (5 hours)

The fundamentals of machine learning- supervised and unsupervised learning algorithms

Scikit-learn Python library for machine learning, and its various modules

Regression, classification, clustering, and dimensionality reduction techniques

Techniques for evaluating and validating machine learning models- cross-validation, hyperparameter tuning, and model selection

5. Jupyter Notebook (2 hours)

Create and use Jupyter notebooks for interactive data analysis and documentation

Practical Projects- real-world data science projects

PYTHON FOR DATA SCIENCE

Students List Batch - 1

SI No.	Roll No.	KTU ID	Name	Class & Semester
1	503	SCT21EC001	Aasif Mohammed N	T5A
2	506	SCT21EC004	Abhirami J J	T5A
3	511	SCT21EC009	Adithyan m nambiar	T5A
4	515	SCT21EC014	Ajay krishnan	T5A
5	517	SCT21EC016	Akshaya Sajeev J	T5A
6	519	SCT21EC019	Albin Saji	T5A
7	522	SCT21EC022	Anjali krishna s	T5A
8	524	SCT21EC024	Annie Biju	T5A
9	527	SCT21EC028	Archa S V	T5A
10	529	SCT21EC030	Arya A N	T5A
11	533	SCT21EC035	Deepak Krishnan	T5A
12	536	SCT21EC038	DHIYA BIJU	T5A
13	537	SCT21EC039	Dhiya Mary Thomas	T5A
14	542	SCT21EC044	Fianova Rox Michael	T5A
15	543	SCT21EC045	G KRISHNANJANA	T5A
16	544	SCT21EC046	Gokul P	T5A
17	546	SCT21EC048	Gouri Krishna J S	T5A
18	548	SCT21EC051	HARI KRISHNA K	T5A
19	549	SCT21EC052	Harinandana. S	T5A

20	551	SCT21EC054	HEERA B L	T5A
21	550	SCT21EC053	Harish S V	T5A
22	553	SCT21EC056	Irin binu	T5A
23	555	SCT21EC065	Gowtham Krishna M	T5A
24	557	LSCT21EC118	Aiswarya asok L	T5A
25	558	LSCT21EC119	ALVIN SANTOSH M	T5A
26	607	SCT21EC063	Madhav R	T5B
27	613	SCT21EC070	Murali Krishnan V A	T5B
28	615	SCT21EC072	Nandana k v	T5B
29	617	SCT21EC074	NAZRIN SAIFUDEEN	T5B
30	619	SCT21EC076	Nikhil S	T5B
31	620	SCT21EC077	Nikhita Sujith	T5B
32	621	SCT21EC078	Panchmi G S	T5B
33	622	SCT21EC079	Parvathy. L	T5B
34	625	SCT21EC082	Pranay S Nambiar	T5B
35	630	SCT21EC087	Riyush Remju	T5B
36	632	SCT21EC089	Sandra S Nair	T5B
37	635	SCT21EC092	Shinas Mohammed	T5B
38	638	SCT21EC095	Sreelakshmi C	T5B
39	639	SCT21EC096	Stereena Mary Patrick	T5B
40	641	SCT21EC098	Sujin Shankar S	T5B
41	642	SCT21EC099	Suryadev S	T5B
42	643	SCT21EC100	Susag S Gopi	T5B
43	645	SCT21EC102	TARIQ NAZEER	T5B
44	646	SCT21EC103	Teffy J Baiju	T5B
45	647	SCT21EC104	Theresa Rayna Benno	T5B
46	648	SCT21EC105	Tina Shelbin	T5B
47	651	SCT21EC108	Varsha Karunakaran	T5B
48	653	SCT21EC110	Venkatesh Krishnan	T5B
49	655	SCT21EC112	Vinayak R	T5B
50	663	LSCT21EC127	Soniya Shaji	T5B

SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING
CAREER GUIDANCE AND PLACEMENT UNIT

PYTHON FOR DATA SCIENCE

Schedule (Tendative)

Batches -2 & 3

Venues: Scientific Computing Facility & CAD Lab (SJ 2), SJ Block, SCTCE

Trainer: M/S SUFFIX E Solutions

Session	Date	FN Session		Lunch Break	AN Session	Course Plan
1	03.02.2024	9.30 am -12.30 pm			1.00 - 3.00 pm	Module 1
2	09.03.2024	9.30 am -12.30 pm			1.00 - 3.00 pm	Module 2
3	16.03.2024	9.30-10.00 am Test 1	10.00am -12.30pm		1.00 - 3.30 pm	Module 3
4	15.06.2024	9.30-10.00 am Test 2	10.00am -12.30pm		1.00 - 3.00 pm	Module 3
5	22.06.2024	9.30-10.00 am Test 3	10.00am -12.30pm		1.00 - 3.30 pm	Module 3
6	29.06.2024	9.30-10.30 am Test 4	10.30am -12.30pm		1.00 - 3.00 pm	Module 3, 4
7	06.07.2024	9.30-11.30 am	11.30am -12.30pm Test 5		1.00 - 3.00 pm	Module 4, 5

PYTHON FOR DATA SCIENCE

SYLLABUS

- 1. Programming Fundamentals: (5hours)**
The basics of Python, syntax, data types, control structures, and functions.
- 2. Object-Oriented Programming (OOP): (5hours)**
The principles of OOP - classes, objects, inheritance, polymorphism and encapsulation

Implementing OOP concepts in Python
- 3. Data cleaning, preprocessing and analysis Python Libraries for Data science (15 hours)**

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Scikit-learn Python library for machine learning, and its various modules

Regression, classification, clustering, and dimensionality reduction techniques

Techniques for evaluating and validating machine learning models- cross-validation, hyperparameter tuning, and model selection

5. Jupyter Notebook (2 hours)

Create and use Jupyter notebooks for interactive data analysis and documentation

Practical Projects- real-world data science projects

PYTHON FOR DATA SCIENCE

January - April 2024

Class & Semester	No.of Students Registered	Batch-2	Batch-3
T6A	12	9	3
M6A	36	26	10
M6B	19	7	12
U6	23	7	16
Total	90	49	41

Students List Batch - 2

SI No	Name	Roll No.	Class
1	Joseph Jomy	501	T6A
2	Arjun S Sukumar	502	T6A
3	Abhishek S	509	T6A
4	Adhila shajahan	510	T6A
5	Alap A	518	T6A
6	Amulya Vinod	521	T6A
7	C Anagha Mohan	531	T6A
8	Devika MS	534	T6A
9	Famida Afsal M	540	T6A

10	Abhijith S	802	M6A
11	Abhijith V K	803	M6A
12	Abhinave M	804	M6A
13	Abhiram A I	805	M6A
14	Abhirami au	806	M6A
15	Abhishek S	808	M6A
16	Adith Remesh	809	M6A
17	Adithya V	813	M6A
18	Akhil sankar	815	M6A
19	Akshai Sathya	816	M6A
20	Akshay B S	817	M6A
21	Amal Krishna	818	M6A
22	Anand M A	821	M6A
23	Anand M D	822	M6A
24	Anantha krishnan S	824	M6A
25	Arjun Ul	827	M6A
26	Ashik Mohammed S S	828	M6A
27	Aswanth S	830	M6A
28	Aswin Anil	831	M6A
29	Aswin AS	832	M6A
30	Aswin s	835	M6A
31	Bibin Bm	836	M6A
32	Gautham g Kailas	842	M6A
33	Hemandh R H	847	M6A
34	Irfan Muhammed	848	M6A
35	jishnu s	850	M6A
36	Karthik SS	901	M6B
37	Muhammed Noufal B	911	M6B
38	Nithinkrishnan K	920	M6B
39	Reghu Ram B	924	M6B
40	V Anantha Krishnan	942	M6B
41	Visakh V	947	M6B
42	Abhimanyu A	950	M6B
43	Akul Satheesh	109	U6
44	Amal Satheesh	110	U6
45	Krishnanunni RJ	121	U6
46	Mahisankar JS	122	U6
47	Sandra G Dileep	126	U6
48	Syam Krishna A	131	U6
49	Viswesh G	133	U6

Students List Batch - 3

Sl No	Name	Roll No.	Class
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1	Amal Nath M		T6A
2	Anjali N		T6A
3	Eabin Yogesh E	560	T6A
4	Amal RS	819	M6A
5	goutham Mr		M6A
6	Abhijith B		M6A
7	Abhishek ms		M6A
8	abin Nb		M6A
9	adithyan sunil		M6A
10	adwaith		M6A
11	ANSAM		M6A
12	ASWIN S	834	M6A
13	Fayaz	840	M6A
14	Afsal		M6B
15	Kashi Nath		M6B
16	Neenu Prem		M6B
17	Sanjay		M6B
18	Shabas mohammed		M6B
19	Shaheer sha		M6B
20	Sidharth g		M6B
21	Sravan Warriar		M6B
22	Sreehari		M6B
23	Sundar M		M6B
24	Thoufeeque Rahman		M6B
25	Vinayak Chandran		M6B
26	Aadil IR		U6
27	Adithya Anil D		U6
28	Ajay Kailas		U6
29	Aravind S		U6
30	Ashwin Davis		U6
31	AshwinS Pillai		U6
32	Fazal		U6
33	Govind SH		U6
34	Harikrishna S		U6
35	Harikrishnan RT		U6
36	Karun Keshav		U6
37	Pranav VP		U6
38	Sabari Nath SV		U6
39	Sidharth R		U6
40	Sivis Castro		U6
41	Varun Girish		U6

भारत सरकार / Government of India
अंतररक्ष विभाग/Department of Space
भारतीय अंतररक्ष अनुसंधान संगठन (इसरो)/
Indian Space Research Organisation (ISRO)

START-2024 Theme: [Exploration of the Solar System](#)

Meeting Testing Schedule

Date: May 02, 2024

Session No.	Date	Time	TOPIC	Speaker
	24/04/2024 Wednesday	3:00 - 3:30 PM	Inauguration	
Setting the Context				
1	24/04/2024 Wednesday	3:30 - 4:30 PM	Introduction to Exploration of the Solar System	Dr.T.P.Das, ISRO HQ, Bangalore
The Solar System				
2	25/04/2024 Thursday	3:30 - 4:15 PM	Introduction to the Solar System	Prof.Debabrata Banerjee, PRL, Ahmedabad
3		4:30 - 5:15 PM	The Formation of the Solar System	Prof.Kuljeet Marhas, PRL
4	26/04/2024 Friday	3:30 - 4:15 PM	The Sun: Our Star	Prof.Arnab Rai Chowdhury, IISc, Bangalore
5		4:30 - 5:15 PM	Earth and Evolution of Earth	Dr.P.Senthil Kumar, NGRI, Hyderabad
6	29/04/2024 Monday	3:30 - 4:15 PM	The Moon	Dr.Neeraj Srivastava, PRL
7		4:30 - 5:15 PM	Terrestrial Planets: Mercury, Venus, Mars	Prof. Guneshwar Thangjam, NISER, Bhubaneswar
8	30/04/2024 Tuesday	3:30 - 4:15 PM	Gas and Ice Giants: Jupiter and Saturn; Uranus and Neptune and beyond	Dr. Vrinda Mukundan, NCESS, Thiruvananthapuram
9		4:30 - 5:15 PM	Moons of the Solar System planets	Dr. Rishitosh Sinha, PRL
10	01/05/2024 Wednesday	3:30 - 4:15	Minor Bodies: Comets, Asteroids and Meteorites	Prof. Shashikiran Ganesh, PRL
11		4:30 - 5:15 PM	Meteorites: Messengers from the Solar System	Dr.Dwijesh Ray, PRL

Session No.	Date	Time	TOPIC	Speaker
12	02/05/2024 Thursday	3:30 - 4:15 PM	Planetary Space Weather: Science and Impacts	Dr.Smitha Thampi, SPL- VSSC, Thiruvananthapuram
13		4:30 - 5:15 PM	Life in Solar System; Linkages to Exo Solar System	Dr. Yamini Jangir, IITKanpur
Indian missions to study the Solar System				
14	03/05/2024 Friday	3:30 - 4:15 PM	India's Lunar Exploration Programme	Dr.Vijayan, PRL
15		4:30 - 5:15 PM	India's Aditya-L1 Solar Observatory	Dr.K.Sankarasubramanian, URSC, Bangalore
16	06/05/2024 Monday	3:30 - 4:15 PM	India's mission to Mars	Dr.Rishitosh Sinha, PRL
Methods to study the Solar System				
17	06/05/2024 Monday	4:30 - 5:15 PM	Laboratory Analysis to understand Solar System Conditions	Prof. Bhalamurgan, PRL
18	07/05/2024 Tuesday	3:30 - 4:15 PM	Platforms for Solar System Exploration	Dr. Shamrao, URSC
19		4:30 - 5:15 PM	Mission Operations for Solar System Exploration	Smt. Nandini Harinath, ISTRAC, Bangalore
20	08/05/2024 Wednesday	3:30 - 4:15 PM	Scientific Payloads for Solar System Exploration	Dr.Mehul Pandya, SAC, Ahmedabad
21		4:30 - 5:15 PM	Telescopes for Solar System Studies	Prof. Shashikiran Ganesh, PRL
22	09/05/2024 Thursday	3:30 - 4:15 PM	Theoretical studies to understand Planetary Processes	Prof.Varun Sheel, PRL
23		4:30 - 5:15 PM	Space Transportation System for Solar System Exploration	Dr.Biju Prasad, VSSC, Thiruvananthapuram
Enabler for Future				
24	10/05/2024 Friday	3:30 - 4:15 PM	In-Situ Resource Utilisation	Dr.P.Ganesh, IPRC, Mahendragiri
25		4:30 - 5:15 PM	Enabling Technologies for Solar System Exploration	Mr. Raghu, ISRO HQ
		5:15 - 6:00 PM	Concluding Session	

COMMUNICATION SKILLS PROGRAMME 2021

Roll No	Name	Branch	Training Firm	23-07-2021	24-07-2021	25-07-2021
101	Abdulla Salim Mohammed	MA	JAY'S ACADEMY	✓	✓	
102	Abhay Krishna R	MA	JAY'S ACADEMY	✓	✓	✓
103	Abhay S	MA	JAY'S ACADEMY	✓		✓
104	Abhilash V Nair	MA	JAY'S ACADEMY	✓	✓	✓
106	ADHIL RUBY H	MA	JAY'S ACADEMY	✓	✓	✓
107	AJAY G R	MA	JAY'S ACADEMY	✓		
108	Akash V M	MA	JAY'S ACADEMY	✓	✓	✓
109	Akhil T P	MA	JAY'S ACADEMY		✓	✓
114	Anish Krishnan S	MA	JAY'S ACADEMY	✓	✓	✓
115	ANISH S V	MA	JAY'S ACADEMY	✓	✓	✓
116	Aravind A	MA	JAY'S ACADEMY	✓		✓
117	Aravind A.S	MA	JAY'S ACADEMY	✓	✓	✓
118	Arjun B	MA	JAY'S ACADEMY	✓	✓	✓
121	Aswin Prasad.S.S	MA	JAY'S ACADEMY	✓		✓
122	ASWIN T S	MA	JAY'S ACADEMY	✓	✓	✓
124	Bhagath Vaishnav P	MA	JAY'S ACADEMY	✓	✓	✓
125	Deepak S Babu	MA	JAY'S ACADEMY	✓	✓	✓
126	Devadath M S	MA	JAY'S ACADEMY	✓	✓	
128	Gautham Krishna	MA	JAY'S ACADEMY	✓	✓	✓
129	Gokhul sp	MA	JAY'S ACADEMY	✓		
130	Gokul v s	MA	JAY'S ACADEMY			
131	Govind S Nair	MA	JAY'S ACADEMY	✓	✓	✓
132	Haridev Madhav H D	MA	JAY'S ACADEMY	✓	✓	✓
133	Jagan L Prakash	MA	JAY'S ACADEMY	✓	✓	
134	Jyothish J S	MA	JAY'S ACADEMY		✓	
136	MANU MS	MA	JAY'S ACADEMY	✓	✓	✓
137	MIDHUN RAJ P	MA	JAY'S ACADEMY			
138	Muhsin K M	MA	JAY'S ACADEMY	✓	✓	✓
139	Muralee Karthik	MA	JAY'S ACADEMY	✓		✓
142	Naveen.A.K	MA	JAY'S ACADEMY	✓	✓	✓
143	NITHIN G S	MA	JAY'S ACADEMY	✓		
144	Pranav Prem P S	MA	JAY'S ACADEMY			
148	Roshan Sameer	MA	JAY'S ACADEMY	✓	✓	✓
150	Shihab s lal	MA	JAY'S ACADEMY	✓	✓	✓
151	SHOBHIT NAIR	MA	JAY'S ACADEMY	✓	✓	✓
156	Sreekanth SP	MA	JAY'S ACADEMY			✓
156	Tom C Raju	MA	JAY'S ACADEMY	✓		✓
157	Varun R L	MA	JAY'S ACADEMY	✓	✓	✓
158	VIPIN V S	MA	JAY'S ACADEMY	✓	✓	✓
159	Visakh P S	MA	JAY'S ACADEMY	✓		✓
160	Vishak SL	MA	JAY'S ACADEMY			
161	Vishnu. R	MA	JAY'S ACADEMY	✓	✓	
165	Aromal. M. S	MA	JAY'S ACADEMY			
166	Jayaram T P	MA	JAY'S ACADEMY			✓
201	Aarcha J R	CS	JAY'S ACADEMY	✓	✓	✓
202	A ASWATHY MEENA	CS	JAY'S ACADEMY	✓	✓	✓
203	Aatish Kumar S	CS	JAY'S ACADEMY	✓	✓	✓
205	Abhinav S J	CS	JAY'S ACADEMY	✓	✓	✓
206	Abhirami MR	CS	JAY'S ACADEMY	✓	✓	✓
207	Abhiram S	CS	JAY'S ACADEMY	✓	✓	✓

Roll No	Name	Branch	Training Firm	23-07-2021	24-07-2021	25-07-2021
208	Abhiram S Krishnan	CS	JAY'S ACADEMY		✓	
209	Adithya Unnikrishnan	CS	JAY'S ACADEMY	✓	✓	
210	Aditya Pradeep G	CS	JAY'S ACADEMY	✓	✓	✓
211	Advait H	CS	JAY'S ACADEMY	✓	✓	✓
212	Afsal Rahman V P	CS	JAY'S ACADEMY	✓		
213	Ajin R S	CS	JAY'S ACADEMY	✓	✓	✓
214	Aji SJ PRAKASH	CS	JAY'S ACADEMY	✓	✓	✓
215	Akhil Krishnan R	CS	JAY'S ACADEMY	✓	✓	✓
216	Akshara Bruno	CS	JAY'S ACADEMY	✓	✓	
217	Akshay Ram M	CS	JAY'S ACADEMY	✓	✓	✓
219	Amit Venugopal	CS	JAY'S ACADEMY	✓	✓	✓
220	Anaith A	CS	JAY'S ACADEMY	✓	✓	✓
221	Anisha Khalam	CS	JAY'S ACADEMY	✓		✓
222	ANJANA KRISHNAN M	CS	JAY'S ACADEMY	✓	✓	
224	Aravind Vijay V L	CS	JAY'S ACADEMY	✓	✓	✓
225	Arjun P	CS	JAY'S ACADEMY	✓		
226	Arun T Jose	CS	JAY'S ACADEMY		✓	✓
227	Ashna Johns	CS	JAY'S ACADEMY	✓		✓
228	Aswanth HB	CS	JAY'S ACADEMY			
231	B Anupam	CS	JAY'S ACADEMY	✓	✓	✓
232	Benjamin A. Rojoy	CS	JAY'S ACADEMY	✓	✓	
233	Bharath Suresh	CS	JAY'S ACADEMY	✓	✓	✓
234	Bremjith B Bharathan	CS	JAY'S ACADEMY	✓	✓	✓
235	Div Nandan S	CS	JAY'S ACADEMY		✓	✓
236	Gautham P R	CS	JAY'S ACADEMY	✓		✓
237	Gokul Sivan P	CS	JAY'S ACADEMY	✓	✓	
238	Hishaam Ali Syed Ali	CS	JAY'S ACADEMY	✓	✓	✓
239	Jeffin Jose	CS	JAY'S ACADEMY	✓	✓	✓
240	Jithin John	CS	JAY'S ACADEMY		✓	
241	Jithin Raj K	CS	JAY'S ACADEMY	✓		
242	Joji Mani Kurian	CS	JAY'S ACADEMY	✓	✓	✓
243	Naiby P Thankachan	CS	JAY'S ACADEMY	✓	✓	✓
244	Neeraj Prakash	CS	JAY'S ACADEMY		✓	✓
245	Niketh Joy	CS	JAY'S ACADEMY			
246	P Lakshmi	CS	JAY'S ACADEMY	✓	✓	✓
247	Pooja P S	CS	JAY'S ACADEMY	✓		✓
248	R Aravind	CS	JAY'S ACADEMY		✓	✓
723	Devi Krishna	BT	JAY'S ACADEMY			
724	Divyamol Sasidharan	BT	JAY'S ACADEMY		✓	✓
725	Diya Sharma	BT	JAY'S ACADEMY			
726	Drishya S	BT	JAY'S ACADEMY	✓	✓	✓
727	ELNA CHERIAN	BT	JAY'S ACADEMY	✓	✓	✓
728	Farzeena.F	BT	JAY'S ACADEMY		✓	✓
729	Gouri JS	BT	JAY'S ACADEMY			
730	JESWIN ELIZABETH JAMES	BT	JAY'S ACADEMY	✓	✓	✓
732	Manya madhu b	BT	JAY'S ACADEMY	✓	✓	✓
733	Meenakshi Sankergi	BT	JAY'S ACADEMY	✓	✓	
734	Megha s.k	BT	JAY'S ACADEMY	✓	✓	✓
736	Navaneeth Subash	BT	JAY'S ACADEMY			✓
738	Nivyamol Sasidharan	BT	JAY'S ACADEMY			
739	Noufal N	BT	JAY'S ACADEMY		✓	
740	Reshma M Pillai	BT	JAY'S ACADEMY	✓	✓	✓

Roll No	Name	Branch	Training Firm	23-07-2021	24-07-2021	25-07-2021
741	Shilpa Omanakuttan	BT	JAY'S ACADEMY	✓	✓	
742	Swathi Santhosh	BT	JAY'S ACADEMY	✓		✓
743	Vaheeba	BT	JAY'S ACADEMY	✓		
744	VEENA V	BT	JAY'S ACADEMY	✓	✓	✓
745	VIJITH. V. S	BT	JAY'S ACADEMY			
746	VISHNUPRIYA P	BT	JAY'S ACADEMY	✓	✓	✓
747	VISHNU SADANAND	BT	JAY'S ACADEMY	✓	✓	✓
748	V Reshmi	BT	JAY'S ACADEMY	✓		
801	ABDULLA ZUNOON	ME	JAY'S ACADEMY	✓	✓	✓
802	Abhijith V S	ME	JAY'S ACADEMY	✓	✓	✓
803	ABHIJITH MS	ME	JAY'S ACADEMY	✓		
804	Abhinav S S	ME	JAY'S ACADEMY	✓		
805	Abhiram A S	ME	JAY'S ACADEMY			
806	Abhishek M	ME	JAY'S ACADEMY	✓	✓	✓
807	ABHISHEK S K	ME	JAY'S ACADEMY	✓	✓	✓
808	ABIN SABU MOHAMED	ME	JAY'S ACADEMY			
809	Abu George Varghese	ME	JAY'S ACADEMY	✓	✓	
810	Adish S. D	ME	JAY'S ACADEMY	✓	✓	✓
811	AKHIL L S	ME	JAY'S ACADEMY	✓	✓	
812	Akshay Sreekumar	ME	JAY'S ACADEMY	✓		
813	AMAL SAJEEV	ME	JAY'S ACADEMY	✓	✓	✓
814	AMAL V AASISH	ME	JAY'S ACADEMY	✓	✓	✓
816	Anand V B	ME	JAY'S ACADEMY	✓	✓	✓
817	Ananthagopal G	ME	JAY'S ACADEMY		✓	✓
818	Ananthu Vijayakumar	ME	JAY'S ACADEMY			
819	Anzal S	ME	JAY'S ACADEMY			
821	Aravind P	ME	JAY'S ACADEMY			
822	Aravind S S	ME	JAY'S ACADEMY	✓		
825	Ashik M Thaha	ME	JAY'S ACADEMY	✓		✓
827	Aswath Nair P	ME	JAY'S ACADEMY	✓	✓	✓
828	Aswin Sam	ME	JAY'S ACADEMY			
829	J AthulNath	ME	JAY'S ACADEMY	✓	✓	✓
830	Bharat Mohan	ME	JAY'S ACADEMY	✓	✓	✓
831	Caralyn Richard	ME	JAY'S ACADEMY			
832	Dhanush Jayaprakash	ME	JAY'S ACADEMY	✓	✓	✓
876	ANEESH S	M.Tech MD	JAY'S ACADEMY			
878	ANJU A	M.Tech CS	JAY'S ACADEMY			
880	ANJUSREE. A. R	M.Tech CS	JAY'S ACADEMY	✓	✓	✓
882	ANOOP KUMAR A	M.Tech MD	JAY'S ACADEMY			
884	ASIF KT	M.Tech MD	JAY'S ACADEMY		✓	✓
886	ASWANI K RAJ	M.Tech SP	JAY'S ACADEMY	✓		
888	BIBIN VARGHESE	M.Tech MD	JAY'S ACADEMY	✓		
890	FARZANA NAZAR	M.Tech SP	JAY'S ACADEMY	✓		
892	HARIKRISHNAN S P	M.Tech MD	JAY'S ACADEMY	✓		
894	HARISHMA S NAIR	M.Tech SP	JAY'S ACADEMY	✓	✓	✓
896	IVIN SHIBU	M.Tech MD	JAY'S ACADEMY			
898	K ANANJAN	M.Tech MD	JAY'S ACADEMY			
900	KAVYA.G.KRISHNA	M.Tech SP	JAY'S ACADEMY	✓	✓	✓
916	RESHMA M S	M.Tech SP	JAY'S ACADEMY	✓	✓	✓
918	SIVA PRASAD VU	M.Tech MD	JAY'S ACADEMY	✓		
920	SRUTHI A K	M.Tech CS	JAY'S ACADEMY	✓	✓	
922	SRUTHY SHAIJU	M.Tech CS	JAY'S ACADEMY			

Roll No	Name	Branch	Training Firm	23-07-2021	24-07-2021	25-07-2021
924	TONY S	M.Tech MD	JAY'S ACADEMY			
926	VIGNESH.U.S	M.Tech SP	JAY'S ACADEMY	✓	✓	✓

SOFT SKILLS PROGRAMME 2021

Roll No	Name	Branch	Training Firm	23-07-2021		24-07-2021		25-07-2021	
				Session 1	Session 2	Session 1	Session 2	Session 1	Session 2
105	Abhiram H R	MA	PRAGMATIX	✓	✓	✓	✓	✓	✓
112	Anand As	MA	PRAGMATIX	✓	✓	✓	✓	✓	✓
113	Anand B A	MA	PRAGMATIX		✓	✓	✓	✓	✓
120	Aswin A S	MA	PRAGMATIX	✓	✓		✓	✓	✓
123	Behjeth Ahammed K	MA	PRAGMATIX	✓	✓	✓	✓		
127	Deva Pramod	MA	PRAGMATIX	✓	✓	✓	✓	✓	✓
135	Karthik A K	MA	PRAGMATIX						
140	Najeeb A	MA	PRAGMATIX	✓	✓	✓	✓	✓	✓
141	Nandakishor H S	MA	PRAGMATIX	✓	✓	✓	✓	✓	✓
145	Rahan Raj	MA	PRAGMATIX	✓	✓	✓	✓		
146	Rahul Krishnan	MA	PRAGMATIX	✓	✓	✓	✓	✓	✓
147	RINO STEPHEN R B	MA	PRAGMATIX	✓					
149	Sharukhan T	MA	PRAGMATIX	✓	✓	✓	✓	✓	✓
152	Sidharth PK	MA	PRAGMATIX	✓	✓	✓	✓	✓	✓
154	Sreehari KM	MA	PRAGMATIX	✓	✓	✓	✓	✓	✓
162	Vivek V S	MA	PRAGMATIX	✓	✓	✓	✓		✓
163	Yadhulal C L	MA	PRAGMATIX	✓	✓	✓	✓	✓	✓
164	Abhijith Mohan u	MA	PRAGMATIX						
204	ABHAY B ABRAHAM	CS	PRAGMATIX	✓	✓	✓	✓	✓	✓
218	Amal Sebastian	CS	PRAGMATIX	✓	✓	✓	✓	✓	✓
223	Aravind S.	CS	PRAGMATIX	✓	✓	✓	✓	✓	✓
230	Athira S	CS	PRAGMATIX	✓	✓	✓	✓	✓	✓
250	Roshan Zacharias	CS	PRAGMATIX	✓	✓	✓	✓	✓	✓
257	Shruthi V	CS	PRAGMATIX	✓	✓	✓	✓	✓	✓
404	Achu S G	MP	PRAGMATIX	✓	✓	✓	✓	✓	✓
406	Aadhil Nizar	MP	PRAGMATIX	✓	✓	✓	✓	✓	
408	Afras Khan	MP	PRAGMATIX	✓	✓	✓	✓	✓	
409	Akash Joy	MP	PRAGMATIX	✓	✓	✓	✓	✓	✓
420	Ashique Mohammed	MP	PRAGMATIX			✓	✓	✓	✓
421	Athira S J	MP	PRAGMATIX	✓	✓	✓	✓	✓	✓
424	Fa-iz Mohammed	MP	PRAGMATIX	✓	✓	✓	✓	✓	
434	KIRAN RANJIT	MP	PRAGMATIX	✓	✓	✓	✓	✓	✓
436	Kousal C Mohan	MP	PRAGMATIX	✓	✓	✓	✓	✓	✓
437	L Parvathy	MP	PRAGMATIX	✓	✓	✓	✓	✓	✓
438	Mohammed Shafi M	MP	PRAGMATIX	✓	✓	✓	✓	✓	✓
450	Vaisakh A S	MP	PRAGMATIX	✓	✓	✓	✓	✓	✓
458	Rohith M	MP	PRAGMATIX	✓	✓	✓	✓	✓	✓
503	Abin AV	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
504	Adithya GB	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
508	Ajay krishna Santhosh Kumar	ECE A	PRAGMATIX	✓	✓	✓			
510	Akshay AV	ECE A	PRAGMATIX	✓	✓	✓			
514	Annapurna Vinod	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
515	Anoop Krishna AD	ECE A	PRAGMATIX	✓	✓	✓		✓	✓
516	Aparna Anil D A	ECE A	PRAGMATIX	✓	✓		✓	✓	✓
518	Aparna Shibu	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
520	Aravind D	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
521	ARCHANA S LAKSHMI	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
522	ARJUN L S	ECE A	PRAGMATIX	✓	✓	✓			✓
524	Arun Kumar U R	ECE A	PRAGMATIX						
525	Arya S	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
526	Ashik Ali	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
527	Ashwin M	ECE A	PRAGMATIX	✓	✓	✓			
529	Aswin P	ECE A	PRAGMATIX	✓	✓	✓	✓		✓
530	Athul Jayakumar	ECE A	PRAGMATIX						
531	Balamurugan V	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
532	Basil Paul	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	
533	Bharath Mohan	ECE A	PRAGMATIX	✓	✓	✓	✓		✓
535	Darshan Dev D S	ECE A	PRAGMATIX	✓	✓	✓		✓	✓
536	Deepu s	ECE A	PRAGMATIX	✓	✓				
537	Devika M V	ECE A	PRAGMATIX						✓

Roll No	Name	Branch	Training Firm	23-07-2021		24-07-2021		25-07-2021	
538	Esther B Susan	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
540	Ganga A S	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
541	GANGA M K	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
542	Gautham P Nair	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
543	Gopal M	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
545	Gouri Gireesh S	ECE A	PRAGMATIX		✓	✓	✓	✓	✓
546	Gouri J	ECE A	PRAGMATIX	✓		✓	✓	✓	✓
547	Goutham B Nair	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
548	Govinda S Nair	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
549	Govind S Nath	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
551	Hrithik Kumar	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
553	J S Neeraj	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
556	Gopika BK	ECE A	PRAGMATIX	✓	✓	✓	✓	✓	✓
557	Chandana s kumar	ECE A	PRAGMATIX						
558	FASIL SHA S	ECE A	PRAGMATIX	✓	✓				
602	Joshy s s	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
605	Krishna Priya G C	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
607	Malavika J Iyer	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
613	Mohamed Eliyas Ahnaaf P M	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
614	Nanda Kishore P	ECE B	PRAGMATIX	✓	✓	✓	✓		
615	Nandu Sreekumar	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
616	Neeraj S	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
618	Nikhil M Nair	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
620	Nimitha G R	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
622	NITHYA M	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
623	N S Hari Ram	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
624	Padmaraj R S	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
625	P. Anirudh	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
626	Kashyap P	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
627	Pranavram Sunder Iyer	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
628	Prathiksha Nath	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
630	Rahul Biju	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
632	Renjini S	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
633	RICHA RAJU MATHEWS	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
634	Rishabh A	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
637	Sanya Joel Peris	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
638	Sarathkumar K S	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
639	Shafeen Ahammed D	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
640	Sharon Lal	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
642	Sidharth Ratheesh	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
645	SNEHA MN	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
647	Soni P	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
648	Sreehari A	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
649	Sreejith D	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
650	Sreenu RJ	ECE B	PRAGMATIX				✓		
652	Thara Hareesh. P	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
653	Vignesh Ravisankar	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
654	VIVEK R	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
658	Nishanthini.u	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
660	VIVEK K S	ECE B	PRAGMATIX	✓	✓	✓	✓	✓	✓
661	RENDEEP PR	ECE B	PRAGMATIX	✓	✓	✓	✓		
665	Vivek Thirvikraman	ECE B	PRAGMATIX		✓	✓	✓	✓	✓
704	Aiswarya Nair	BT	PRAGMATIX	✓	✓	✓	✓	✓	✓
706	Alok Arun	BT	PRAGMATIX	✓	✓				
719	ATHIRA V	BT	PRAGMATIX	✓	✓	✓	✓	✓	✓
720	Bhagya Lekshmi Jagadeesan	BT	PRAGMATIX	✓	✓			✓	
731	Karun R Vinod	BT	PRAGMATIX		✓	✓	✓		✓
737	NAVEEN ANTONY	BT	PRAGMATIX	✓	✓	✓	✓		✓
815	Anandhu C S	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
823	Arjun S	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
824	Aromal GM	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
826	Ashwin M	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
828	Aswin Sam	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓

Roll No	Name	Branch	Training Firm	23-07-2021		24-07-2021		25-07-2021	
835	Jassir Salman S	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
836	Justin Jacob Philip	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
843	Mohammed Sabith Basari. M	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
846	Rahul R Thampy	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
848	Rohan Sreekumar	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
852	Sarath Krishnan V P	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
854	Sayi Keshkar	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
855	Sibi P.Jose	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
856	Sneh T. J	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
857	Sreejith R S	ME	PRAGMATIX	✓	✓	✓	✓	✓	✓
863	Anantha Krishnan J	ME	PRAGMATIX		✓	✓	✓	✓	✓

✓ People Attended More Than 65% of the Meeting

✓ People Attended Less Than 65% of the Meeting

BEST PRACTICE 2
ICT ENABLD ACADEMIC MANAGEMENT SYSTEM
SUPPORTING DOCUMENTS

SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING

PAPPANAMCODE THIRUVANANTHAPURAM KERALA -695018

PH: 9447490572



COURSE DIARY

Subject	CST205 - OBJECT ORIENTED PROGRAMMING USING JAVA
Batch	AM 2K21
Semester	IIIrd Semester
Academic Year	2022-23
Total hours taken	54
Name of Teacher	Mrs. HARIPRIYA B S
Designation	Asst. Professor
Department	Computer Science & Engineering

TABLE OF CONTENTS

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General Instructions

Student's performance should be evaluated solely on an academic basis
Student's evaluation should be fair, consistent, transparent and accountable.
Evaluation of student's performance should be disclosed to the students.

1. Keep the Course Diary up to date by clearly indicating the subject coverage and students attendance on the relevant pages.
2. Paste the syllabus in the relevant page.
3. Write / paste the Course plan in the relevant page.
4. Events in a semester such as Series Test days, Cultural / Celebration days, days for extra / co-curricular activities etc. may be indicated in the Year Calendar.
5. Assignment details may be written in the Course Diary or may be filed in the Course File.
 - (i) Minimum 2 no. of assignments should be given.
 - (ii) Different sets of questions may be given in an assignment (atleast three) to a class.
 - (iii) Assignments may be in the form of written - closed / open book, individual / group, home assignment, or in the form of oral presentation, quiz, seminar etc.
6. Show complete split up of sessional marks in the page "Particulars of Marks". Final sessional mark for each student should be equal to the sum of marks awarded for Assignments (10) and Series Tests (40).
7. All the entries in the course diary must be, legibly written without overwriting and free of errors.
8. Do not count marks of class tests along with the series test for computing sessional mark.
9. The staff member will be responsible for the safe custody of the Course Diary and (s)he should return it to the HOD at the end of semester or earlier if (s)he leaves the department or discontinue the subject.
10. Follow KTU regulations for computing sessional marks.

PRINCIPAL

VISION OF THE COLLEGE

"To become an engineering and Technology institution which is renowned for producing professionally capable and socially responsible engineers"

MISSION OF THE COLLEGE

"To create a learning process for students to acquire engineering fundamentals, in an environment that encourages analysis, team work, entrepreneurship and ethical values, thus preparing them for productive careers."

PO Number	PO Statement
PO1	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
PO2	Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
PO3	Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO4	Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO5	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
PO6	The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
PO7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO8	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
PO9	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
PO10	Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
PO11	Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
PO12	Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

VISION OF COMPUTER SCIENCE & ENGINEERING DEPARTMENT

"To be a premier centre for education and research in the field of Computer Science and Engineering. "

MISSION OF COMPUTER SCIENCE & ENGINEERING DEPARTMENT

"(i) To impart sound knowledge on Computing and Engineering principles to design and develop feasible solutions. (ii) To instill in students an aptitude for research and entrepreneurship. (iii) To inculcate in students an aptitude for lifelong learning and problem solving. (iv) To mould students into excellent professionals and good social beings. "

PROGRAM EDUCATIONAL OBJECTIVES

PEO Number	PEO Statement
PEO1	Design Software Systems and Solve Problems of Social Relevance
PEO2	Work as individuals, team members and assume leadership roles, with good ethics and communication skills.
PEO3	Lifelong learning, career enhancement, higher education and research.

PROGRAM SPECIFIC OUTCOMES

PSO Number	PSO Statement
PSO1	Understand the principles and working of computer systems. Students can assess the hardware and software aspects of computer systems
PSO2	Analyze, design and develop software solutions of varying complexities in the areas related to system software, multimedia, web and mobile applications, data analytics, machine learning and networking.
PSO3	Employ modern computer languages, environments, and platforms to create innovative career paths in higher studies and entrepreneurship.

Course Number	CO Statement
CST205.1	Write Java programs using the object oriented concepts - classes, objects, constructors, data hiding, inheritance and polymorphism
CST205.2	Utilise datatypes, operators, control statements, built in packages & interfaces, Input/ Output Streams and Files in Java to develop programs
CST205.3	Illustrate how robust programs can be written in Java using exception handling mechanism
CST205.4	Write application programs in Java using eventhandling, multithreading and database connectivity
CST205.5	Write Graphical User Interface based application programs by utilising event handling features and Swing in Java

STUDENT LIST

Sl.No	Student Name	Class Roll Number	University Register Number	Admission Number
1	AASIYA YASIR	301	SCT21AM001	210207
2	ABHEESHEK A	302	SCT21AM002	210539
3	ABHILASH S	303	SCT21AM003	210064
4	ABHIMANYU PRADEEP	304	SCT21AM004	210498
5	ABHINAND M	305	SCT21AM005	210318
6	ABHIRAM S	306	SCT21AM006	210339
7	ABINEET THAMPI	307	SCT21AM007	210008
8	ADARSH U	308	SCT21AM008	210097
9	ADITHYA PRAKASH	309	SCT21AM009	210360
10	ADITHYA S	310	SCT21AM010	210027
11	ADVAITH ARVIND	311	SCT21AM011	210033
12	ADWAID A PRAJAPATHY	312	SCT21AM012	210065
13	AFSAL T S	313	SCT21AM013	210294
14	AFTHAB HUSSAIN	314	SCT21AM014	210014
15	ANANTHA SIVAM	316	SCT21AM016	210026
16	ANIRUDH S NAIR	317	SCT21AM017	210573
17	ANJUM SHOUKKATH	318	SCT21AM018	210476
18	ARDRA A H	319	SCT21AM019	210056
19	ARJUN G RAVI	320	SCT21AM020	210248
20	ASWIN B S	321	SCT21AM021	210045
21	BENYAMIN ALEXANDER JOSEPH	322	SCT21AM022	210088
22	BHARAT S	323	SCT21AM023	210538
23	CERIN CELINA SELASTIN	324	SCT21AM024	210036
24	DEVANAND A	325	SCT21AM025	210023
25	DIYA SUSAN JACOB	326	SCT21AM026	210500
26	GOUTHAM KRISHNA M	327	SCT21AM027	210575
27	GOVIND S N	328	SCT21AM028	210243
28	GOVIND S SARATH	329	SCT21AM029	210372
29	HARITH HUSSAIN	330	SCT21AM030	210031
30	HARREL JACOB ALEX	331	SCT21AM031	210247
31	JEEVA JOJI CHANGETHU	332	SCT21AM032	210161
32	JEEVAN SANTHOSH S.	333	SCT21AM033	210556
33	JEROM A J	334	SCT21AM034	210138
34	KARTHIK RAM S	335	SCT21AM035	210180
35	MADHAV CHANDRASEKHARAN	336	SCT21AM036	210057
36	MALAVIKA MADHU	337	SCT21AM037	210487
37	MEGHA S RAM	339	SCT21AM039	210547
38	MINHAD S	340	SCT21AM040	210096
39	M NANDINI	341	SCT21AM041	210221
40	MOHAMMED F A	342	SCT21AM042	210316
41	NANDANA NAIR S	343	SCT21AM043	210187
42	NANDINI A	344	SCT21AM044	210126
43	NARENDRAN S P	345	SCT21AM045	210004
44	NAZIM ANWAR	346	SCT21AM046	210208
45	NEVIN A S	347	SCT21AM047	210416
46	PRANAV A K	348	SCT21AM048	210554
47	PRANAV P	349	SCT21AM049	210046
48	P V ADWAITH	350	SCT21AM050	210067

Sl.No	Student Name	Class Roll Number	University Register Number	Admission Number
49	RAHUL B S	351	SCT21AM051	210055
50	RISWI R	352	SCT21AM052	210466
51	ROHIT FRANCIS	353	SCT21AM053	210062
52	SALO E S	354	SCT21AM054	210183
53	SAURAV S SURESH	355	SCT21AM055	210098
54	S BALANARAYANAN	356	SCT21AM056	210010
55	SIDDHARTH S	357	SCT21AM057	210025
56	SOORAJ R	358	SCT21AM058	210022
57	SREEJESH KUMAR C V	359	SCT21AM059	210508
58	SREEPADMARAG PS	360	SCT21AM060	210481
59	STEVE PAUL	361	SCT21AM061	210475
60	SWARUP SURESH	362	SCT21AM062	210534
61	AKASH AJITH P	363	LSCT21AM063	220077
62	ASHIF P	364	LSCT21AM064	220332
63	ASHIRVAD T B	365	LSCT21AM065	220485
64	BIMALU B S	366	LSCT21AM066	220231
65	ANANTHAKRISHNAN V L	367	SCT21AM015	210325
66	MOHAMMED SAFVAN N K	367	LSCT21AM067	220209

Prepared By :
HARIPRIYA B S

Approved By :
REJIMOL ROBINSON R R

Module	Topic
1	<p>1.1. Approaches to Software Design</p> <p>1.1.1. Functional Oriented Design</p> <p>1.1.2. Object Oriented Design</p> <p>1.1.3. Case Study of Automated Fire Alarm System.</p> <p>1.2. Object Modeling Using Unified Modeling Language (UML)</p> <p>1.2.1. Basic Object Oriented concepts</p> <p>1.2.2. UML diagrams</p> <p>1.2.3. Use case model</p> <p>1.2.4. Class diagram</p> <p>1.2.5. Interaction diagram</p> <p>1.2.6. Activity diagram</p> <p>1.2.7. State chart diagram</p> <p>1.3. Introduction to Java</p> <p>1.3.1. Java programming Environment and Runtime Environment,</p> <p>1.3.2. Development Platforms -Standard, Enterprise.</p> <p>1.3.3. Java Virtual Machine (JVM)</p> <p>1.3.4. Java compiler</p> <p>1.3.5. Bytecode</p> <p>1.3.6. Java applet</p> <p>1.3.7. Java Buzzwords</p> <p>1.3.8. Java program structure</p> <p>1.3.9. Comments</p> <p>1.3.10. Garbage Collection</p> <p>1.3.11. Lexical Issues</p>

Module	Topic
2	<p>2.1. Core Java Fundamentals: Primitive Data types</p> <ul style="list-style-type: none"> 2.1.1. Integers, 2.1.2. Floating Point Types, 2.1.3. Characters, 2.1.4. Boolean. 2.1.5. Literals, 2.1.6. Type Conversion and Casting, 2.1.7. Variables, 2.1.8. Arrays 2.1.9. , Strings, 2.1.10. Vector class. <p>2.2. Operators</p> <ul style="list-style-type: none"> 2.2.1. Arithmetic Operators, 2.2.2. Bitwise Operators, 2.2.3. Relational Operators, 2.2.4. Boolean Logical Operators, 2.2.5. Assignment Operator, 2.2.6. Conditional (Ternary) Operator, 2.2.7. Operator Precedence. <p>2.3. Control Statements</p> <ul style="list-style-type: none"> 2.3.1. Selection Statements, 2.3.2. Iteration Statements 2.3.3. Jump Statements. <p>2.4. Object Oriented Programming in Java</p> <ul style="list-style-type: none"> 2.4.1. Class Fundamentals 2.4.2. Declaring Objects, 2.4.3. Object Reference, 2.4.4. Introduction to Methods 2.4.5. Constructors 2.4.6. this Keyword 2.4.7. Method Overloading 2.4.8. Using Objects as Parameters 2.4.9. Returning Objects, 2.4.10. Recursion, 2.4.11. Access Control, 2.4.12. Static Members, 2.4.13. Final Variables 2.4.14. Inner Classes 2.4.15. Command Line Arguments 2.4.16. Variable Length Arguments <p>2.5. Inheritance</p> <ul style="list-style-type: none"> 2.5.1. Super Class 2.5.2. Sub Class, 2.5.3. The Keyword super 2.5.4. protected Members, 2.5.5. Calling Order of Constructors, 2.5.6. Method Overriding, 2.5.7. the Object class 2.5.8. Abstract Classes and Methods, 2.5.9. using final with Inheritance.

Module	Topic
3	<p>3.1. Packages and Interfaces</p> <p>3.1.1. Defining Package,, 3.1.2. CLASSPATH 3.1.3. Access Protection, 3.1.4. Importing Packages, 3.1.5. Interfaces.</p> <p>3.2. Exception Handling</p> <p>3.2.1. Checked Exceptions, 3.2.2. Unchecked Exceptions, 3.2.3. try Block and catch Clause, 3.2.4. Multiple catch Clauses 3.2.5. Nested try Statements 3.2.6. throw, throws and finally.</p> <p>3.3. Input/Output</p> <p>3.3.1. I/O Basics, 3.3.2. Reading Console Input, 3.3.3. Writing Console Output, 3.3.4. PrintWriter Class, 3.3.5. Object Streams and Serialization, 3.3.6. Working with Files.</p>
4	<p>4.1. Advanced Features of Java-Java Library</p> <p>4.1.1. String Handling 4.1.2. String Constructors, 4.1.3. String Length, 4.1.4. –Special String Operations - 4.1.5. Character Extraction 4.1.6. String Comparison 4.1.7. Searching Strings 4.1.8. , Modifying Strings, 4.1.9. using valueOf(), 4.1.10. Comparison of StringBuffer and String.</p> <p>4.2. Collections framework</p> <p>4.2.1. Collections overview,- 4.2.2. Collections Interfaces-collection interface 4.2.3. List Interface.</p> <p>4.3. Event handling</p> <p>4.3.1. Event handling 4.3.2. Delegation Event Model, , 4.3.3. Event Classes 4.3.4. Sources of Events, 4.3.5. Event Listener Interfaces, 4.3.6. Using the Delegation Model.</p> <p>4.4. Multithreaded Programming -</p> <p>4.4.1. The Java Thread Model,, 4.4.2. The Main Thread, 4.4.3. Creating Thread, 4.4.4. Creating Multiple Threads, 4.4.5. Synchronization 4.4.6. Suspending, 4.4.7. Resuming and Stopping Threads.</p> <p>4.5. Collections Class</p> <p>4.5.1. ArrayList class. 4.5.2. Accessing a Collection via an Iterator.</p>

Module	Topic
5	<p>5.1. Graphical User Interface and Database support of Java</p> <ul style="list-style-type: none">5.1.1. Swing Fundamentals5.1.2. Swing Key Features, ,5.1.3. Model View Controller (MVC),5.1.4. Swing Controls,5.1.5. Components and Containers,5.1.6. Swing Packages5.1.7. Event Handling in Swings,5.1.8. Swing Layout Managers <p>5.2. Exploring Swings</p> <ul style="list-style-type: none">5.2.1. JFrame,5.2.2. JLabel5.2.3. The Swing Buttons,5.2.4. JTextField. <p>5.3. Java DataBase Connectivity (JDBC) --</p> <ul style="list-style-type: none">5.3.1. JDBC overview,5.3.2. Creating and Executing Queries5.3.3. create table,5.3.4. delete, insert, select.

Sl No	Date	Hour	Topic	Module	Method Of Delivery
1	2022-09-12	Hour 3	Functional Oriented Design	1	Lecture
			the Object class	2	Lecture
2	2022-09-13	Hour 2	Object Oriented Design	1	Lecture
			Abstract Classes and Methods,	2	Lecture
3	2022-09-14	Hour 4	Case Study of Automated Fire Alarm System.	1	Lecture
			using final with Inheritance.	2	Lecture
4	2022-09-16	Hour 2	Defining Package,,	3	Lecture
			Basic Object Oriented concepts	1	Lecture
5	2022-09-19	Hour 3	CLASSPATH	3	Lecture
			UML diagrams	1	Lecture
6	2022-09-20	Hour 2	Access Protection,	3	Lecture
			Use case model	1	Lecture
7	2022-09-23	Hour 2	Class diagram	1	Lecture
			Importing Packages,	3	Lecture
8	2022-09-26	Hour 3	Interfaces.	3	Lecture
			Interaction diagram	1	Lecture
9	2022-09-27	Hour 2	Checked Exceptions,	3	Lecture
			Activity diagram	1	Lecture
10	2022-09-28	Hour 4	State chart diagram	1	Lecture
			Unchecked Exceptions,	3	Lecture
11	2022-09-30	Hour 2	try Block and catch Clause,	3	Lecture
			Java programming Environment and Runtime Environment,	1	Lecture
12	2022-10-03	Hour 3	Development Platforms -Standard, Enterprise.	1	Lecture
			Multiple catch Clauses	3	Lecture
13	2022-10-04	Hour 2	Nested try Statements	3	Lecture
			Java Virtual Machine (JVM)	1	Lecture
14	2022-10-05	Hour 4	throw, throws and finally.	3	Lecture
			Java compiler	1	Lecture
15	2022-10-07	Hour 2	Bytecode	1	Lecture
			I/O Basics,	3	Lecture
16	2022-10-10	Hour 3	Reading Console Input,	3	Lecture
			Java applet	1	Lecture
17	2022-10-11	Hour 2	Java Buzzwords	1	Lecture
			Writing Console Output,	3	Lecture
18	2022-10-12	Hour 4	Java program structure	1	Lecture
			PrintWriter Class,	3	Lecture
19	2022-10-14	Hour 2	Comments	1	Lecture
			Object Streams and Serialization,	3	Lecture
20	2022-10-17	Hour 3	Garbage Collection	1	Lecture
			Working with Files.	3	Lecture
21	2022-10-18	Hour 2	String Handling	4	Lecture
			Lexical Issues	1	Lecture
22	2022-10-19	Hour 4	String Constructors,	4	Lecture
			Integers,	2	Lecture
23	2022-10-21	Hour 2	Floating Point Types,	2	Lecture
			String Length,	4	Lecture
			Characters,	2	Lecture

Sl4 No	2022-10-24 Date	Hour 3 Hour	Topic	Module	Method Of Delivery
			-Special String Operations -	4	Lecture
25	2022-10-25	Hour 2	Boolean.	2	Lecture
			Character Extraction	4	Lecture
26	2022-10-26	Hour 4	Literals,	2	Lecture
			String Comparison	4	Lecture
27	2022-10-28	Hour 2	Type Conversion and Casting,	2	Lecture
			Searching Strings	4	Lecture
28	2022-10-31	Hour 3	Variables,	2	Lecture
			, Modifying Strings,	4	Lecture
29	2022-11-01	Hour 2	Arrays	2	Lecture
			using valueOf(),	4	Lecture
30	2022-11-02	Hour 4	, Strings,	2	Lecture
			Comparison of StringBuffer and String.	4	Lecture
31	2022-11-04	Hour 2	Collections overview,-	4	Lecture
			Vector class.	2	Lecture
32	2022-11-07	Hour 3	Arithmetic Operators,	2	Lecture
			Collections Interfaces-collection interface	4	Lecture
33	2022-11-08	Hour 2	Bitwise Operators,	2	Lecture
			List Interface.	4	Lecture
34	2022-11-09	Hour 4	Relational Operators,	2	Lecture
			Event handling	4	Lecture
35	2022-11-11	Hour 2	Boolean Logical Operators,	2	Lecture
			Delegation Event Model, ,	4	Lecture
36	2022-11-14	Hour 3	Assignment Operator,	2	Lecture
			Event Classes	4	Lecture
37	2022-11-15	Hour 2	Conditional (Ternary) Operator,	2	Lecture
			Sources of Events,	4	Lecture
38	2022-11-16	Hour 4	Event Listener Interfaces,	4	Lecture
			Operator Precedence.	2	Lecture
39	2022-11-18	Hour 2	Selection Statements,	2	Lecture
			Using the Delegation Model.	4	Lecture
40	2022-11-21	Hour 3	Iteration Statements	2	Lecture
			The Java Thread Model,,	4	Lecture
41	2022-11-22	Hour 2	Jump Statements.	2	Lecture
			The Main Thread,	4	Lecture
42	2022-11-23	Hour 4	Creating Thread,	4	Lecture
			Class Fundamentals	2	Lecture
43	2022-11-25	Hour 2	Declaring Objects,	2	Lecture
			Creating Multiple Threads,	4	Lecture
44	2022-11-28	Hour 3	Synchronization	4	Lecture
			Object Reference,	2	Lecture
45	2022-11-29	Hour 2	Suspending,	4	Lecture
			Introduction to Methods	2	Lecture
46	2022-11-30	Hour 4	Resuming and Stopping Threads.	4	Lecture
			Constructors	2	Lecture
47	2022-12-02	Hour 2	ArrayList class.	4	Lecture
			this Keyword	2	Lecture
			Accessing a Collection via an Iterator.	4	Lecture

S#8 No	2022-12-05 Date	Hour 3 Hour	Topic	Module	Method Of Delivery
			Method Overloading	2	Lecture
49	2022-12-06	Hour 2	Swing Fundamentals	5	Lecture
			Using Objects as Parameters	2	Lecture
50	2022-12-07	Hour 4	Swing Key Features, ,	5	Lecture
			Returning Objects,	2	Lecture
51	2022-12-09	Hour 2	Recursion,	2	Lecture
			Model View Controller (MVC),	5	Lecture
52	2022-12-12	Hour 3	Access Control,	2	Lecture
			Swing Controls,	5	Lecture
53	2022-12-13	Hour 2	Static Members,	2	Lecture
			Components and Containers,	5	Lecture
54	2022-12-14	Hour 4	Swing Packages	5	Lecture
			Final Variables	2	Lecture
55	2022-12-16	Hour 2	Event Handling in Swings,	5	Lecture
			Inner Classes	2	Lecture
56	2022-12-19	Hour 3	Command Line Arguments	2	Lecture
			Swing Layout Managers	5	Lecture
57	2022-12-20	Hour 2	-JFrame,	5	Lecture
			Variable Length Arguments	2	Lecture
58	2022-12-21	Hour 4	JLabel	5	Lecture
			Super Class	2	Lecture
59	2022-12-23	Hour 2	The Swing Buttons,	5	Lecture
			Sub Class,	2	Lecture
60	2022-12-26	Hour 3	The Keyword super	2	Lecture
			JTextField.	5	Lecture
61	2022-12-27	Hour 2	protected Members,	2	Lecture
			JDBC overview,	5	Lecture
62	2022-12-28	Hour 4	Creating and Executing Queries	5	Lecture
			create table,	5	Lecture
			Calling Order of Constructors,	2	Lecture
			Method Overriding,	2	Lecture
			delete, insert, select.	5	Lecture

Sl No	Date	Hour	Topic	Module	Remarks
1	2022-09-12	Hour 3	Functional Oriented Design	1	
			Object Oriented Design	1	
			Case Study of Automated Fire Alarm System.	1	
2	2022-09-13	Hour 2	Basic Object Oriented concepts	1	
			Java programming Environment and Runtime Environment,	1	
			Development Platforms -Standard, Enterprise.	1	
3	2022-09-14	Hour 4	Java compiler	1	
			Bytecode	1	
			Java applet	1	
			Java Buzzwords	1	
			Java program structure	1	
4	2022-09-16	Hour 2	Java Virtual Machine (JVM)	1	
			Java compiler	1	
			Comments	1	
			Garbage Collection	1	
			Lexical Issues	1	
5	2022-09-19	Hour 3	Integers,	2	
			Floating Point Types,	2	
			Characters,	2	
			Literals,	2	
6	2022-09-20	Hour 2	Variables,	2	
7	2022-09-26	Hour 3	Type Conversion and Casting,	2	
			Arrays	2	
			Vector class.	2	
8	2022-09-27	Hour 2	Boolean.	2	
			, Strings,	2	
			Arithmetic Operators,	2	
			Bitwise Operators,	2	
			Relational Operators,	2	
			Boolean Logical Operators,	2	
			Assignment Operator,	2	
			Conditional (Ternary) Operator,	2	
			Operator Precedence.	2	
9	2022-09-28	Hour 4	Selection Statements,	2	
			Iteration Statements	2	
			Jump Statements.	2	
			Class Fundamentals	2	
			Declaring Objects,	2	
			Object Reference,	2	
10	2022-09-30	Hour 2	Constructors	2	
			this Keyword	2	
			Using Objects as Parameters	2	
			Inner Classes	2	
			the Object class	2	
			Introduction to Methods	2	
			Method Overloading	2	
			Returning Objects,	2	

Sl No	2022-10-07 Date	Hour 2	Topic	Module	Remarks
			Access Control,	2	
			Static Members,	2	
			Calling Order of Constructors,	2	
12	2022-10-11	Hour 2	Method Overloading	2	
			Recursion,	2	
			Final Variables	2	
13	2022-10-12	Hour 4	Super Class	2	
			Sub Class,	2	
			The Keyword super	2	
			protected Members,	2	
14	2022-10-14	Hour 2	Command Line Arguments	2	
			Variable Length Arguments	2	
			Method Overriding,	2	
15	2022-10-17	Hour 3	Abstract Classes and Methods,	2	
			using final with Inheritance.	2	
16	2022-10-18	Hour 2	UML diagrams	1	
			Class diagram	1	
17	2022-10-19	Hour 4	Use case model	1	
18	2022-10-21	Hour 2	Interaction diagram	1	
			Activity diagram	1	
			State chart diagram	1	
		Hour 3	Interaction diagram	1	
			Activity diagram	1	
			State chart diagram	1	
19	2022-10-26	Hour 4	Defining Package,,	3	
			CLASSPATH	3	
			Access Protection,	3	
			Importing Packages,	3	
			Interfaces.	3	
20	2022-11-01	Hour 2	Checked Exceptions,	3	
			Unchecked Exceptions,	3	
21	2022-11-02	Hour 4	try Block and catch Clause,	3	
			Multiple catch Clauses	3	
			Nested try Statements	3	
22	2022-11-08	Hour 2	throw, throws and finally.	3	throw throws finally
23	2022-11-18	Hour 2	I/O Basics,	3	
			Reading Console Input,	3	
			Writing Console Output,	3	
			Working with Files.	3	
		Hour 3	I/O Basics,	3	
			Reading Console Input,	3	
			Writing Console Output,	3	
			Working with Files.	3	
24	2022-11-21	Hour 3	Object Streams and Serialization,	3	
			Working with Files.	3	
25	2022-11-22	Hour 2	String Handling	4	
			String Constructors,	4	
			String Length,	4	

Sl No	Date	Hour	Topic	Module	Remarks
26	2022-11-23	Hour 4	String Handling	4	
			String Constructors,	4	
			String Length,	4	
			-Special String Operations -	4	
27	2022-11-28	Hour 3	String Comparison	4	
			Searching Strings	4	
			Comparison of StringBuffer and String.	4	
28	2022-11-29	Hour 2	Collections overview,-	4	
			Collections Interfaces-collection interface	4	
			Accessing a Collection via an Iterator.	4	
29	2022-12-05	Hour 3	Event Classes	4	
			Sources of Events,	4	
			Event Listener Interfaces,	4	
		Hour 5	Event Classes	4	
			Sources of Events,	4	
			Event Listener Interfaces,	4	
30	2022-12-06	Hour 2	The Java Thread Model,,	4	
			The Main Thread,	4	
			Creating Thread,	4	
			Creating Multiple Threads,	4	
31	2022-12-07	Hour 4	Creating Multiple Threads,	4	
			Resuming and Stopping Threads.	4	
32	2022-12-09	Hour 2	Swing Fundamentals	5	
33	2022-12-16	Hour 2	Swing Key Features, ,	5	
			Swing Controls,	5	
			Swing Packages	5	
34	2022-12-19	Hour 3	Event Handling in Swings,	5	
35	2022-12-20	Hour 2	JDBC overview,	5	
			Creating and Executing Queries	5	
36	2022-12-21	Hour 4	create table,	5	
37	2022-12-23	Hour 2	delete, insert, select.	5	
		Hour 3	delete, insert, select.	5	

S.No	Title	Details	Issued On	Last Date	Max Mark	Question
1	Assignment 1		13/10/2022	27/10/2022	15	Download
2	Assignment 2		26/12/2022	04/01/2023	15	Download

Roll No	Name	Assignment1 (15)	Assignment 2 (15)
301	AASIYA YASIR	15	15
302	ABHEESHEK A	0	0
303	ABHILASH S	15	15
304	ABHIMANYU PRADEEP	15	15
305	ABHINAND M	15	15
306	ABHIRAM S	15	15
307	ABINEET THAMPI	15	15
308	ADARSH U	15	15
309	ADITHYA PRAKASH	15	15
310	ADITHYA S	15	15
311	ADVAITH ARVIND	15	15
312	ADWAID A PRAJAPATHY	15	15
313	AFSAL T S	15	15
314	AFTHAB HUSSAIN	15	15
316	ANANTHA SIVAM	15	15
317	ANIRUDH S NAIR	15	15
318	ANJUM SHOUKKATH	15	15
319	ARDRA A H	15	15
320	ARJUN G RAVI	15	15
321	ASWIN B S	15	15
322	BENYAMIN ALEXANDER JOSEPH	15	15
323	BHARAT S	15	15
324	CERIN CELINA SELASTIN	15	15
325	DEVANAND A	15	15
326	DIYA SUSAN JACOB	15	15
327	GOUTHAM KRISHNA M	15	15
328	GOVIND S N	15	15
329	GOVIND S SARATH	15	15
330	HARITH HUSSAIN	15	15
331	HARREL JACOB ALEX	15	15
332	JEEVA JOJI CHANGETHU	15	15
333	JEEVAN SANTHOSH S.	15	15
334	JEROM A J	15	15
335	KARTHIK RAM S	15	15
336	MADHAV CHANDRASEKHARAN	15	15
337	MALAVIKA MADHU	15	15
339	MEGHA S RAM	15	15
340	MINHAD S	15	15
341	M NANDINI	15	15
342	MOHAMMED F A	15	15
343	NANDANA NAIR S	15	15
344	NANDINI A	15	15
345	NARENDRAN S P	15	15
346	NAZIM ANWAR	15	15
347	NEVIN A S	15	15
348	PRANAV A K	15	15
349	PRANAV P	15	15
350	P V ADWAITH	15	15

Roll No	Name	Assignment1 (15)	Assignment 2 (15)
351	RAHUL B S	15	15
352	RISWI R	15	15
353	ROHIT FRANCIS	15	15
354	SALO E S	15	15
355	SAURAV S SURESH	15	15
356	S BALANARAYANAN	15	15
357	SIDDHARTH S	15	15
358	SOORAJ R	15	15
359	SREEJESH KUMAR C V	15	15
360	SREEPADMARAG PS	15	15
361	STEVE PAUL	15	15
362	SWARUP SURESH	15	15
363	AKASH AJITH P	15	15
364	ASHIF P	15	15
365	ASHIRVAD T B	15	15
366	BIMALU B S	15	15
367	ANANTHAKRISHNAN V L	15	15
367	MOHAMMED SAFVAN N K	15	15

ASSIGNMENT CO SPLIT-UP MARKS

Name of evaluation: Assignment Assignment1		Total Mark: 15	Assignment name: Assignment1
Roll No	Name	1 (15.00) CO2	Total
301	AASIYA YASIR	15	15
302	ABHEESHEK A	0	0
303	ABHILASH S	15	15
304	ABHIMANYU PRADEEP	15	15
305	ABHINAND M	15	15
306	ABHIRAM S	15	15
307	ABINEET THAMPI	15	15
308	ADARSH U	15	15
309	ADITHYA PRAKASH	15	15
310	ADITHYA S	15	15
311	ADVAITH ARVIND	15	15
312	ADWAID A PRAJAPATHY	15	15
313	AFSAL T S	15	15
314	AFTHAB HUSSAIN	15	15
316	ANANTHA SIVAM	15	15
317	ANIRUDH S NAIR	15	15
318	ANJUM SHOUKKATH	15	15
319	ARDRA A H	15	15
320	ARJUN G RAVI	15	15
321	ASWIN B S	15	15
322	BENYAMIN ALEXANDER JOSEPH	15	15
323	BHARAT S	15	15
324	CERIN CELINA SELASTIN	15	15
325	DEVANAND A	15	15
326	DIYA SUSAN JACOB	15	15
327	GOUTHAM KRISHNA M	15	15
328	GOVIND S N	15	15
329	GOVIND S SARATH	15	15
330	HARITH HUSSAIN	15	15
331	HARREL JACOB ALEX	15	15
332	JEEVA JOJI CHANGETHU	15	15
333	JEEVAN SANTHOSH S.	15	15
334	JEROM A J	15	15
335	KARTHIK RAM S	15	15
336	MADHAV CHANDRASEKHARAN	15	15
337	MALAVIKA MADHU	15	15
339	MEGHA S RAM	15	15
340	MINHAD S	15	15
341	M NANDINI	15	15
342	MOHAMMED F A	15	15
343	NANDANA NAIR S	15	15
344	NANDINI A	15	15
345	NARENDRAN S P	15	15
346	NAZIM ANWAR	15	15
347	NEVIN A S	15	15

Roll No	Name	1 (15.00) CO2	Total
348	PRANAV A K	15	15
349	PRANAV P	15	15
350	P V ADWAITH	15	15
351	RAHUL B S	15	15
352	RISWI R	15	15
353	ROHIT FRANCIS	15	15
354	SALO E S	15	15
355	SAURAV S SURESH	15	15
356	S BALANARAYANAN	15	15
357	SIDDHARTH S	15	15
358	SOORAJ R	15	15
359	SREEJESH KUMAR C V	15	15
360	SREEPADMARAG PS	15	15
361	STEVE PAUL	15	15
362	SWARUP SURESH	15	15
363	AKASH AJITH P	15	15
364	ASHIF P	15	15
365	ASHIRVAD T B	15	15
366	BIMALU B S	15	15
367	ANANTHAKRISHNAN V L	15	15
367	MOHAMMED SAFVAN N K	15	15

Name of evaluation: Assignment Assignment 2		Total Mark: 15	Assignment name: Assignment 2
Roll No	Name	1 (15.00) CO5	Total
301	AASIYA YASIR	15	15
302	ABHEESHEK A	0	0
303	ABHILASH S	15	15
304	ABHIMANYU PRADEEP	15	15
305	ABHINAND M	15	15
306	ABHIRAM S	15	15
307	ABINEET THAMPI	15	15
308	ADARSH U	15	15
309	ADITHYA PRAKASH	15	15
310	ADITHYA S	15	15
311	ADVAITH ARVIND	15	15
312	ADWAID A PRAJAPATHY	15	15
313	AFSAL T S	15	15
314	AFTHAB HUSSAIN	15	15
316	ANANTHA SIVAM	15	15
317	ANIRUDH S NAIR	15	15
318	ANJUM SHOUKKATH	15	15
319	ARDRA A H	15	15
320	ARJUN G RAVI	15	15
321	ASWIN B S	15	15
322	BENYAMIN ALEXANDER JOSEPH	15	15
323	BHARAT S	15	15
324	CERIN CELINA SELASTIN	15	15
325	DEVANAND A	15	15

Roll No	Name	1 (15.00) CO5	Total
326	DIYA SUSAN JACOB	15	15
327	GOUTHAM KRISHNA M	15	15
328	GOVIND S N	15	15
329	GOVIND S SARATH	15	15
330	HARITH HUSSAIN	15	15
331	HARREL JACOB ALEX	15	15
332	JEEVA JOJI CHANGETHU	15	15
333	JEEVAN SANTHOSH S.	15	15
334	JEROM A J	15	15
335	KARTHIK RAM S	15	15
336	MADHAV CHANDRASEKHARAN	15	15
337	MALAVIKA MADHU	15	15
339	MEGHA S RAM	15	15
340	MINHAD S	15	15
341	M NANDINI	15	15
342	MOHAMMED F A	15	15
343	NANDANA NAIR S	15	15
344	NANDINI A	15	15
345	NARENDRAN S P	15	15
346	NAZIM ANWAR	15	15
347	NEVIN A S	15	15
348	PRANAV A K	15	15
349	PRANAV P	15	15
350	P V ADWAITH	15	15
351	RAHUL B S	15	15
352	RISWI R	15	15
353	ROHIT FRANCIS	15	15
354	SALO E S	15	15
355	SAURAV S SURESH	15	15
356	S BALANARAYANAN	15	15
357	SIDDHARTH S	15	15
358	SOORAJ R	15	15
359	SREEJESH KUMAR C V	15	15
360	SREEPADMARAG PS	15	15
361	STEVE PAUL	15	15
362	SWARUP SURESH	15	15
363	AKASH AJITH P	15	15
364	ASHIF P	15	15
365	ASHIRVAD T B	15	15
366	BIMALU B S	15	15
367	ANANTHAKRISHNAN V L	15	15
367	MOHAMMED SAFVAN N K	15	15

SERIES EXAMS

S.No	Name	Type	Date	Max Mark	Result Status	Question
1	Series Exam 1	OFFLINE EXAM	11/11/2022	50	Results published	
2	Series Exam 2	OFFLINE EXAM	20/12/2022	50	Results published	

Roll No	Name	Series Exam 1 (50)	Series Exam 2 (50)
301	AASIYA YASIR	30.5	24.5
302	ABHEESHEK A	0	0
303	ABHILASH S	50	36
304	ABHIMANYU PRADEEP	36	27
305	ABHINAND M	45	26.5
306	ABHIRAM S	35.5	27
307	ABINEET THAMPI	37	30.5
308	ADARSH U	16	12.5
309	ADITHYA PRAKASH	41	24
310	ADITHYA S	49	30
311	ADVAITH ARVIND	33.5	34.5
312	ADWAID A PRAJAPATHY	45.5	47
313	AFSAL T S	37.5	38
314	AFTHAB HUSSAIN	44.5	41
316	ANANTHA SIVAM	33.5	30
317	ANIRUDH S NAIR	49	43.5
318	ANJUM SHOUKKATH	48	38.5
319	ARDRA A H	49	27.5
320	ARJUN G RAVI	44.5	26
321	ASWIN B S	44.5	31
322	BENYAMIN ALEXANDER JOSEPH	47.5	41
323	BHARAT S	39	21.5
324	CERIN CELINA SELASTIN	24	25.5
325	DEVANAND A	40	27.5
326	DIYA SUSAN JACOB	21	13.5
327	GOUTHAM KRISHNA M	44.5	39.5
328	GOVIND S N	28.5	41
329	GOVIND S SARATH	45	48
330	HARITH HUSSAIN	31	21.5
331	HARREL JACOB ALEX	43	39.5
332	JEEVA JOJI CHANGETHU	28	36
333	JEEVAN SANTHOSH S.	32	44
334	JEROM A J	18.5	27.5
335	KARTHIK RAM S	44.5	39
336	MADHAV CHANDRASEKHARAN	12.5	25
337	MALAVIKA MADHU	22	29
339	MEGHA S RAM	20	18.5
340	MINHAD S	18.5	13
341	M NANDINI	44.5	33.5
342	MOHAMMED F A	41.5	40.5
343	NANDANA NAIR S	38.5	41
344	NANDINI A	37	37
345	NARENDRAN S P	26.5	26.5
346	NAZIM ANWAR	1	10.5
347	NEVIN A S	31	34.5
348	PRANAV A K	19.5	32.5
349	PRANAV P	39.5	33.5

Roll No	Name	Series Exam 1 (50)	Series Exam 2 (50)
350	P V ADWAITH	37.5	39.5
351	RAHUL B S	46	39.5
352	RISWI R	47.5	30.5
353	ROHIT FRANCIS	43.5	35
354	SALO E S	33	38
355	SAURAV S SURESH	40	36
356	S BALANARAYANAN	47.5	28.5
357	SIDDHARTH S	44.5	40
358	SOORAJ R	27.5	15
359	SREEJESH KUMAR C V	30.5	26
360	SREEPADMARAG PS	30	13
361	STEVE PAUL	33	9
362	SWARUP SURESH	39.5	31.5
363	AKASH AJITH P	15.5	19.5
364	ASHIF P	25	21
365	ASHIRVAD T B	19.5	14
366	BIMALU B S	24	29.5
367	ANANTHAKRISHNAN V L	1	1.5
367	MOHAMMED SAFVAN N K	38.5	33

SERIES EXAM CO SPLIT-UP MARKS

Name of evaluation: Series Exam 1			Total Mark: 50				Series exam name: Series Exam 1				
Roll No	Name	1 (4.00) CO2	2 (4.00) CO2	3 (4.00) CO2	4 (4.00) CO2	5 (4.00) CO2	6 (15.00) CO1	7 (15.00) CO1	8 (15.00) CO1	9 (15.00) CO1	Total
301	AASIYA YASIR	2	0	4	4	0		7.5	13		30.5
302	ABHESHEK A	0									0
303	ABHILASH S	4	4	4	4	4	15		15		50
304	ABHIMANYU PRADEEP	2.5	2	2	2.5	4		11.5	11.5		36
305	ABHINAND M	3.5	2	3.5	4	4	14			14	45
306	ABHIRAM S	1	3	4	1.5	4		13		9	35.5
307	ABINEET THAMPI	3	2	3	2.5	4		9.5		13	37
308	ADARSH U	2.5				4.00			9.5		16
309	ADITHYA PRAKASH	3.5	2.5	4	4	4	13.5		9.5		41
310	ADITHYA S	4	4	4	4	4	14			15	49
311	ADVAITH ARVIND	2	3	3	4	4	10.5			7	33.5
312	ADWAID A PRAJAPATHY	4	3	4	4	4		11.5		15	45.5
313	AFSAL T S	4	4	4	1.5	4.00	13			7	37.5
314	AFTHAB HUSSAIN	3.5	4	4	4	4	11		14		44.5
316	ANANTHA SIVAM	3	0	2	2	4	12.5		10		33.5
317	ANIRUDH S NAIR	3.5	4	4	4	4	15		14.5		49
318	ANJUM SHOUKKATH	4	4	4	3.5	4	14.5		14		48
319	ARDRA A H	4	4	4	4	4	14			15	49
320	ARJUN G RAVI	3	2.5	4	4	4	13		14		44.5
321	ASWIN B S	4	3	3	3	4	13		14.5		44.5
322	BENYAMIN ALEXANDER JOSEPH	4	2.5	4	4	4	14		15		47.5
323	BHARAT S	2	2.5	4	1.5	4	12		13		39
324	CERIN CELINA SELASTIN	2	0	3	1.5	2		6.5		9	24
325	DEVANAND A	3	3	2.5	1	4	13.5		13		40
326	DIYA SUSAN JACOB	1.5	1.5	2	2	3.5	5			5.5	21
327	GOUTHAM KRISHNA M	4	2	4	4	4	13.5			13	44.5
328	GOVIND S N	2	2	4	0	4	12			4.5	28.5
329	GOVIND S SARATH	4	2	4	4	4		12	15		45
330	HARITH HUSSAIN	2.5	4	3	3	4		2.5	12		31
331	HARREL JACOB ALEX	4	3	4	3	4		11.5	13.5		43
332	JEEVA JOJI CHANGETHU	4	3	2.5	2.5	4	3		9		28
333	JEEVAN SANTHOSH S.	0		4	2.5	4		8	13.5		32
334	JEROM A J		2			4	10			2.5	18.5
335	KARTHIK RAM S	4	2.5	3.5	2.5	4	14			14	44.5
336	MADHAV CHANDRASEKHARAN	1	0				11.5				12.5
337	MALAVIKA MADHU	1	2	3	3			8		5	22
339	MEGHA S RAM	0	2	4	3.5		6			4.5	20
340	MINHAD S	3	0	2	0	2	9.5			2	18.5
341	M NANDINI	3.5	3.5	4	3	4	14		12.5		44.5
342	MOHAMMED F A	4	4	4	3.5	4		8		14	41.5
343	NANDANA NAIR S	3	4	4	4	2.5	7		14		38.5
344	NANDINI A	3.5	4	4	4	4		8.5	9		37
345	NARENDRAN S P		3	2	3		5.5		13		26.5
346	NAZIM ANWAR							1			1
347	NEVIN A S	2	2	3.5	2	4	6.5		11		31

Roll No	Name	1 (4.00) CO2	2 (4.00) CO2	3 (4.00) CO2	4 (4.00) CO2	5 (4.00) CO2	6 (15.00) CO1	7 (15.00) CO1	8 (15.00) CO1	9 (15.00) CO1	Total
348	PRANAV A K	2	0	3	2	0		7.5	5		19.5
349	PRANAV P	2	4	4	4	4		8.5		15	41.5
350	P V ADWAITH	3	2	2.5	2.5	4	11			12.5	37.5
351	RAHUL B S	4	4	4	4	4		11.5	14.5		46
352	RISWI R	4	3	4	4	4	13.5		15		47.5
353	ROHIT FRANCIS	4	3	3	3	4		12.5	14		43.5
354	SALO E S	4	1	4	2.5	4		6.5	11		33
355	SAURAV S SURESH	4	4	4	4	4		10	10		40
356	S BALANARAYANAN	4	3	4	4	3.5		14	15		47.5
357	SIDDHARTH S	4	2	3.5	4	4	13			14	44.5
358	SOORAJ R	2	2	4	4	2.5	11		2		27.5
359	SREEJESH KUMAR C V	1.5	3	3	3	3	5.5		11.5		30.5
360	SREEPADMARAG PS	2.5		3	2.5	3		7.5	11.5		30
361	STEVE PAUL	1.5	4	4	3	3		10	7.5		33
362	SWARUP SURESH	4	2.5	3	3	4		9.5	13.5		39.5
363	AKASH AJITH P			1.5		3	6			5	15.5
364	ASHIF P		3	2.5		3		9		7.5	25
365	ASHIRVAD T B	0	3.5	3.5		0	10.5		2		19.5
366	BIMALU B S	0	2	4		0		10.5		7.5	24
367	ANANTHAKRISHNAN V L									1	1
367	MOHAMMED SAFVAN N K	1.5	3	3	3	2.5		11.5	14		38.5

Name of evaluation: Series Exam 2			Total Mark: 50				Series exam name: Series Exam 2			
Roll No	Name	1 (5.00) CO2	2 (5.00) CO2	3 (5.00) CO2	4 (5.00) CO2	5 (15.00) CO3	6 (15.00) CO3	7 (15.00) CO4	8 (15.00) CO4	Total
301	AASIYA YASIR	3	4	4	0		8		5.5	24.5
302	ABHEESHEK A	0								0
303	ABHILASH S	5	4.5	3	3.5		11		9	36
304	ABHIMANYU PRADEEP	3.5	3	2	0	14			4.5	27
305	ABHINAND M	1.5	4				10	11		26.5
306	ABHIRAM S	3	4.5	0		12		7.5		27
307	ABINEET THAMPI	4	3	4	2	12.5		5		30.5
308	ADARSH U	0	0	2	1	6		3.5		12.5
309	ADITHYA PRAKASH	3.5		2		14		4.5		24
310	ADITHYA S	2.5	1	4	0	14		8.5		30
311	ADVAITH ARVIND	1	4.5	4.5	4.5	14		6		34.5
312	ADWAID A PRAJAPATHY	5	5	5	3.5	14.5		14		47
313	AFSAL T S	4.5	4.5	4	3.5	12		9.5		38
314	AFTHAB HUSSAIN	5	3	4	4.5	14.5		10		41
316	ANANTHA SIVAM	4	4	3	0		9	10		30
317	ANIRUDH S NAIR	4.5	4.5	4	4.5	15		11		43.5
318	ANJUM SHOUKKATH	3	4.5	2	4	13.5		11.5		38.5
319	ARDRA A H	3	5		2	13.5			4	27.5
320	ARJUN G RAVI	3	2.5	2		15		3.5		26
321	ASWIN B S	3	4	3.5		13.5			7	31
322	BENYAMIN ALEXANDER JOSEPH	3.5	5	2	4	15		11.5		41
323	BHARAT S	0	2	0	2	13.5			4	21.5

Roll No	Name	1 (5.00) CO2	2 (5.00) CO2	3 (5.00) CO2	4 (5.00) CO2	5 (15.00) CO3	6 (15.00) CO3	7 (15.00) CO4	8 (15.00) CO4	Total
324	CERIN CELINA SELASTIN	3	2.5	2	4.5	12.5			1	25.5
325	DEVANAND A	3	3	0	4	12			5.5	27.5
326	DIYA SUSAN JACOB	1				11		1.5		13.5
327	GOUTHAM KRISHNA M	5	5	4.5	5		11	9		39.5
328	GOVIND S N	3	4	5	3	13		13		41
329	GOVIND S SARATH	5	5	4.5	5	15		13.5		48
330	HARITH HUSSAIN	5	3.5		1	12				21.5
331	HARREL JACOB ALEX	5	4	4	4	12.5			10	39.5
332	JEEVA JOJI CHANGETHU	3	4	3	5	12			9	36
333	JEEVAN SANTHOSH S.	5	5	4	5	13		12		44
334	JEROM A J	2.5		3	3	11			8	27.5
335	KARTHIK RAM S	5	3.5	4	2	14.5			10	39
336	MADHAV CHANDRASEKHARAN	4.5	4			12.5			4	25
337	MALAVIKA MADHU	3	5	0	2	12.5			6.5	29
339	MEGHA S RAM	1	4	0		10			3.5	18.5
340	MINHAD S	0	2	3.5		7.5				13
341	M NANDINI	3	2	3	1.5	13			11	33.5
342	MOHAMMED F A	5	5	4	2.5	15			9	40.5
343	NANDANA NAIR S	3	5	4	3.5	13.5			12	41
344	NANDINI A	5	2.5	4	4	12.5		9		37
345	NARENDRAN S P		3	0	4	11.5		8		26.5
346	NAZIM ANWAR					10.5				10.5
347	NEVIN A S	3	3	4	4.5	14		6		34.5
348	PRANAV A K	4.5	2.5	2	0	13.5		10		32.5
349	PRANAV P	3	4	4	4	12.5			6	33.5
350	P V ADWAITH	4.5	5	3	4	13			10	39.5
351	RAHUL B S	5	5	3.5	4	11			11	39.5
352	RISWI R	3	4.5	3		10			10	30.5
353	ROHIT FRANCIS	3	5	2	4	10			11	35
354	SALO E S	3.5	0	5	3	14			12.5	38
355	SAURAV S SURESH	4	4	4		12			12	36
356	S BALANARAYANAN	3.5	4			14			7	28.5
357	SIDDHARTH S	4.5	4.5	5	4		10	12		40
358	SOORAJ R	0	1			10		4		15
359	SREEJESH KUMAR C V	4.5	1		2	12			6.5	26
360	SREEPADMARAG PS	1				11		1		13
361	STEVE PAUL		2			7				9
362	SWARUP SURESH	2	5	3	2	9.5		10		31.5
363	AKASH AJITH P		4			12			3.5	19.5
364	ASHIF P	1	4.5			11.5			4	21
365	ASHIRVAD T B	1	3			9.5		0.5		14
366	BIMALU B S	1.5	4	4		8.5		11.5		29.5
367	ANANTHAKRISHNAN V L					1.5				1.5
367	MOHAMMED SAFVAN N K	1	3.5	1.5	2	14		11		33

INTERNAL MARK

		Attendance (20.00 %)		Series (50.00 %) Method: Average of Selected			Assignment (30.00 %) Method: Average of Selected			Total	
Roll No	Name		(out of 10)	Series Exam 1(out of 50)	Series Exam 2(out of 50)	(out of 25)	Assignment 1 (out of 15)	Assignment 2(out of 15)	(out of 15)	Grace Marks	Final Score (out of 50)
301	AASIYA YASIR	49/54 (91)	10	30.5	24.5	13.8	15	15	15	0	39
302	ABHEESH EK A	36/54 (67)	7.7	0	0	0	0	0	0	0	8
303	ABHILASH S	44/54 (81)	9.1	50	36	21.5	15	15	15	0	46
304	ABHIMAN YU PRADEEP	47/54 (87)	9.7	36	27	15.8	15	15	15	0	40
305	ABHINAN D M	48/54 (89)	9.9	45	26.5	17.9	15	15	15	0	43
306	ABHIRAM S	50/54 (93)	10	35.5	27	15.6	15	15	15	0	41
307	ABINEET THAMPI	49/54 (91)	10	37	30.5	16.9	15	15	15	0	42
308	ADARSH U	42/54 (78)	8.8	16	12.5	7.1	15	15	15	0	31
309	ADITHYA PRAKASH	48/54 (89)	9.9	41	24	16.3	15	15	15	0	41
310	ADITHYA S	50/54 (93)	10	49	30	19.8	15	15	15	0	45
311	ADVAITH ARVIND	46/54 (85)	9.5	33.5	34.5	17	15	15	15	0	42
312	ADWAID A PRAJAPATHY	49/54 (91)	10	45.5	47	23.1	15	15	15	0	48
313	AFSAL T S	49/54 (91)	10	37.5	38	18.9	15	15	15	0	44
314	AFTHAB HUSSAIN	45/54 (83)	9.3	44.5	41	21.4	15	15	15	0	46
316	ANANTHA SIVAM	48/54 (89)	9.9	33.5	30	15.9	15	15	15	0	41
317	ANIRUDH S NAIR	49/54 (91)	10	49	43.5	23.1	15	15	15	0	48
318	ANJUM SHOUKKATH	47/54 (87)	9.7	48	38.5	21.6	15	15	15	0	47
319	ARDRA A H	46/54 (85)	9.5	49	27.5	19.1	15	15	15	0	44
320	ARJUN G RAVI	42/54 (78)	8.8	44.5	26	17.6	15	15	15	0	42
321	ASWIN B S	46/54 (85)	9.5	44.5	31	18.9	15	15	15	0	43
322	BENYAMIN ALEXANDER JOSEPH	49/54 (91)	10	47.5	41	22.1	15	15	15	0	47
323	BHARAT S	45/54 (83)	9.3	39	21.5	15.1	15	15	15	0	39
324	CERIN CELINA SELASTIN	49/54 (91)	10	24	25.5	12.4	15	15	15	0	38
325	DEVANAN D A	44/54 (81)	9.1	40	27.5	16.9	15	15	15	0	41
326	DIYA SUSAN JACOB	44/54 (81)	9.1	21	13.5	8.6	15	15	15	0	33
327	GOUTHAM KRISHNAM	47/54 (87)	9.7	44.5	39.5	21	15	15	15	0	46
328	GOVIND S N	45/54 (83)	9.3	28.5	41	17.4	15	15	15	0	42
329	GOVIND S SARATH	46/54 (85)	9.5	45	48	23.3	15	15	15	0	48
330	HARITH HUSSAIN	45/54 (83)	9.3	31	21.5	13.1	15	15	15	0	36
331	HARREL JACOB ALEX	48/54 (89)	9.9	43	39.5	20.6	15	15	15	0	46
332	JEEVA JOJI CHANGETHU	41/54 (76)	8.6	28	36	16	15	15	15	0	40
333	JEEVAN SANTHOSH S.	46/54 (85)	9.5	32	44	19	15	15	15	0	43
334	JEROM A J	48/54 (89)	9.9	18.5	27.5	11.5	15	15	15	0	36
335	KARTHIK RAM S	48/54 (89)	9.9	44.5	39	20.9	15	15	15	0	46
336	MADHAV CHANDRA SEKHARAN	43/54 (80)	9	12.5	25	9.4	15	15	15	0	33
337	MALAVIKA MADHU	46/54 (85)	9.5	22	29	12.8	15	15	15	0	38
339	MEGHA SRAM	49/54 (91)	10	20	18.5	9.6	15	15	15	0	35
340	MINHAD S	47/54 (87)	9.7	18.5	13	7.9	15	15	15	0	33

Roll No	Name	Attendance (20.00 %)		Series (50.00 %) Method: Average of Selected			Assignment (30.00 %) Method: Average of Selected			Total	
			(out of 10)	Series Exam 1(out of 50)	Series Exam 2(out of 50)	(out of 25)	Assignment 1 (out of 15)	Assignment 2(out of 15)	(out of 15)	Grace Marks	Final Score (out of 50)
341	M NANDINI	49/54 (91)	10	44.5	33.5	19.5	15	15	15	0	45
342	MOHAMMED F A	43/54 (80)	9	41.5	40.5	20.5	15	15	15	0	45
343	NANDANA NAIR S	48/54 (89)	9.9	38.5	41	19.9	15	15	15	0	45
344	NANDINI A	49/54 (91)	10	37	37	18.5	15	15	15	0	44
345	NARENDRA N S P	50/54 (93)	10	26.5	26.5	13.3	15	15	15	0	39
346	NAZIM ANWAR	45/54 (83)	9.3	1	10.5	2.9	15	15	15	0	27
347	NEVIN A S	43/54 (80)	9	31	34.5	16.4	15	15	15	0	41
348	PRANAV A K	45/54 (83)	9.3	19.5	32.5	13	15	15	15	0	38
349	PRANAV P	44/54 (81)	9.1	39.5	33.5	18.3	15	15	15	0	43
350	P V ADWAITH	46/54 (85)	9.5	37.5	39.5	19.3	15	15	15	0	44
351	RAHUL B S	49/54 (91)	10	46	39.5	21.4	15	15	15	0	47
352	RISWI R	48/54 (89)	9.9	47.5	30.5	19.5	15	15	15	0	45
353	ROHIT FRANCIS	46/54 (85)	9.5	43.5	35	19.6	15	15	15	0	45
354	SALO E S	46/54 (85)	9.5	33	38	17.8	15	15	15	0	43
355	SAURAV S SURESH	51/54 (94)	10	40	36	19	15	15	15	0	44
356	S BALANARAYANAN	49/54 (91)	10	47.5	28.5	19	15	15	15	0	44
357	SIDDHARTH S	50/54 (93)	10	44.5	40	21.1	15	15	15	0	47
358	SOORAJ R	44/54 (81)	9.1	27.5	15	10.6	15	15	15	0	34
359	SREEJESH KUMAR C V	44/54 (81)	9.1	30.5	26	14.1	15	15	15	0	39
360	SREEPAD MARAG PS	43/54 (80)	9	30	13	10.8	15	15	15	0	35
361	STEVE PAUL	42/54 (78)	8.8	33	9	10.5	15	15	15	0	35
362	SWARUP SURESH	44/54 (81)	9.1	39.5	31.5	17.8	15	15	15	0	42
363	AKASH AJITH P	38/44 (86)	9.6	15.5	19.5	8.8	15	15	15	0	34
364	ASHIF P	37/42 (88)	9.8	25	21	11.5	15	15	15	0	37
365	ASHIRVAD T B	37/42 (88)	9.8	19.5	14	8.4	15	15	15	0	33
366	BIMALU B S	40/43 (93)	10	24	29.5	13.4	15	15	15	0	39
367	ANANTHA KRISHNAN V L	0/0 (N/A)	0	1	1.5	0.6	15	15	15	0	26
367	MOHAMMED SAFVAN N K	35/43 (81)	9.1	38.5	33	17.9	15	15	15	0	42

CO BASED EVALUATIONS

	CST205.2	CST205.3	CST205.4	CST205.5	CST205.1
CO attainment- Assignment Assignment1	3	-	-	-	-
Weightage	15	-	-	-	-
CO attainment- Series Exam 1	2	-	-	-	1
Weightage	70	-	-	-	100
CO attainment- Assignment Assignment 2	-	-	-	3	-
Weightage	-	-	-	100	-
CO attainment- Series Exam 2	-	3	-	-	-
Weightage	15	100	100	-	-

CO - ATTAINMENT

CO	Internal(40.00%)	External(60.00%)	Direct Attainment(80.00%)	Indirect Assessment(20.00%)	Overall Attainment
CST205.1	1	2.00	1.60	3.00	1.88
CST205.2	1.85	2.00	1.94	3.00	2.15
CST205.3	3	2.00	2.40	3.00	2.52
CST205.4	0	2.00	1.20	3.00	1.56
CST205.5	3	2.00	2.40	3.00	2.52
CST205.CO			2.126		

CO - PO MAPPING AVERAGE

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CST205.1	3	3	3	3	-	-	-	-	-	-	-	3	2	-	-
CST205.2	3	3	3	3	-	-	-	-	-	-	-	3	2	-	-
CST205.3	3	3	3	3	-	-	-	-	-	-	-	3	2	-	-
CST205.4	3	3	3	3	-	-	-	-	-	-	-	3	2	-	-
CST205.5	3	3	3	3	-	-	-	-	-	-	-	3	2	-	-
CST205	3	3	3	3								3	2		

CO - PO MAPPING

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CST205.1	3	3	3	3	-	-	-	-	-	-	-	3	2	-	-
CST205.2	3	3	3	3	-	-	-	-	-	-	-	3	2	-	-
CST205.3	3	3	3	3	-	-	-	-	-	-	-	3	2	-	-
CST205.4	3	3	3	3	-	-	-	-	-	-	-	3	2	-	-
CST205.5	3	3	3	3	-	-	-	-	-	-	-	3	2	-	-
CST205	2.13	2.13	2.13	2.13								2.13	1.42		

CO - PO MAPPING DETAILED

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CST205.1	1.88	1.88	1.88	1.88	0	0	0	0	0	0	0	1.88	1.25	0	0
CST205.2	2.15	2.15	2.15	2.15	0	0	0	0	0	0	0	2.15	1.43	0	0
CST205.3	2.52	2.52	2.52	2.52	0	0	0	0	0	0	0	2.52	1.68	0	0
CST205.4	1.56	1.56	1.56	1.56	0	0	0	0	0	0	0	1.56	1.04	0	0
CST205.5	2.52	2.52	2.52	2.52	0	0	0	0	0	0	0	2.52	1.68	0	0
CST205	2.13	2.13	2.13	2.13								2.13	1.42		

INDIVIDUAL ATTAINMENTS

Sl.No	Roll No	Name	Assignment Assignment1	
			Marks Awarded	CO-Attainment
			Max(15)	CO2
1	301	AASIYA YASIR	15	100
2	302	ABHEESHEK A	0	-
3	303	ABHILASH S	15	100
4	304	ABHIMANYU PRADEEP	15	100
5	305	ABHINAND M	15	100
6	306	ABHIRAM S	15	100
7	307	ABINEET THAMPI	15	100
8	308	ADARSH U	15	100
9	309	ADITHYA PRAKASH	15	100
10	310	ADITHYA S	15	100
11	311	ADVAITH ARVIND	15	100
12	312	ADWAID A PRAJAPATHY	15	100
13	313	AFSAL T S	15	100
14	314	AFTHAB HUSSAIN	15	100
15	316	ANANTHA SIVAM	15	100
16	317	ANIRUDH S NAIR	15	100
17	318	ANJUM SHOUKKATH	15	100
18	319	ARDRA A H	15	100
19	320	ARJUN G RAVI	15	100
20	321	ASWIN B S	15	100
21	322	BENYAMIN ALEXANDER JOSEPH	15	100
22	323	BHARAT S	15	100
23	324	CERIN CELINA SELASTIN	15	100
24	325	DEVANAND A	15	100
25	326	DIYA SUSAN JACOB	15	100
26	327	GOUTHAM KRISHNA M	15	100
27	328	GOVIND S N	15	100
28	329	GOVIND S SARATH	15	100
29	330	HARITH HUSSAIN	15	100
30	331	HARREL JACOB ALEX	15	100
31	332	JEEVA JOJI CHANGETHU	15	100
32	333	JEEVAN SANTHOSH S.	15	100
33	334	JEROM A J	15	100
34	335	KARTHIK RAM S	15	100
35	336	MADHAV CHANDRASEKHARAN	15	100
36	337	MALAVIKA MADHU	15	100
37	339	MEGHA S RAM	15	100
38	340	MINHAD S	15	100
39	341	M NANDINI	15	100
40	342	MOHAMMED F A	15	100
41	343	NANDANA NAIR S	15	100
42	344	NANDINI A	15	100
43	345	NARENDRAN S P	15	100
44	346	NAZIM ANWAR	15	100
45	347	NEVIN A S	15	100
46	348	PRANAV A K	15	100
47	349	PRANAV P	15	100
48	350	P V ADWAITH	15	100
49	351	RAHUL B S	15	100
50	352	RISWI R	15	100

51	353	ROHIT FRANCIS	15	100
52	354	SALO E S	15	100
53	355	SAURAV S SURESH	15	100
54	356	S BALANARAYANAN	15	100
55	357	SIDDHARTH S	15	100
56	358	SOORAJ R	15	100
57	359	SREEJESH KUMAR C V	15	100
58	360	SREPADMARAG PS	15	100
59	361	STEVE PAUL	15	100
60	362	SWARUP SURESH	15	100
61	363	AKASH AJITH P	15	100
62	364	ASHIF P	15	100
63	365	ASHIRVAD T B	15	100
64	366	BIMALU B S	15	100
65	367	ANANTHAKRISHNAN V L	15	100
66	367	MOHAMMED SAFVAN N K	15	100

Class Strength	66
Distinct COs	CO2
No. of Students Attended	66
No. of Students with marks greater than or equal to cut off marks	65
% of Students with marks greater than or equal to cut off marks	98.48
Attainment Level	98.48

Attainment	1	2	3
Benchmark (%)	60	70	80

CO attainment in Assignment Assignment1

CO	CO2
Attainment	3

Sl.No	Roll No	Name	Series Exam 1		
			Marks Awarded	CO-Attainment	
			Max(50)	CO2	CO1
1	301	AASIYA YASIR	30.5	50	68.33
2	302	ABHEESHEK A	0	-	-
3	303	ABHILASH S	50	100	100
4	304	ABHIMANYU PRADEEP	36	65	76.67
5	305	ABHINAND M	45	85	93.33
6	306	ABHIRAM S	35.5	67.5	73.33
7	307	ABINEET THAMPI	37	72.5	75
8	308	ADARSH U	16	81.25	63.33
9	309	ADITHYA PRAKASH	41	90	76.67
10	310	ADITHYA S	49	100	96.67
11	311	ADVAITH ARVIND	33.5	80	58.33
12	312	ADWAID A PRAJAPATHY	45.5	95	88.33
13	313	AFSAL T S	37.5	87.5	66.67
14	314	AFTHAB HUSSAIN	44.5	97.5	83.33
15	316	ANANTHA SIVAM	33.5	55	75
16	317	ANIRUDH S NAIR	49	97.5	98.33
17	318	ANJUM SHOUKKATH	48	97.5	95
18	319	ARDRA A H	49	100	96.67
19	320	ARJUN G RAVI	44.5	87.5	90
20	321	ASWIN B S	44.5	85	91.67
21	322	BENYAMIN ALEXANDER JOSEPH	47.5	92.5	96.67
22	323	BHARAT S	39	70	83.33
23	324	CERIN CELINA SELASTIN	24	42.5	51.67
24	325	DEVANAND A	40	67.5	88.33
25	326	DIYA SUSAN JACOB	21	52.5	35
26	327	GOUTHAM KRISHNA M	44.5	90	88.33
27	328	GOVIND S N	28.5	60	55
28	329	GOVIND S SARATH	45	90	90
29	330	HARITH HUSSAIN	31	82.5	48.33
30	331	HARREL JACOB ALEX	43	90	83.33
31	332	JEEVA JOJI CHANGETHU	28	80	40
32	333	JEEVAN SANTHOSH S.	32	65.63	71.67
33	334	JEROM A J	18.5	75	41.67
34	335	KARTHIK RAM S	44.5	82.5	93.33
35	336	MADHAV CHANDRASEKHARAN	12.5	12.5	76.67
36	337	MALAVIKA MADHU	22	56.25	43.33
37	339	MEGHA S RAM	20	59.38	35
38	340	MINHAD S	18.5	35	38.33
39	341	M NANDINI	44.5	90	88.33
40	342	MOHAMMED F A	41.5	97.5	73.33
41	343	NANDANA NAIR S	38.5	87.5	70
42	344	NANDINI A	37	97.5	58.33
43	345	NARENDRAN S P	26.5	66.67	61.67
44	346	NAZIM ANWAR	1	-	6.67
45	347	NEVIN A S	31	67.5	58.33
46	348	PRANAV A K	19.5	35	41.67
47	349	PRANAV P	41.5	90	78.33
48	350	P V ADWAITH	37.5	70	78.33
49	351	RAHUL B S	46	100	86.67
50	352	RISWI R	47.5	95	95

51	353	ROHIT FRANCIS	43.5	85	88.33
52	354	SALO E S	33	77.5	58.33
53	355	SAURAV S SURESH	40	100	66.67
54	356	S BALANARAYANAN	47.5	92.5	96.67
55	357	SIDDHARTH S	44.5	87.5	90
56	358	SOORAJ R	27.5	72.5	43.33
57	359	SREEJESH KUMAR C V	30.5	67.5	56.67
58	360	SREPADMARAG PS	30	68.75	63.33
59	361	STEVE PAUL	33	77.5	58.33
60	362	SWARUP SURESH	39.5	82.5	76.67
61	363	AKASH AJITH P	15.5	56.25	36.67
62	364	ASHIF P	25	70.83	55
63	365	ASHIRVAD T B	19.5	43.75	41.67
64	366	BIMALU B S	24	37.5	60
65	367	ANANTHAKRISHNAN V L	1	-	6.67
66	367	MOHAMMED SAFVAN N K	38.5	65	85

Class Strength	66	
Distinct COs	CO2	CO1
No. of Students Attended	64	65
No. of Students with marks greater than or equal to cut off marks	51	43
% of Students with marks greater than or equal to cut off marks	79.69	66.15
Attainment Level	79.69	66.15

Attainment	1	2	3
Benchmark (%)	60	70	80

CO attainment in Series Exam 1

CO	CO2	CO1
Attainment	2	1

INDIVIDUAL ATTAINMENTS

Sl.No	Roll No	Name	Assignment Assignment 2	
			Marks Awarded	CO-Attainment
			Max(15)	CO5
1	301	AASIYA YASIR	15	100
2	302	ABHEESHEK A	0	-
3	303	ABHILASH S	15	100
4	304	ABHIMANYU PRADEEP	15	100
5	305	ABHINAND M	15	100
6	306	ABHIRAM S	15	100
7	307	ABINEET THAMPI	15	100
8	308	ADARSH U	15	100
9	309	ADITHYA PRAKASH	15	100
10	310	ADITHYA S	15	100
11	311	ADVAITH ARVIND	15	100
12	312	ADWAID A PRAJAPATHY	15	100
13	313	AFSAL T S	15	100
14	314	AFTHAB HUSSAIN	15	100
15	316	ANANTHA SIVAM	15	100
16	317	ANIRUDH S NAIR	15	100
17	318	ANJUM SHOUKKATH	15	100
18	319	ARDRA A H	15	100
19	320	ARJUN G RAVI	15	100
20	321	ASWIN B S	15	100
21	322	BENYAMIN ALEXANDER JOSEPH	15	100
22	323	BHARAT S	15	100
23	324	CERIN CELINA SELASTIN	15	100
24	325	DEVANAND A	15	100
25	326	DIYA SUSAN JACOB	15	100
26	327	GOUTHAM KRISHNA M	15	100
27	328	GOVIND S N	15	100
28	329	GOVIND S SARATH	15	100
29	330	HARITH HUSSAIN	15	100
30	331	HARREL JACOB ALEX	15	100
31	332	JEEVA JOJI CHANGETHU	15	100
32	333	JEEVAN SANTHOSH S.	15	100
33	334	JEROM A J	15	100
34	335	KARTHIK RAM S	15	100
35	336	MADHAV CHANDRASEKHARAN	15	100
36	337	MALAVIKA MADHU	15	100
37	339	MEGHA S RAM	15	100
38	340	MINHAD S	15	100
39	341	M NANDINI	15	100
40	342	MOHAMMED F A	15	100
41	343	NANDANA NAIR S	15	100
42	344	NANDINI A	15	100
43	345	NARENDRAN S P	15	100
44	346	NAZIM ANWAR	15	100
45	347	NEVIN A S	15	100
46	348	PRANAV A K	15	100
47	349	PRANAV P	15	100
48	350	P V ADWAITH	15	100
49	351	RAHUL B S	15	100
50	352	RISWI R	15	100

51	353	ROHIT FRANCIS	15	100
52	354	SALO E S	15	100
53	355	SAURAV S SURESH	15	100
54	356	S BALANARAYANAN	15	100
55	357	SIDDHARTH S	15	100
56	358	SOORAJ R	15	100
57	359	SREEJESH KUMAR C V	15	100
58	360	SREPADMARAG PS	15	100
59	361	STEVE PAUL	15	100
60	362	SWARUP SURESH	15	100
61	363	AKASH AJITH P	15	100
62	364	ASHIF P	15	100
63	365	ASHIRVAD T B	15	100
64	366	BIMALU B S	15	100
65	367	ANANTHAKRISHNAN V L	15	100
66	367	MOHAMMED SAFVAN N K	15	100

Class Strength	66
Distinct COs	CO5
No. of Students Attended	66
No. of Students with marks greater than or equal to cut off marks	65
% of Students with marks greater than or equal to cut off marks	98.48
Attainment Level	98.48

Attainment	1	2	3
Benchmark (%)	60	70	80

CO attainment in Assignment Assignment 2

CO	CO5
Attainment	3

INDIVIDUAL ATTAINMENTS

Sl.No	Roll No	Name	Series Exam 2			
			Marks Awarded	CO-Attainment		
			Max(50)	CO2	CO3	CO4
1	301	AASIYA YASIR	24.5	55	53.33	36.67
2	302	ABHEESHEK A	0	-	-	-
3	303	ABHILASH S	36	80	73.33	60
4	304	ABHIMANYU PRADEEP	27	42.5	93.33	30
5	305	ABHINAND M	26.5	55	66.67	73.33
6	306	ABHIRAM S	27	50	80	50
7	307	ABINEET THAMPI	30.5	65	83.33	33.33
8	308	ADARSH U	12.5	15	40	23.33
9	309	ADITHYA PRAKASH	24	55	93.33	30
10	310	ADITHYA S	30	37.5	93.33	56.67
11	311	ADVAITH ARVIND	34.5	72.5	93.33	40
12	312	ADWAID A PRAJAPATHY	47	92.5	96.67	93.33
13	313	AFSAL T S	38	82.5	80	63.33
14	314	AFTHAB HUSSAIN	41	82.5	96.67	66.67
15	316	ANANTHA SIVAM	30	55	60	66.67
16	317	ANIRUDH S NAIR	43.5	87.5	100	73.33
17	318	ANJUM SHOUKKATH	38.5	67.5	90	76.67
18	319	ARDRA A H	27.5	66.67	90	26.67
19	320	ARJUN G RAVI	26	50	100	23.33
20	321	ASWIN B S	31	70	90	46.67
21	322	BENYAMIN ALEXANDER JOSEPH	41	72.5	100	76.67
22	323	BHARAT S	21.5	20	90	26.67
23	324	CERIN CELINA SELASTIN	25.5	60	83.33	6.67
24	325	DEVANAND A	27.5	50	80	36.67
25	326	DIYA SUSAN JACOB	13.5	20	73.33	10
26	327	GOUTHAM KRISHNA M	39.5	97.5	73.33	60
27	328	GOVIND S N	41	75	86.67	86.67
28	329	GOVIND S SARATH	48	97.5	100	90
29	330	HARITH HUSSAIN	21.5	63.33	80	-
30	331	HARREL JACOB ALEX	39.5	85	83.33	66.67
31	332	JEEVA JOJI CHANGETHU	36	75	80	60
32	333	JEEVAN SANTHOSH S.	44	95	86.67	80
33	334	JEROM A J	27.5	56.67	73.33	53.33
34	335	KARTHIK RAM S	39	72.5	96.67	66.67
35	336	MADHAV CHANDRASEKHARAN	25	85	83.33	26.67
36	337	MALAVIKA MADHU	29	50	83.33	43.33
37	339	MEGHA S RAM	18.5	33.33	66.67	23.33
38	340	MINHAD S	13	36.67	50	-
39	341	M NANDINI	33.5	47.5	86.67	73.33
40	342	MOHAMMED F A	40.5	82.5	100	60
41	343	NANDANA NAIR S	41	77.5	90	80
42	344	NANDINI A	37	77.5	83.33	60
43	345	NARENDRAN S P	26.5	46.67	76.67	53.33
44	346	NAZIM ANWAR	10.5	-	70	-
45	347	NEVIN A S	34.5	72.5	93.33	40
46	348	PRANAV A K	32.5	45	90	66.67
47	349	PRANAV P	33.5	75	83.33	40
48	350	P V ADWAITH	39.5	82.5	86.67	66.67
49	351	RAHUL B S	39.5	87.5	73.33	73.33
50	352	RISWI R	30.5	70	66.67	66.67

51	353	ROHIT FRANCIS	35	70	66.67	73.33
52	354	SALO E S	38	57.5	93.33	83.33
53	355	SAURAV S SURESH	36	80	80	80
54	356	S BALANARAYANAN	28.5	75	93.33	46.67
55	357	SIDDHARTH S	40	90	66.67	80
56	358	SOORAJ R	15	10	66.67	26.67
57	359	SREEJESH KUMAR C V	26	50	80	43.33
58	360	SREEPADMARAG PS	13	20	73.33	6.67
59	361	STEVE PAUL	9	40	46.67	-
60	362	SWARUP SURESH	31.5	60	63.33	66.67
61	363	AKASH AJITH P	19.5	80	80	23.33
62	364	ASHIF P	21	55	76.67	26.67
63	365	ASHIRVAD T B	14	40	63.33	3.33
64	366	BIMALU B S	29.5	63.33	56.67	76.67
65	367	ANANTHAKRISHNAN V L	1.5	-	10	-
66	367	MOHAMMED SAFVAN N K	33	40	93.33	73.33

Class Strength	66		
Distinct COs	CO2	CO3	CO4
No. of Students Attended	64	65	60
No. of Students with marks greater than or equal to cut off marks	36	59	31
% of Students with marks greater than or equal to cut off marks	56.25	90.77	51.67
Attainment Level	56.25	90.77	51.67

Attainment	1	2	3
Benchmark (%)	60	70	80

CO attainment in Series Exam 2

CO	CO2	CO3	CO4
Attainment	0	3	0

OVERALL INDIVIDUAL ATTAINMENT

Sl.No	Roll No	Name	CO1	CO2	CO3	CO4	CO5
1	301	AASIYA YASIR	68.33	68.33	53.33	36.67	100
2	302	ABHEESHEK A					
3	303	ABHILASH S	100	93.33	73.33	60	100
4	304	ABHIMANYU PRADEEP	76.67	69.17	93.33	30	100
5	305	ABHINAND M	93.33	80	66.67	73.33	100
6	306	ABHIRAM S	73.33	72.5	80	50	100
7	307	ABINEET THAMPI	75	79.17	83.33	33.33	100
8	308	ADARSH U	63.33	65.42	40	23.33	100
9	309	ADITHYA PRAKASH	76.67	81.67	93.33	30	100
10	310	ADITHYA S	96.67	79.17	93.33	56.67	100
11	311	ADVAITH ARVIND	58.33	84.17	93.33	40	100
12	312	ADWAID A PRAJAPATHY	88.33	95.83	96.67	93.33	100
13	313	AFSAL T S	66.67	90	80	63.33	100
14	314	AFTHAB HUSSAIN	83.33	93.33	96.67	66.67	100
15	316	ANANTHA SIVAM	75	70	60	66.67	100
16	317	ANIRUDH S NAIR	98.33	95	100	73.33	100
17	318	ANJUM SHOUKKATH	95	88.33	90	76.67	100
18	319	ARDRA A H	96.67	88.89	90	26.67	100
19	320	ARJUN G RAVI	90	79.17	100	23.33	100
20	321	ASWIN B S	91.67	85	90	46.67	100
21	322	BENYAMIN ALEXANDER JOSEPH	96.67	88.33	100	76.67	100
22	323	BHARAT S	83.33	63.33	90	26.67	100
23	324	CERIN CELINA SELASTIN	51.67	67.5	83.33	6.67	100
24	325	DEVANAND A	88.33	72.5	80	36.67	100
25	326	DIYA SUSAN JACOB	35	57.5	73.33	10	100
26	327	GOUTHAM KRISHNA M	88.33	95.83	73.33	60	100
27	328	GOVIND S N	55	78.33	86.67	86.67	100
28	329	GOVIND S SARATH	90	95.83	100	90	100
29	330	HARITH HUSSAIN	48.33	81.94	80		100
30	331	HARREL JACOB ALEX	83.33	91.67	83.33	66.67	100
31	332	JEEVA JOJI CHANGETHU	40	85	80	60	100
32	333	JEEVAN SANTHOSH S.	71.67	86.88	86.67	80	100
33	334	JEROM A J	41.67	77.22	73.33	53.33	100
34	335	KARTHIK RAM S	93.33	85	96.67	66.67	100
35	336	MADHAV CHANDRASEKHARAN	76.67	65.83	83.33	26.67	100
36	337	MALAVIKA MADHU	43.33	68.75	83.33	43.33	100
37	339	MEGHA S RAM	35	64.24	66.67	23.33	100
38	340	MINHAD S	38.33	57.22	50		100
39	341	M NANDINI	88.33	79.17	86.67	73.33	100
40	342	MOHAMMED F A	73.33	93.33	100	60	100
41	343	NANDANA NAIR S	70	88.33	90	80	100
42	344	NANDINI A	58.33	91.67	83.33	60	100
43	345	NARENDRAN S P	61.67	71.11	76.67	53.33	100
44	346	NAZIM ANWAR	6.67	100	70		100
45	347	NEVIN A S	58.33	80	93.33	40	100
46	348	PRANAV A K	41.67	60	90	66.67	100
47	349	PRANAV P	78.33	88.33	83.33	40	100
48	350	P V ADWAITH	78.33	84.17	86.67	66.67	100
49	351	RAHUL B S	86.67	95.83	73.33	73.33	100
50	352	RISWI R	95	88.33	66.67	66.67	100
51	353	ROHIT FRANCIS	88.33	85	66.67	73.33	100
52	354	SALO E S	58.33	78.33	93.33	83.33	100
53	355	SAURAV S SURESH	66.67	93.33	80	80	100
54	356	S BALANARAYANAN	96.67	89.17	93.33	46.67	100
55	357	SIDDHARTH S	90	92.5	66.67	80	100
56	358	SOORAJ R	43.33	60.83	66.67	26.67	100
57	359	SREEJESH KUMAR C V	56.67	72.5	80	43.33	100
58	360	SREEPADMARAG PS	63.33	62.92	73.33	6.67	100
59	361	STEVE PAUL	58.33	72.5	46.67		100

60	362	SWARUP SURESH	76.67	80.83	63.33	66.67	100
61	363	AKASH AJITH P	36.67	78.75	80	23.33	100
62	364	ASHIF P	55	75.28	76.67	26.67	100
63	365	ASHIRVAD T B	41.67	61.25	63.33	3.33	100
64	366	BIMALU B S	60	66.94	56.67	76.67	100
65	367	ANANTHAKRISHNAN V L	6.67	100	10		100
66	367	MOHAMMED SAFVAN N K	85	68.33	93.33	73.33	100

Attainment				
CO1	CO2	CO3	CO4	CO5
1	1.67	3	0	3

Survey Session: CE-CST205-AM 2K21		Users Completed: 47			
Section	Question	Option	Mark	Users Opted	Opted %
1	1. Write Java programs using the object oriented concepts - classes, objects, constructors, data hiding, inheritance and polymorphism	Strongly Agree	4.00	25	53.19 %
		Agree	3.00	19	40.43 %
		Neutral	2.00	3	6.38 %
		Disagree	1.00	0	0 %
		Strongly Disagree	0.00	0	0 %
	2. Utilise datatypes, operators, control statements, built in packages & interfaces, Input/ Output Streams and Files in Java to develop programs	Strongly Agree	4.00	24	51.06 %
		Agree	3.00	20	42.55 %
		Neutral	2.00	3	6.38 %
		Disagree	1.00	0	0 %
		Strongly Disagree	0.00	0	0 %
	3. Illustrate how robust programs can be written in Java using exception handling mechanism	Strongly Agree	4.00	25	53.19 %
		Agree	3.00	18	38.3 %
		Neutral	2.00	4	8.51 %
		Disagree	1.00	0	0 %
		Strongly Disagree	0.00	0	0 %
	4. Write application programs in Java using eventhandling, multithreading and database connectivity	Strongly Agree	4.00	24	51.06 %
		Agree	3.00	20	42.55 %
		Neutral	2.00	3	6.38 %
		Disagree	1.00	0	0 %
		Strongly Disagree	0.00	0	0 %
5. Write Graphical User Interface based application programs by utilising event handling features and Swing in Java	Strongly Agree	4.00	21	44.68 %	
	Agree	3.00	21	44.68 %	
	Neutral	2.00	4	8.51 %	
	Disagree	1.00	1	2.13 %	
	Strongly Disagree	0.00	0	0 %	
Remarks: No remarks found.					

CO-Wise Result				
CO.1	CO.2	CO.3	CO.4	CO.5
3.00	3.00	3.00	3.00	3.00

ATTENDANCE SUMMARY

Roll No	Student	12/09	13/09	14/09	16/09	19/09	20/09	26/09	27/09	28/09	30/09	06/10	07/10	11/10	12/10	14/10	17/10	18/10	19/10	21/10	26/10	Total
		3	2	4	2	3	2	3	2	4	2	5	2	2	4	2	3	2	4	2	3	
301	AASIYA YASIR	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	49/54 (91)
302	ABHEESHEK A	P	P	P	P	P	P	P	P	A	A	A	P	P	P	P	A	P	P	P	P	36/54 (67)
303	ABHILASH S	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	44/54 (81)
304	ABHIMANYU PRADEEP	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	47/54 (87)
305	ABHINAND M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	48/54 (89)
306	ABHIRAM S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	50/54 (93)
307	ABINEET THAMPI	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	49/54 (91)
308	ADARSH U	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	42/54 (78)
309	ADITHYA PRAKASH	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	48/54 (89)
310	ADITHYA S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	50/54 (93)
311	ADVAITH ARVIND	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	46/54 (85)
312	ADWAID A PRAJAPATHY	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	49/54 (91)
313	AFSAL T S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	49/54 (91)
314	AFTHAB HUSSAIN	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	45/54 (83)
316	ANANTHA SIVAM	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	48/54 (89)
317	ANIRUDH S NAIR	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	49/54 (91)
318	ANJUM SHOUKKATH	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	47/54 (87)
319	ARDRA A H	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	46/54 (85)
320	ARJUN G RAVI	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	A	P	42/54 (78)
321	ASWIN B S	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	A	P	46/54 (85)
322	BENYAMIN ALEXANDER JOSEPH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	49/54 (91)
323	BHARAT S	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	45/54 (83)
324	CERIN CELINA SELASTIN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	49/54 (91)
325	DEVANAND A	A	P	P	P	A	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	44/54 (81)
326	DIYA SUSAN JACOB	A	P	P	P	P	P	P	P	A	A	P	P	P	P	A	P	P	P	P	P	44/54 (81)
327	GOUTHAM KRISHNA M	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	47/54 (87)
328	GOVIND S N	A	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	45/54 (83)
329	GOVIND S SARATH	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	46/54 (85)
330	HARITH HUSSAIN	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	A	P	45/54 (83)
331	HARREL JACOB ALEX	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	48/54 (89)
332	JEEVA JOJI CHANGETHU	A	P	P	P	P	P	P	P	P	P	P	P	A	A	P	A	P	P	P	A	41/54 (76)
333	JEEVAN SANTHOSH S.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	46/54 (85)
334	JEROM A J	P	P	P	P	P	P	P	P	A	P	P	P	A	P	A	P	P	P	P	P	48/54 (89)
335	KARTHIK RAM S	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	48/54 (89)
336	MADHAV CHANDRASEKHARAN	P	P	P	P	P	A	A	P	A	P	A	P	P	P	A	P	P	A	A	P	43/54 (80)
337	MALAVIKA MADHU	P	P	P	P	P	P	P	P	A	P	P	P	A	P	A	P	P	A	A	P	46/54 (85)
339	MEGHA S RAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	49/54 (91)
340	MINHAD S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	47/54 (87)
341	M NANDINI	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	49/54 (91)
342	MOHAMMED F A	A	A	A	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	43/54 (80)
343	NANDANA NAIR S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	48/54 (89)
344	NANDINI A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	49/54 (91)
345	NARENDRAN S P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	50/54 (93)
346	NAZIM ANWAR	P	P	P	P	P	P	P	A	P	P	A	P	P	P	A	P	P	P	P	A	45/54 (83)
347	NEVIN A S	P	P	A	P	A	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	43/54 (80)
348	PRANAV A K	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	45/54 (83)
349	PRANAV P	A	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	44/54 (81)
350	P V ADWAITH	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	46/54 (85)
351	RAHUL B S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	49/54 (91)
352	RISWI R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	48/54 (89)
353	ROHIT FRANCIS	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	A	A	P	46/54 (85)
354	SALO E S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	46/54 (85)
355	SAURAV S SURESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	51/54 (94)
356	S BALANARAYANAN	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	49/54 (91)
357	SIDDHARTH S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	50/54 (93)
358	SOORAJ R	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	44/54 (81)
359	SREEJESH KUMAR C V	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	44/54 (81)
360	SREEPADMARAG PS	A	P	P	P	P	P	P	P	A	A	A	A	A	A	A	A	P	P	P	P	43/54 (80)
361	STEVE PAUL	P	P	P	A	P	P	P	P	A	A	A	P	P	P	P	P	P	P	P	P	42/54 (78)
362	SWARUP SURESH	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	44/54 (81)
363	AKASH AJITH P										P	P	P	P	P	P	P	P	P	P	P	38/44 (86)
364	ASHIF P													P	P	P	P	P	P	P	P	37/42 (88)
365	ASHIRVAD T B														P	P	P	P	P	P	P	37/42 (88)
366	BIMALU B S												P	P	P	P	P	P	P	P	P	40/43 (93)
367	ANANTHAKRISHNAN V L	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0/0 (N/A)
367	MOHAMMED SAFVAN N K													P	P	P	P	P	P	A	A	35/43 (81)

ATTENDANCE SUMMARY

Roll No	Student	01/11	02/11	04/11	07/11	08/11	09/11	11/11	14/11	15/11	18/11	21/11	22/11	23/11	28/11	29/11	02/12	05/12	06/12	07/12	Total
		2	4	2	3	2	4	2	3	2	2	3	3	2	4	3	2	2	3	5	
301	AASIYA YASIR	P	P	P	A	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P	49/54 (91)
302	ABHEESHEK A	P	P	A	A	A	P	P	P	A	A	P	A	P	P	P	A	P	P	P	36/54 (67)
303	ABHILASH S	P	P	A	A	A	P	P	P	A	P	P	P	P	A	A	P	A	A	P	44/54 (81)
304	ABHIMANYU PRADEEP	P	P	P	A	P	P	P	P	A	A	P	P	A	A	P	P	P	P	P	47/54 (87)
305	ABHINAND M	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	A	A	P	48/54 (89)
306	ABHIRAM S	P	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	50/54 (93)
307	ABINEET THAMPI	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
308	ADARSH U	A	P	A	A	A	P	P	P	A	P	P	A	P	A	P	P	P	P	P	42/54 (78)
309	ADITHYA PRAKASH	A	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	48/54 (89)
310	ADITHYA S	A	P	P	A	P	P	P	P	A	P	P	A	P	P	P	P	P	P	D	50/54 (93)
311	ADVAITH ARVIND	P	P	P	A	A	P	P	P	A	A	P	P	P	P	P	P	P	P	P	46/54 (85)
312	ADWAID A PRAJAPATHY	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
313	AFSAL T S	A	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
314	AFTHAB HUSSAIN	P	P	A	A	P	P	P	P	A	A	A	A	A	P	P	P	P	P	P	45/54 (83)
316	ANANTHA SIVAM	P	P	A	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	48/54 (89)
317	ANIRUDH SNAIR	P	P	A	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
318	ANJUM SHOUKATH	P	P	A	A	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	47/54 (87)
319	ARDRA A H	P	P	A	A	A	P	P	P	A	P	P	P	P	P	P	P	A	A	P	46/54 (85)
320	ARJUN G RAVI	P	P	A	A	A	P	P	P	A	P	P	P	P	P	P	A	A	A	P	42/54 (78)
321	ASWIN B S	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	46/54 (85)
322	BENYAMIN ALEXANDER JOSEPH	P	P	P	A	P	P	P	P	A	P	P	A	P	P	A	P	P	P	P	49/54 (91)
323	BHARAT S	P	P	A	A	P	P	P	P	A	A	A	A	A	P	P	P	P	P	P	45/54 (83)
324	CERIN CELINA SELASTIN	P	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
325	DEVANAND A	A	P	P	A	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	44/54 (81)
326	DIYA SUSAN JACOB	P	P	A	A	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	44/54 (81)
327	GOUTHAM KRISHNA M	P	P	A	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	47/54 (87)
328	GOVIND S N	P	P	A	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	45/54 (83)
329	GOVIND S SARATH	A	A	A	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	46/54 (85)
330	HARITH HUSSAIN	A	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	45/54 (83)
331	HARREL JACOB ALEX	P	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	A	48/54 (89)
332	JEEVA JOJI CHANGETHU	A	P	A	A	P	P	P	P	A	P	P	A	P	A	P	P	P	P	P	41/54 (76)
333	JEEVAN SANTHOSH S.	P	P	A	A	P	P	P	P	A	A	A	A	A	P	P	P	P	P	P	46/54 (85)
334	JEROM A J	A	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	48/54 (89)
335	KARTHIK RAM S	P	P	A	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	48/54 (89)
336	MADHAV CHANDRASEKHARAN	P	P	A	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	D	43/54 (80)
337	MALAVIKA MADHU	P	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	46/54 (85)
339	MEGHA S RAM	P	P	A	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
340	MINHAD S	P	P	P	A	P	P	P	P	A	P	A	P	P	P	P	P	P	P	A	47/54 (87)
341	M NANDINI	A	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
342	MOHAMMED F A	P	P	A	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	43/54 (80)
343	NANDANA NAIR S	P	P	A	A	P	P	P	P	A	A	A	P	P	P	P	P	P	P	P	48/54 (89)
344	NANDINI A	P	P	A	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
345	NARENDRAN S P	P	A	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	50/54 (93)
346	NAZIM ANWAR	P	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	D	45/54 (83)
347	NEVIN A S	P	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	A	43/54 (80)
348	PRANAV A K	P	P	P	A	A	P	P	P	A	P	P	A	P	P	P	A	P	P	P	45/54 (83)
349	PRANAV P	P	A	A	A	P	P	P	P	A	P	P	P	P	P	P	P	P	A	A	44/54 (81)
350	P V ADVAITH	P	P	P	A	P	P	P	P	A	A	A	P	P	P	P	P	P	P	P	46/54 (85)
351	RAHUL B S	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	49/54 (91)
352	RISWI R	P	P	P	A	P	P	P	P	A	P	P	A	P	P	P	P	A	A	P	48/54 (89)
353	ROHIT FRANCIS	P	P	P	A	P	P	P	P	A	A	A	P	P	A	P	P	P	P	P	46/54 (85)
354	SALO E S	P	P	A	A	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	46/54 (85)
355	SAURAV S SURESH	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	51/54 (94)
356	S BALANARAYANAN	P	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
357	SIDDHARTH S	P	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	50/54 (93)
358	SOORAJ R	A	P	A	A	A	P	P	P	A	D	D	P	P	P	A	P	P	D	D	44/54 (81)
359	SREEJESH KUMAR C V	P	P	P	A	A	P	P	P	A	A	A	P	P	A	P	P	A	P	A	44/54 (81)
360	SREEPADMARAG PS	A	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	43/54 (80)
361	STEVE PAUL	P	P	P	A	A	P	P	P	A	P	A	A	A	P	A	P	P	P	P	42/54 (78)
362	SWARUP SURESH	P	P	P	A	P	P	P	P	A	A	P	A	A	P	A	P	P	P	P	44/54 (81)
363	AKASH AJITH P	P	P	P	A	P	P	P	P	A	A	A	P	P	P	P	P	P	P	P	38/44 (86)
364	ASHIF P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	37/42 (88)
365	ASHIRVAD T B	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	37/42 (88)
366	BIMALU B S	P	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	40/43 (93)
367	ANANTHAKRISHNAN V L	P	P	P	A	P	P	P	P	A	P	P	A	P	P	P	P	P	D	D	0/0 (N/A)
367	MOHAMMED SAFVAN N K	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	35/43 (81)

Roll No	Student	09/12	12/12	13/12	14/12	16/12	19/12	20/12	21/12	23/12	04/01	06/01	Total
		2	3	2	4	2	3	2	4	2	3	4	
301	AASIYA YASIR	P	P	P	P	P	P	P	A	P	P	P	49/54 (91)
302	ABHEESHEK A	A	P	P	P	P	A	A	P	A	A	P	36/54 (67)
303	ABHILASH S	P	P	P	P	P	P	P	P	P	P	P	44/54 (81)
304	ABHIMANYU PRADEEP	P	P	P	P	P	P	P	A	P	P	P	47/54 (87)
305	ABHINAND M	P	P	P	P	P	P	P	P	P	A	P	48/54 (89)
306	ABHIRAM S	P	P	P	P	P	P	P	P	P	A	P	50/54 (93)
307	ABINEET THAMPI	P	P	P	P	P	A	P	A	P	P	P	49/54 (91)
308	ADARSH U	A	P	P	P	P	P	A	A	A	A	P	42/54 (78)
309	ADITHYA PRAKASH	P	P	P	P	P	P	A	P	P	P	P	48/54 (89)
310	ADITHYA S	P	P	P	P	P	P	P	P	P	P	P	50/54 (93)
311	ADVAITH ARVIND	A	P	P	P	P	P	P	P	A	A	P	46/54 (85)
312	ADWAID A PRAJAPATHY	P	P	P	P	P	P	P	A	P	P	A	49/54 (91)
313	AFSAL T S	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
314	AFTHAB HUSSAIN	P	P	P	P	P	P	P	P	P	P	P	45/54 (83)
316	ANANTHA SIVAM	A	P	P	P	P	P	P	P	P	A	P	48/54 (89)
317	ANIRUDH S NAIR	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
318	ANJUM SHOUKKATH	A	P	P	P	P	P	P	P	P	P	P	47/54 (87)
319	ARDRA A H	P	P	P	P	P	P	P	P	P	P	P	46/54 (85)
320	ARJUN G RAVI	P	P	P	P	A	D	P	P	P	P	P	42/54 (78)
321	ASWIN B S	P	P	P	P	P	P	P	A	P	P	A	46/54 (85)
322	BENYAMIN ALEXANDER JOSEPH	P	P	P	P	P	P	A	P	P	P	P	49/54 (91)
323	BHARAT S	P	P	P	P	P	P	P	P	P	P	P	45/54 (83)
324	CERIN CELINA SELASTIN	P	P	P	P	P	P	D	P	P	P	P	49/54 (91)
325	DEVANAND A	P	P	P	P	A	P	P	P	P	P	P	44/54 (81)
326	DIYA SUSAN JACOB	A	P	P	P	P	P	P	P	P	A	P	44/54 (81)
327	GOUTHAM KRISHNA M	A	P	P	P	P	P	P	P	P	A	P	47/54 (87)
328	GOVIND S N	A	P	P	P	P	A	P	P	P	P	P	45/54 (83)
329	GOVIND S SARATH	A	P	P	P	P	P	P	P	P	P	P	46/54 (85)
330	HARITH HUSSAIN	P	P	P	P	A	D	P	A	P	P	P	45/54 (83)
331	HARREL JACOB ALEX	A	P	P	P	P	P	P	A	P	P	P	48/54 (89)
332	JEEVA JOJI CHANGETHU	P	P	P	P	A	P	P	P	P	A	P	41/54 (76)
333	JEEVAN SANTHOSH S.	P	P	P	P	P	P	P	P	P	P	P	46/54 (85)
334	JEROM A J	P	P	P	P	P	P	P	P	P	P	P	48/54 (89)
335	KARTHIK RAM S	A	P	P	P	P	P	P	P	P	P	P	48/54 (89)
336	MADHAV CHANDRASEKHARAN	A	P	P	P	P	P	P	P	P	P	P	43/54 (80)
337	MALAVIKA MADHU	P	P	P	P	P	P	D	P	P	P	P	46/54 (85)
339	MEGHA S RAM	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
340	MINHAD S	A	P	P	P	P	P	P	P	P	P	P	47/54 (87)
341	M NANDINI	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
342	MOHAMMED F A	P	P	P	P	A	P	P	P	A	A	P	43/54 (80)
343	NANDANA NAIR S	A	P	P	P	P	P	P	P	P	P	P	48/54 (89)
344	NANDINI A	A	P	P	P	P	P	P	P	P	P	P	49/54 (91)
345	NARENDRAN S P	P	P	P	P	P	P	D	P	P	P	P	50/54 (93)
346	NAZIM ANWAR	P	P	P	P	P	P	P	A	A	P	P	45/54 (83)
347	NEVIN A S	A	P	P	P	P	P	P	P	A	A	P	43/54 (80)
348	PRANAV A K	A	P	P	P	P	P	P	A	P	P	P	45/54 (83)
349	PRANAV P	A	P	P	P	P	P	P	P	P	P	P	44/54 (81)
350	P V ADWAITH	P	P	P	P	P	P	P	P	A	A	P	46/54 (85)
351	RAHUL B S	P	P	P	P	P	D	P	P	P	P	P	49/54 (91)
352	RISWI R	P	P	P	P	P	P	P	A	P	P	P	48/54 (89)
353	ROHIT FRANCIS	P	P	P	P	P	D	P	P	P	P	P	46/54 (85)
354	SALO E S	A	P	P	P	P	D	P	P	P	P	P	46/54 (85)
355	SAURAV S SURESH	P	P	P	P	P	P	P	A	P	P	P	51/54 (94)
356	S BALANARAYANAN	P	P	P	P	P	P	P	A	P	P	P	49/54 (91)
357	SIDDHARTH S	P	P	P	P	P	P	P	P	P	P	P	50/54 (93)
358	SOORAJ R	P	P	P	P	P	P	A	A	P	P	P	44/54 (81)
359	SREEJESH KUMAR C V	P	P	P	P	P	P	P	P	A	A	P	44/54 (81)
360	SREEPADMARAG PS	P	P	P	P	P	P	P	P	P	P	P	43/54 (80)
361	STEVE PAUL	P	P	P	P	P	P	P	P	P	A	P	42/54 (78)
362	SWARUP SURESH	P	P	P	P	P	P	P	A	A	A	P	44/54 (81)
363	AKASH AJITH P	P	P	P	P	P	P	P	P	A	A	P	38/44 (86)
364	ASHIF P	A	P	P	P	P	P	P	P	A	A	P	37/42 (88)
365	ASHIRVAD T B	A	P	P	P	P	P	P	P	A	A	P	37/42 (88)
366	BIMALU B S	P	P	P	P	P	P	P	P	P	P	P	40/43 (93)
367	ANANTHAKRISHNAN V L	P	P	P	P	P	P	P	A	P	P	P	0/0 (N/A)
367	MOHAMMED SAFVAN N K	A	P	P	P	P	P	P	P	A	A	P	35/43 (81)

Roll No	Student	Total
301	AASIYA YASIR	49/54 (91)
302	ABHEESHEK A	36/54 (67)
303	ABHILASH S	44/54 (81)
304	ABHIMANYU PRADEEP	47/54 (87)
305	ABHINAND M	48/54 (89)
306	ABHIRAM S	50/54 (93)
307	ABINEET THAMPI	49/54 (91)
308	ADARSH U	42/54 (78)
309	ADITHYA PRAKASH	48/54 (89)
310	ADITHYA S	50/54 (93)
311	ADVAITH ARVIND	46/54 (85)
312	ADWAID A PRAJAPATHY	49/54 (91)
313	AFSAL T S	49/54 (91)
314	AFTHAB HUSSAIN	45/54 (83)
316	ANANTHA SIVAM	48/54 (89)
317	ANIRUDH S NAIR	49/54 (91)
318	ANJUM SHOUKKATH	47/54 (87)
319	ARDRA A H	46/54 (85)
320	ARJUN G RAVI	42/54 (78)
321	ASWIN B S	46/54 (85)
322	BENYAMIN ALEXANDER JOSEPH	49/54 (91)
323	BHARAT S	45/54 (83)
324	CERIN CELINA SELASTIN	49/54 (91)
325	DEVANAND A	44/54 (81)
326	DIYA SUSAN JACOB	44/54 (81)
327	GOUTHAM KRISHNA M	47/54 (87)
328	GOVIND S N	45/54 (83)
329	GOVIND S SARATH	46/54 (85)
330	HARITH HUSSAIN	45/54 (83)
331	HARREL JACOB ALEX	48/54 (89)
332	JEEVA JOJI CHANGETHU	41/54 (76)
333	JEEVAN SANTHOSH S.	46/54 (85)
334	JEROM A J	48/54 (89)
335	KARTHIK RAM S	48/54 (89)
336	MADHAV CHANDRASEKHARAN	43/54 (80)
337	MALAVIKA MADHU	46/54 (85)
339	MEGHA S RAM	49/54 (91)
340	MINHAD S	47/54 (87)
341	M NANDINI	49/54 (91)
342	MOHAMMED F A	43/54 (80)
343	NANDANA NAIR S	48/54 (89)
344	NANDINI A	49/54 (91)
345	NARENDRAN S P	50/54 (93)
346	NAZIM ANWAR	45/54 (83)
347	NEVIN A S	43/54 (80)
348	PRANAV A K	45/54 (83)
349	PRANAV P	44/54 (81)
350	P V ADWAITH	46/54 (85)
351	RAHUL B S	49/54 (91)
352	RISWI R	48/54 (89)
353	ROHIT FRANCIS	46/54 (85)
354	SALO E S	46/54 (85)
355	SAURAV S SURESH	51/54 (94)
356	S BALANARAYANAN	49/54 (91)
357	SIDDHARTH S	50/54 (93)
358	SOORAJ R	44/54 (81)
359	SREEJESH KUMAR C V	44/54 (81)
360	SREEPADMARAG PS	43/54 (80)
361	STEVE PAUL	42/54 (78)
362	SWARUP SURESH	44/54 (81)
363	AKASH AJITH P	38/44 (86)
364	ASHIF P	37/42 (88)
365	ASHIRVAD T B	37/42 (88)
366	BIMALU B S	40/43 (93)
367	ANANTHAKRISHNAN V L	0/0 (N/A)
367	MOHAMMED SAFVAN N K	35/43 (81)

