

CASE STUDY PRESENTATION

PHASE-1

II B.TECH I SEM
CSE S2

OBJECT ORIENTED PROGRAMMING THROUGH JAVA

A.Y: 2025-26

21-08-2025

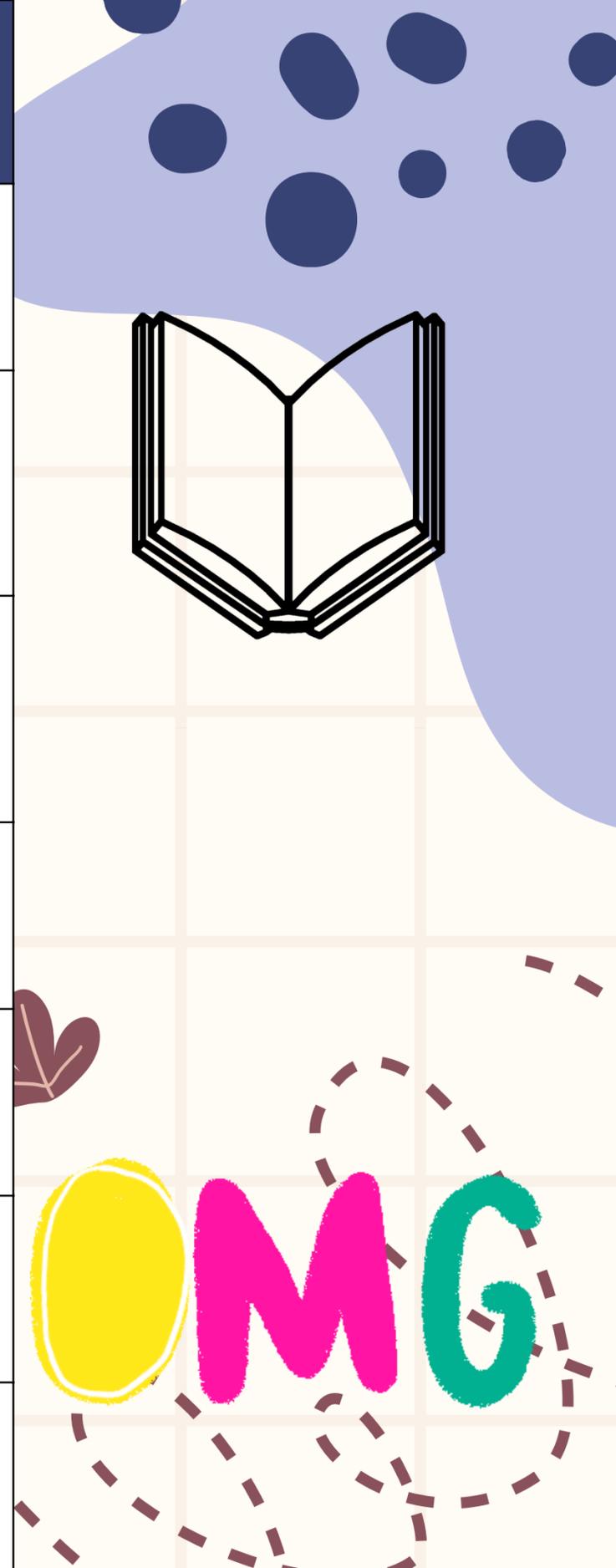
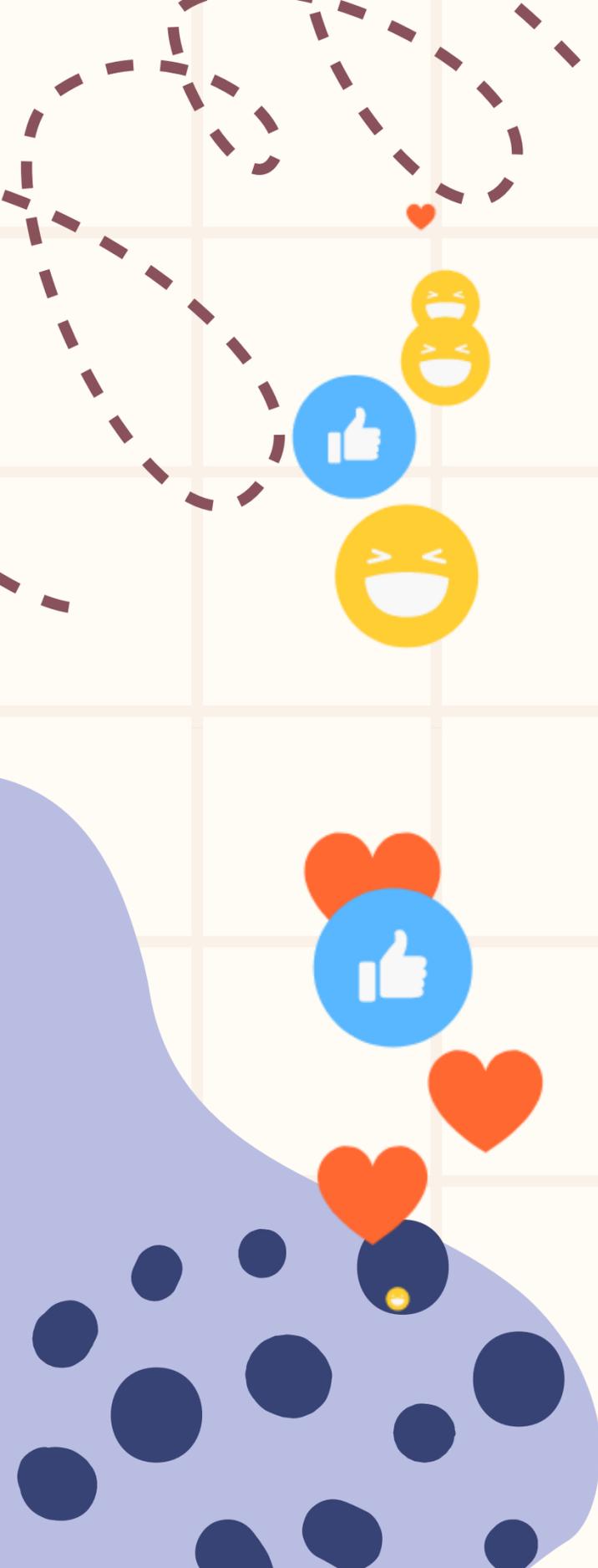


PVPSIT
Prasad V. Potluri Siddhartha
Institute Of Technology



DEPARTMENT OF
COMPUTER SCIENCE AND ENGINEERING

Criteria	Excellent (81%-100%)	Good (61%-80%)	Satisfactory (41%-60%)	Needs Improvement (0-40%)	Weight
Understanding of Class & Object	Clear, deep insight with real-world mapping	Accurate explanation with minor gaps	Basic understanding, lacks depth	Misconceptions or unclear explanation	20
Use of Constructors	Demonstrates purpose, types, and use cases effectively	Covers basics with relevant examples	Partial coverage, lacks clarity	Incorrect or missing explanation	15
Use of Methods	Multiple examples with correct signatures and use	Covers concept with one or two examples	Basic mention, lacks clarity	Misunderstood or not covered	15
String Manipulation & Usage	Demonstrates immutability, methods, and use cases	Covers key methods with examples	Basic usage shown	Incorrect or missing usage	10
Code Quality & Implementation	Clean, modular, well-commented code	Minor issues in structure or readability	Functional but lacks structure	Poorly written or non-functional code	15
Presentation Skills	Confident, clear, engaging delivery	Clear but less engaging	Hesitant or unclear at times	Disorganized or hard to follow	15
Q&A Handling	Responds accurately and confidently	Handles most questions well	Struggles with some questions	Unable to respond effectively	10



TEAM NO.	CASE STUDY TITLE	MEMBER-1		MEMBER-2		MEMBER-3	
1	Airline Ticket Booking	24-5A1	KOLLAPUDI SANJANA	24-567	GURRAM ASHRITHA	24-572 24-568	IPPILI LAKSHMI MEMBER-4 GURRAM JAITHRA HASINI
2	Java Espresso Exploit	24-5A6	KONDA DIVYA	24-591	KESANA HEMA SIVANI	24-570	INDUPALLI NIHARIKA
3	Student Course Registration	24-595	KODIMELA NAGA YASASWI	24-578	JOGI YASASWINI SRI LAKSHMI PRASANNA	24-5C6	MADIMI RENUKA
4	Fit Life	24-5B4	KROSURI HRITHVIKA SARVANI	24-5B7	LANKE DEVI MALLIKA	24-574	JAHNAVI VANGAVARAPU
5	Cataloging Cosmos	24-589	KARISHMA TELLABATI	24-585	KANCHIBHOTLA S S S LAKSHMI MANASWINI	24-5D2	MARIDU MEGHANA
6	Course Enrollment Management System	24-5A2	KOLLI HIMAJA	24-5A7	KONDA JASWANTHI NAGA LALITHA	24-592	KESAVAPATNAM VAISHNAVI
7	The Tale of Smart Vending Machine	24-5B5	KROTHAPALLI LIKITHA	24-573	JAGARLAPUDI SAHASRA	24-584	KANCHARLAPALLI SIRI CHANDANA
8	Online Movie Booking	24-5C4	MADDIPATLA PAVANI	24-583	KALVA PRASANNA	24-5C0	LUKKA HASINI

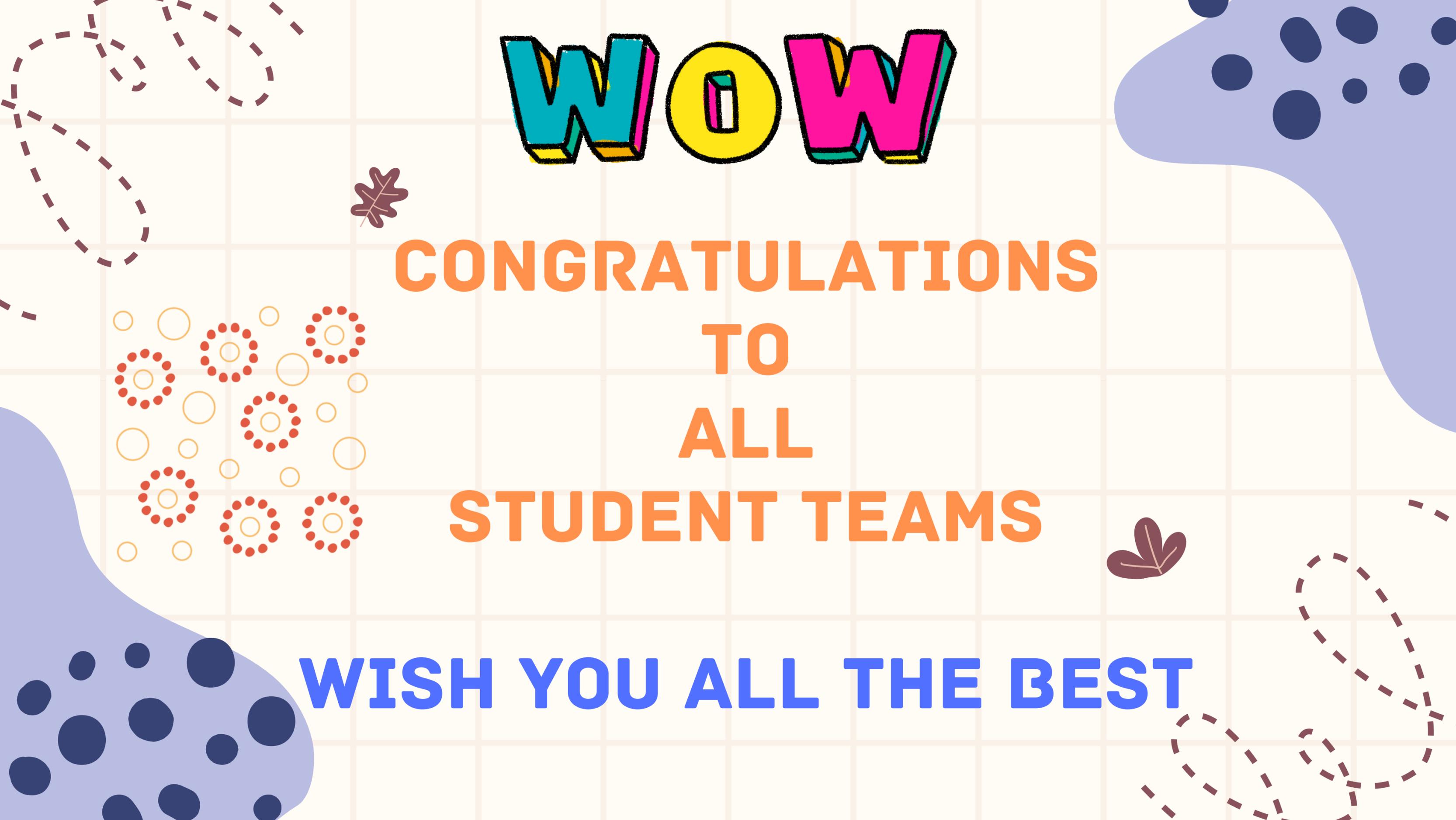
CHAMPION

TEAM NO.	CASE STUDY TITLE	MEMBER-1		MEMBER-2		MEMBER-3	
9	Smart Parking Lot Management	24-5A3	KOMMA SIVA KAVYA	24-5B8	LIKHITHA CHAVA	24-5C9	MANNEM NIKHITHA
10	Hospital Management System	24-5A5	KOMMURI TULASI NAGA TEJASWINI	24-588	KARAJADA SHEERSHIKA	24-5B1	KORNU HEMA SATWIKA
11	Smart City Services	24-5A0	KOLLA VINEESHA	24-5B9	LUKKA CHARITHA SRI	24-598	KOLAVENTU RUSHITHA SREE
12	The ATM Software System	24-5D1	MAREEDU CHANDANA	24-599	KOLAVENTI ANJALI	24-5D0	MANUKONDA ABHIJNA
13	Online Voting System	24-587	KAPAVARAPU VAMSI RAGHU RAM	24-5C8	MANGU SATYA VENKATA RAJ KUMAR	24-586	KANUMURI SIDHARDHA
14	Smart Traffic Monitoring System	24-5C7	MAHAMMAD ASHRAF FAZIL	24-571	IPPILI DURGA RAO	LE CSE 205	KOTHAPALLI VENKATA RAMANJANEYUL U
15	Student Management System	24-580	JUNNURU SATYA DURGA SRI PRASAD	24-581	KADIYAM JEPHANI BHUSHAN	24-590	KATTA LEELA PRASANTH
16	Weather Forecast	24-5B6	KURAPATI VENKATA PAVAN KALYAN	24-5C3	MADDI UDAY KIRAN	24-5B3	KOYA KARTHIK



TEAM NO.	CASE STUDY TITLE	MEMBER-1		MEMBER-2		MEMBER-3	
17	Library Books Management System	24-577	JOGI PAVAN KUMAR	24-5A4	KOMMINENI BHANU PRAKASH	24-5A8	KONDURU SANDEEP
18	Smart Home Appliance Control System	24-5B2	KOSURI TARUN	24-575	JAJALA VENKATA NITHISH VARDHAN YADAV	24-579	JONNALAGADDA ZEPHANIAH PETER
19	Smart Irrigation System	24-593	KIRAN RAJU MARISETTI	24-582	KAKUMANI JASWANTH	24-576	JITTUKA DEEKSHIT BABU
20	Lost & Found	24-569	GURRAM TEJA	24-597	KOKKIRAPATI MOHAN JAYADHAR	24-5B0	KONKALA KOWSHIK REDDY
21	Bank Account Management	24-5A9	KONKA KARTHAVA RAIDU	24-5C1	LUKKA REVANTH GOWD	24-5C2	MADDALI JAYANTH
22	Bus Ticket Booking	24-594	KODE MADHU KRISHNA	24-5C5	MADDURI BHARGAVA SRINANDAN	24-596	KOGANTI SETHU
23	Task Manager and Productivity Tracker	LE CSE 201	GOGINENI RAMANUJA SAI	LE CSE 202	GORLA HEMANTH KUMAR	LE CSE 203	KOKKILIGADDA CHARAN
24	Online Authentication System	LE CSE 204	KOMMU REVATHI	LE CSE 206	MERUGULA LAVANYA SRI		





WOW

**CONGRATULATIONS
TO
ALL
STUDENT TEAMS**

WISH YOU ALL THE BEST

JUDGES

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THANK YOU ALL FOR YOUR SUPPORT

COURSE COORDINATOR

Mr. A. PRASHANT

