St. XAVIER'S
CATHOLIC COLLEGE OF ENGINEERING
(Autonomous)
Chunkankadai, Nagercoil - 629003
Kanyakumari District, Tamil Nadu

Faculty of Computer Science & Engineering and Information Technology
(CSE, IT, AI&DS& MCA)

VI Board of Studies Meeting

Venue: Board Room

Minutes of the Meeting

Date: 26-05-2025   **Time**: 10:30 AM to 12.15 PM

Agenda

- **Prayer**
- **Welcome Address**

06.01. **Confirmation of fifth BoS meeting minutes held on 23-11-2024 and presentation of the Decision/Action taken report**

06.02. Discussion on the Suggestions / Recommendations offered by the members in the fifth Academic Council meeting

06.03. Presentation of the proposed curriculum and getting recommendation for approval of the 8th semester project work / internship for UG programmes under regulation R-2022

06.04. NPTEL/ NASSCOM courses completed

06.05. Suggestions for framing regulation R-2026

06.06. Other matters if any.

- **Vote of Thanks**

The Sixth Board of Studies Meeting of the Faculty of Computer Science and Engineering and Information Technology commenced with a prayer offered by Dr. A. Anisha, Assistant Professor, Department of Computer Science and Engineering.Mrs. J. S. Simi Mole, Assistant Professor, Department of Computer Science and Engineering, extended a warm welcome to the gathering. Dr. J. Maheshwaran, Principal, delivered the introductory address.

The minutes of the Fifth Board of Studies Meeting and the Academic Council Meeting, along with the Action Taken Report, were presented by:
- Dr. P. R. Sheebha Rani, Head, Department of CSE
- Dr. G. Sahaya Stalin Jose, Head, Department of IT
- Dr. R. Jemila Rose, Head, Department of AI & DS
- Dr. M. M. Janeela Theresa, Head, Department of MCA

06.01. **Confirmation of fifth BoS meeting minutes held on 23-11-2024 and presentation of the Decision/Action taken report.**

Department: Computer Science and Engineering

Sl No	Suggestions / Recommendations of V BOS meeting	Action taken	Remarks
1.	It is recommended to change the name of "Product Development Lab /Mini Project" to Mini Project.	Implemented in accordance with the suggestion provided by the BoS.	Confirmed in the BoS meeting.
2.	It was suggested that the open elective course 'CS22781 - Software Defined Networks' be replaced with 'IoT Applications' to offer students from other departments a broader understanding of Internet of Things applications.	The course 'CS22781 - Software Defined Networks' has been replaced with the course 'IoT Applications.'	Confirmed in the BoS meeting.
3.	It was suggested that in the course 'CS22782 – Cyber Crime and Laws,' the topic "AarogyaSetu" in Unit 5 be replaced with the more recent "Data Privacy and Protection Act, 2023".	Implemented in accordance with the suggestion provided by the BoS.	Confirmed in the BoS meeting.
4.	It was suggested to reduce the syllabus content of Units 4 and 5 in the course 'C522784 – Web Design and Development'.	Implemented in accordance with the suggestion provided by the BoS.	Confirmed in the BoS meeting.

Department: Information Technology

Sl.No	Suggestions / Recommendations of V BOS meeting	Action taken	Remarks
1	It is recommended to change the course name of Product DevelopmentLab/Mini Project Work to Mini Project Work	As per the direction of the course name is changed to Mini Project Work. After that as per the direction of Academic council it is changed to Mini Project.	Confirmed in BoSmeeting.
2	In the course cryptography and Network Security (1T22701), It is recommended to include cryptanalysis as one of the topics in the last part ofUnit III.	The topic cryptanalysis is included in the last part of third unit.	Confirmed in the BoS meeting
3	The course 'Front End Web Development' is included in the open elective courses list instead of the course 'Introduction to web Technology' and the contents are reframed.	Incorporated.	Confirmed in the Bos meeting

4	The course 'Introduction to Mobile Application Development'is included in the open elective courses list instead of the course 'Mobile Computing' and the contents are reframed.	Incorporated.	Confirmed in the Bos meeting
5	The course 'Multivariate Data Analytics'is included in the open elective courses list instead of the course 'Fundamentals of Cloud computing'and the contents are reframed.	Incorporated.	Confirmed in the Bos meeting
6	The course 'Introduction to Devops' is included in the open elective courses list instead of the course 'Neural Network and Fuzzy Logic Systems' and the contents are reframed.	Incorporated.	Confirmed in the Bos meeting

Department: Artificial Intelligence and Data Science

Sl. No	Suggestions / Recommendations of V BOS meeting	Action taken	Remarks
1	It is suggested to reduce the course content of the course 'Augmented Reality/ Virtual reality'	Implemented	Confirmed in BOS meeting

Department: Master of Computer Application

Sl. No	Suggestions / Recommendations of V BOS meeting	Action taken	Remarks
1	It is recommended to consider individual or group projects instead of written assignments for awarding internal marks.	The recommendation shall be incorporated into the internal evaluation framework.	Confirmed in the BoS meeting.
2	For the final semester major project, students may undertake either a research project or an application-based project.	A detailed structure for final semester major projects has been framed.	Confirmed in the BoS meeting.
3	It is suggested that the major project be carried out in two phases: Phase I in the third semester and Phase II in the fourth semester..	The major project is planned to be implemented in two phases in the upcoming regulation - 2026.	Confirmed in the BoS meeting.

06.02. Discussion on the Suggestions / Recommendations offered by the members in the fifth Academic Council meeting.

Department: Computer Science and Engineering

- No department-specific suggestions or recommendations were offered by the members of the Academic Council.
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Department: Information Technology

Sl. No	Suggestions / Recommendation of V Academic Council meeting	Suggestions / Decisions / during the VI Board Studies Meeting	Recommendation / Remarks of VI Board of Studies Meeting
1	It is suggested to change the title of the course "Mini Project Work" to "Mini Project"	Accepted	Confirmed in BoS.

Department: Artificial Intelligence and Data Science

Sl. No	Suggestions/ Recommendations of V Academic Council meeting	Suggestions / Decisions / during the VI Board Studies Meeting	Recommendation / Remarks of VI Board of Studies Meeting
1	It is suggested to change the course title "Introduction to Artificial Intelligence" to "Fundamentals of Artificial Intelligence"	Implemented	Confirmed in BOS meeting
2	It is suggested to change the course title "Introduction to Machine Learning" to " Fundamentals of Machine Learning "	Implemented	Confirmed in BOS meeting

Department: Master of Computer Application

Sl.No	Suggestions / Recommendation of V Academic Council meeting	Suggestions / Decisions / during the VI Board Studies Meeting	Recommendation / Remarks of VI Board of Studies Meeting
1.	It is suggested that a detailed procedure for Application Projects and Research Projects be provided to students during the third semester itself, enabling them to choose their area of interest and begin their projects from the third semester onwards.	A detailed structure for final semester major projects has been framed.	Confirmed in BoS meeting

06.03. Presentation of the proposed curriculum and getting recommendation for approval of the 8th semester project work / internship for UG programmes under regulation R-2022.

Department: Computer Science and Engineering

The curriculum for the eighth semester, the procedure for project work, and the rubrics for project evaluation were presented and recommended for approval.

Department: Information Technology

The curriculum for the eighth semester, the procedure for project work, and the rubrics for project evaluation were presented and recommended for approval. It is recommended to publish the project work of the student in reputed international conference or host the applications in public domain.

Department: Artificial Intelligence and Data Science

The HoD presented the eighth semester curriculum, the procedure for undertaking the project work, course outcomes, and assessment rubrics. The BoS members recommended the above for approval by the Academic Council.

06.04. NPTEL/ NASSCOM courses completed

Department: Computer Science and Engineering

The Head of the CSE Department presented the status of students who completed the **NPTEL** course 'Introduction to Internet of Things' and the **NASSCOM** course 'Augmented Reality/Virtual Reality' for the academic year 2024–2025.

The following students have completed the NPTEL course' Introduction to Internet of Things' and may drop any one of the elective subject.

Sl. No	Register No	Name	Marks (%)	Level (Pass/ Elite)
1.	962223104004	ABINESH R A	71	Elite
2.	962223104005	ABISHA S	86	Elite+Silver
3.	962223104006	ADLIN T	82	Elite+Silver
4.	962223104007	AJESH A S	62	Elite
5.	962223104008	AJWIN W	72	Elite
6.	962223104009	AKASH ROSHAN S	81	Elite+Silver
7.	962223104010	AKHIL KOSKA A	76	Elite+Silver
8.	962223104013	AKSHAY KANNA R S	72	Elite
9.	962223104015	ALANISH DEV D M	62	Elite
10.	962223104018	ALLAN STEFFIN G J	60	Elite

11.	962223104019	ALLIN ABRAHAM D	73	Elite
12.	962223104020	ALWIN DEV D	55	Successfully completed
13.	962223104021	AMALA MERCELINE WHITE D	79	Elite+Silver
14.	962223104022	AMEERA FATHIMA H	84	Elite+Silver
15.	962223104023	ANGELIN S	83	Elite+Silver
16.	962223104024	ANIE SHEFIN D	67	Elite
17.	962223104025	ANOOP S S	66	Elite
18.	962223104026	ANSHIN K	66	Elite
19.	962223104027	ANTONY ABINAYA S K	86	Elite+Silver
20.	962223104028	ANTONY VINIFRED RESHMA A	77	Elite+Silver
21.	962223104029	ANUFA A	70	Elite
22.	962223104030	ARSHI M	84	Elite+Silver
23.	962223104031	ASELIN JUKISHA G	79	Elite+Silver
24.	962223104033	ASHIQ B	79	Elite+Silver
25.	962223104035	ASMITHA A	61	Elite
26.	962223104036	BENHAMSON B	57	Successfully completed
27.	962223104037	BIBINSHYA K A	75	Elite+Silver
28.	962223104039	DANI GRACIA I	75	Elite+Silver
29.	962223104040	EBIN A	77	Elite+Silver
30.	962223104042	EVANGELINE ROSE L	60	Elite
31.	962223104043	FATHIMA FARHANA M	85	Elite+Silver
32.	962223104045	FENINA REXIN J	72	Elite
33.	962223104047	GIRI S	75	Elite+Silver
34.	962223104048	GOPIKA SRI A S	78	Elite+Silver
35.	962223104049	HARISH S	62	Elite
36.	962223104050	HARITHA SREE T V	79	Elite+Silver
37.	962223104051	INFANT SEMONI S	86	Elite+Silver
38.	962223104055	JAISON A	71	Elite
39.	962223104056	JANEHA J	73	Elite

S.no	Register No	Name	Marks (%)	Status
40.	962223104058	JEFFRY GEO S J	60	Elite
41.	962223104060	JESHO J L BENEDICT	79	Elite+Silver
42.	962223104061	JESHONE A	62	Elite
43.	962223104062	JESHONICA A	81	Elite+Silver
44.	962223104063	JESWIN A H	86	Elite+Silver
45.	962223104302	ANISH M	66	Elite
46.	962223104064	JEYA BHARATHI P	63	Elite
47.	962223104066	JINO STANLEY J M	58	Successfully completed
48.	962223104071	JOHN ASLIN J	57	Successfully completed
49.	962223104073	JOSHNA CATHERINE M	69	Elite
50.	962223104077	LEONARD SEKAR J S	71	Elite
51.	962223104087	NAJAAH I S	71	Elite
52.	962223104092	NISHIKA R	67	Elite
53.	962223104097	RESHIN SHEBER R	60	Elite
54.	962223104114	SIVARAJ VINAYAHA MOORTHY	61	Elite
55.	962223104116	SREEMITHA M S	75	Elite+Silver
56.	962223104122	TONY BLESSWIN E	68	Elite
57.	962223104123	VAISHNAVI M	68	Elite
58.	962223104126	VISHAL V S	58	Successfully completed

The following students of III CSE were successfully completed NAASCAM course 'Augmented Reality / Virtual Reality' during the Academic Year 2024-2025and may drop any one of the elective subject.

S.no	Register No	Name	Marks (%)	Status
1.	962222104001	AARTHI M.A	83	Gold
2.	962222104006	ABRIN KERSON A	83	Gold
3.	962222104012	AKASH J	83	Gold
4.	962222104015	AMRITA M.R	76	Gold
5.	962222104018	ANGELIN FEMI C	82	Gold
6.	962222104021	ANTO SHIBIN A	85	Gold
7.	962222104024	ARIES THADHEU S	83	Gold
8.	962222104029	ARUNKUMAR M	83	Gold
9.	962222104032	ASHIK M	83	Gold

10.	962222104033	ASHIKA S.J		83	Gold
11.	962222104041	BAIJU R		83	Gold
12.	962222104044	BERLIN JINO S.H		83	Gold
13.	962222104045	BEULA MARY A		78	Gold
14.	962222104046	CATHRIN JUANITA A		83	Gold
15.	962222104047	CRISTO DAVID S		83	Gold
16.	962222104052	DORINSHA BRITTO B		83	Gold
17.	962222104061	JAFFIN MAHISHA M		83	Silver
18.	962222104077	MEERA KRISHNA		60	Silver
19.	962222104084	NISHYA K		65	Gold
20.	962222104085	NITHIL		83	Gold
21.	962222104102	ROSALYA G		82	Gold
22.	962222104097	RINU S.L		83	Gold
23.	962222104116	SHARMI R		83	Gold
24.	962222104109	SARANYA J.S		83	Gold
25.	962222104123	THINEGA R.S		83	Gold
26.	962222104124	THRISHA R		83	Gold

Department: Information Technology

The following students of III IT were successfully completed the course "Block chain and its application" during the Academic Year 2024-2025.

Sl.No	Roll No	Register No	Student name	Marks (%)	Level (Pass/ Elite)
1	502252	962222205052	ShenoMcjus J	56	Pass
2	502215	962222205015	Binushaa T M	54	Pass
3	502243	962222205043	RamyaSridevi A	55	Pass
4	502265	962222205701	Femy M H	62	Elite

The following student of III IT was successfully completed the course "Business Intelligence & Analytics" during the Academic Year 2024-2025.

Sl.No	Roll No	Register No	Student name	Marks (%)	Level (Pass/ Elite)
1	502265	962222205701	Femy M H	73	Elite

The following students of II IT were successfully completed the course "Cloud Computing" during the Academic Year 2024-2025.

Sl.No	Roll No	Register No	Student name	Marks (%)	Level (Pass/ Elite)
1	502344	962223205045	NowfiFathima A	62	Elite
2	502340	962223205041	NassiyaFathima N	67	Elite

3	502313	962223205013	AncelinMerbina M	63	Elite
4	502336	962223205037	Mithuna F S	66	Elite
5	502322	962223205023	Freesa JJ	55	Pass

Department: Artificial Intelligence and Data Science

The following students (II AI & DS/ III AI & DS) were successfully completed the below courses. They are interested to drop the course "Professional Elective- Cloud Computing" in the academic year 2025-2026.

The courses are

- Cloud Computing
- Social Network Analysis
- Data analytics with python
- Business Intelligence and analytics

Course Name: Cloud Computing

Sl. No	Student name	Register No	Marks (%)	Level (Pass/ Elite)
1	ABISHA .S	962223201004	69	Pass
2	ACHSAH SHARON S A	962223201005	54	Pass
3	AJAY V	962223201007	52	Pass
4	AKSHAN M	962223201009	65	Pass
5	ALNI LISHANA A	962223201010	63	Pass
6	ANI JOKISHA S A	962223201013	55	Pass
7	ANUSHARA S L	962223201016	51	Pass
8	ASHIKA S	962223201020	75	Pass
9	ASWIN FELIX C	962223201021	60	Pass
10	BEMZYA SHARON S	962223201024	67	Pass
11	EMI JERUSHA	962223201026	52	Pass
12	HARINI K	962223201031	66	Pass
13	HELEENA JOHN J	962223201032	57	Pass
14	JERIMOTH IMMANUEL J	962223201035	41	Pass
15	JISHNA M S	962223201036	68	Pass
16	J V JOSHAN RICHARD	962223201039	69	Pass
17	LIFNA SNOWLIN J	962223201040	57	Pass
18	MANJU SRI A	962223201042	64	Pass
19	MOHAMED IFTHIKAR S R	962223201044	76	Pass
20	NITHIKA S	962223201045	62	Pass

21	PRITHIKA P	962223201047	68	Pass
22	RESHMI G	962223201049	70	Pass
23	SINCHU S R	962223201053	64	Pass
24	SNEHA C V	962223201054	70	Pass
25	SPRIPIKKA HARINI J	962223201055	64	Pass
26	STEFFI S P	962223201056	63	Pass
27	ANGELIN RITHISHA TINU J	962223201012	47	Pass
28	ANUSHA P	962223201015	53	Pass
29	DHIYA T	962223201026	73	Pass

Course Name: Social Network Analysis

Sl. No	Student name	Register No	Marks (%)	Level (Pass/ Elite)
1.	ANUVARSHA J	962222201012	51	Pass
2.	ARUL RAKSHA A	962222201014	55	Pass
3.	DIYA M	962222201024	50	Pass
4.	GIFTLIN DERSHIYA S U	962222201029	50	Pass
5.	B R KRISHNAVENI	962222201039	57	Pass
6.	S S RAISHA BAMPENA	962222201046	46	Pass
7.	S SAFFRAN	962222201050	47	Pass
8.	SHERIN E F SHANIYA	962222201054	53	Pass

Course Name: Cloud Computing

Sl. No	Student name	Register No	Marks (%)	Level (Pass/ Elite)
1.	ASHIK K	962223201018	52	Pass
2.	ASHIK R S	962223201019	48	Pass
3.	ALVIN KIJESH M	962223201011	60	Elite
4.	ANISH A	962223201014	53	Pass
5.	BEJANSLIN B	962223201023	48	Pass
7.	FARHAN THOUFEEK M	962223201028	55	Pass
8	ILIN JAFFI I J	962223201033	55	Pass
9	JASWIN REJA J	962223201034	60	Elite
10	JOEISHA ALIN R S	962223201037	57	Pass

11	LIFNI A	962223201041	55	Pass
12	ATHERSHINI MANASHA J	962223201022	71	Elite
13	MERVIN R	962223201043	51	Pass
14	RAIYAN M	962223201048	52	Pass
15	SHERIN V	962223201052	49	Pass
16	TINA MARIETTA J	962223201058	69	Elite
17	VISHAL MURUGESH	962223201061	60	Elite

Course Name: Data analytics with python

Sl. No	Student name	Register No	Marks (%)	Level (Pass/ Elite)
1	ABISHA S	962223201004	77	Elite with silver
2	ASHIKA S	962223201020	68	Elite
3	BEMZYA	962223201024	64	Elite
4	JISHNA M S	962223201036	73	Elite

Course Name: Business Intelligence and analytics

Sl. No	Student name	Register No	Marks (%)	Level (Pass/ Elite)
1	JENILYN J M	962222201034	60	Elite

The BOS members recommended the course for credit transfer.

The following students (III AI & DS/ IV semester) were successfully completed NASSCOM course "Augmented Reality/Virtual Reality" during the academic year 2024-2025 and they interested to drop the course "Open Elective- Air Pollution and Control" in the academic year 2025-2026.

Course Name: Augmented Reality/Virtual Reality

Sl. No	Roll No	Register No	Student name	Marks (%)
1.	902206	962222201006	ALDAN JERO M	61
2.	902207	962222201007	ALDEN RAJ S	83
3.	902208	962222201008	ANCY MOL A H	59
4.	902210	962222201010	ANNA SOFIYA A	61
5.	902212	962222201012	ANUVARSHA J	83

6.	902214	962222201014	ARUL RAKSHA A	75
7.	902216	962222201016	ASHMI P	59
8.	902218	962222201018	BERZHA J	66
9.	902219	962222201019	BHARATH VENANCIYUS M	61
10.	902221	962222201021	BLESSILIN GOLDA K	83
11.	902222	962222201022	BREENA QUEEN J	88
12.	902224	962222201024	DIYA M	68
13.	902226	962222201026	EBIL METILDA S	75
14.	902227	962222201027	FATHIMA NASREEN F	75
15.	902228	962222201028	FREDRICK ROGER S M	56
16.	902229	962222201029	GIFTLIN DERSHIYA S U	66
17.	902230	962222201030	HERIN CATHARIN V	65
18.	902233	962222201034	JENILYN J M	81
19.	902234	962222201035	JENISHA FERNANDO J	69
20.	902235	962222201036	JENISHLIN BRISHO M	65
21.	902236	962222201037	JENU S J	57
22.	902237	962222201038	JONA M	69
23.	902238	962222201039	KRISHNAVENI B R	61
24.	902239	962222201040	LENIDA K	66
25.	902240	962222201041	MARY SPINOLA S	88
26.	902246	962222201046	RAISHA BAMPENA S S	83
27.	902247	962222201047	RESHMA RAMESH R	83
28.	902248	962222201048	RINISHA R V	67
29.	902249	962222201049	RITCHIE TANYA J	85
30.	902250	962222201050	SAFFRAN S	83
31.	902251	962222201051	SAHAYA NANCY SHERLI M A	66

	32.	902259	962222201059	THANU SIVA N	68
	33.	202259	962222106061	FERJITH JOWEL	61

The BOS members recommended the course for credit transfer.

Department: Master of Computer Application

The following students have completed the NPTEL course on "Systems and Usable Security". This course is considered as a Bridge Course in Semester III for the academic year 2025–2026.

Sl. No	Roll No	Register No	Student name	Marks (%)	Level (Pass/ Elite)
1	802403	962224622003	ABISHA VINU L	56	Pass
2	802413	962224622013	ASHLIN R	55	Pass
3	802419	962224622019	DIVYA S SUNIL	56	Pass
4	802420	962224622020	FEMISHA S	65	Elite
5	802423	962224622023	JAFNI G	70	Elite
6	802430	962224622030	LENI E	57	Pass
7	802439	962224622039	RITHISA MINI J	54	Pass
8	802443	962224622043	SHARON S I	57	Pass
9	802444	962224622044	SHERLIN BENI R	58	Pass
10	802445	962224622045	SIDHARTH RAJ	60	Elite

06.05. Suggestions for framing regulation R-2026

Department: Computer Science and Engineering

It has been suggested to revise the first-year curriculum to incorporate the following change:
1. In the first semester, the 'Computer Programming with C' course may be introduced in place of the existing 'Problem Solving and Python Programming' course for students enrolled in CSE, CSE-CS, IT, and AI&DS programs. This change is intended to enhance students' foundational understanding of programming logic. In the second semester 'Problem Solving and Python Programming' course can be included.
2. In the first semester, for the students of ECE, EEE, Mech and Civil programs it was suggested to revise the existing syllabus of 'Problem Solving and Python Programming' course to strengthen their basic programming concepts.

Department: Information Technology

1. It has been suggested to refer the regulations of ABET, IEEE, ACM, NEP, AICTE, and Anna University for framing the curriculum of R-2026.
2. It has been suggested to have the subject C Programming in the first semester and python in the second semester for the computer-based engineering branches.

3. The other non-computer based engineering branches can have python fundamentals as a course during the first semester.

4. It has been suggested to have the maximum courses as TCP so that the students can have practical knowledge in those courses.
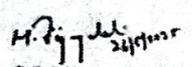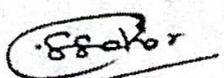
Department: Master of Computer Application

1. It has been suggested to refer the regulations of ABET, IEEE, ACM, NEP, AICTE, and Anna University for framing the curriculum of R-2026

2. It has been suggested to have the basic fundamental subjects in depth in the first semester MCA courses.

3. It has been suggested to have the maximum courses as TCP so that the students can have practical knowledge in those courses.

06.06. Other matters if any.

After presenting the above suggestions and recommendations, the Board of Studies (BoS) recommended the curriculum and syllabus for the eighth semester course. The meeting concluded with a unanimous acknowledgment of the efforts and contributions of all members.

Dr. Jaya Sutha, Associate Professor, Department of Computer Applications, delivered the vote of thanks, and the meeting concluded at 12:15 PM.

Dr. M Vijaya Lakshmi	Dr. E Sivasankar	Dr. A Suruliandi	Dr. J Adri Jovin
(Anna University Nominee)	(Academic Expert)	(Academic Expert)	(Alumnus)
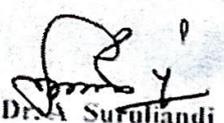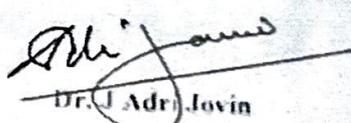
HoD/CSE	HoD/	HoD/AI&DS 26/05/25	HoD/MCA
Dr. P R Sheeba Rani	Dr. G Sahaya Stalin Jose	Dr. R Jemila Rose	Dr. M M Janeela Theresa
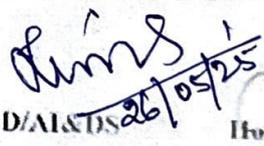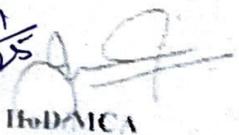
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