LOURDES MATHA
COLLEGE OF SCIENCE AND TECHNOLOGY
Affiliated to APJ Abdul Kalam Technological University
Approved by AICTE & Managed by the Archdiocese of Changanacherry
Lourdes Hills, Kuttichal P.O, Thiruvananthapuram, Kerala - 695 574

2.2.1 Supporting Documents
Entry Level

Progamme Name: First year Orientation Programme 2022

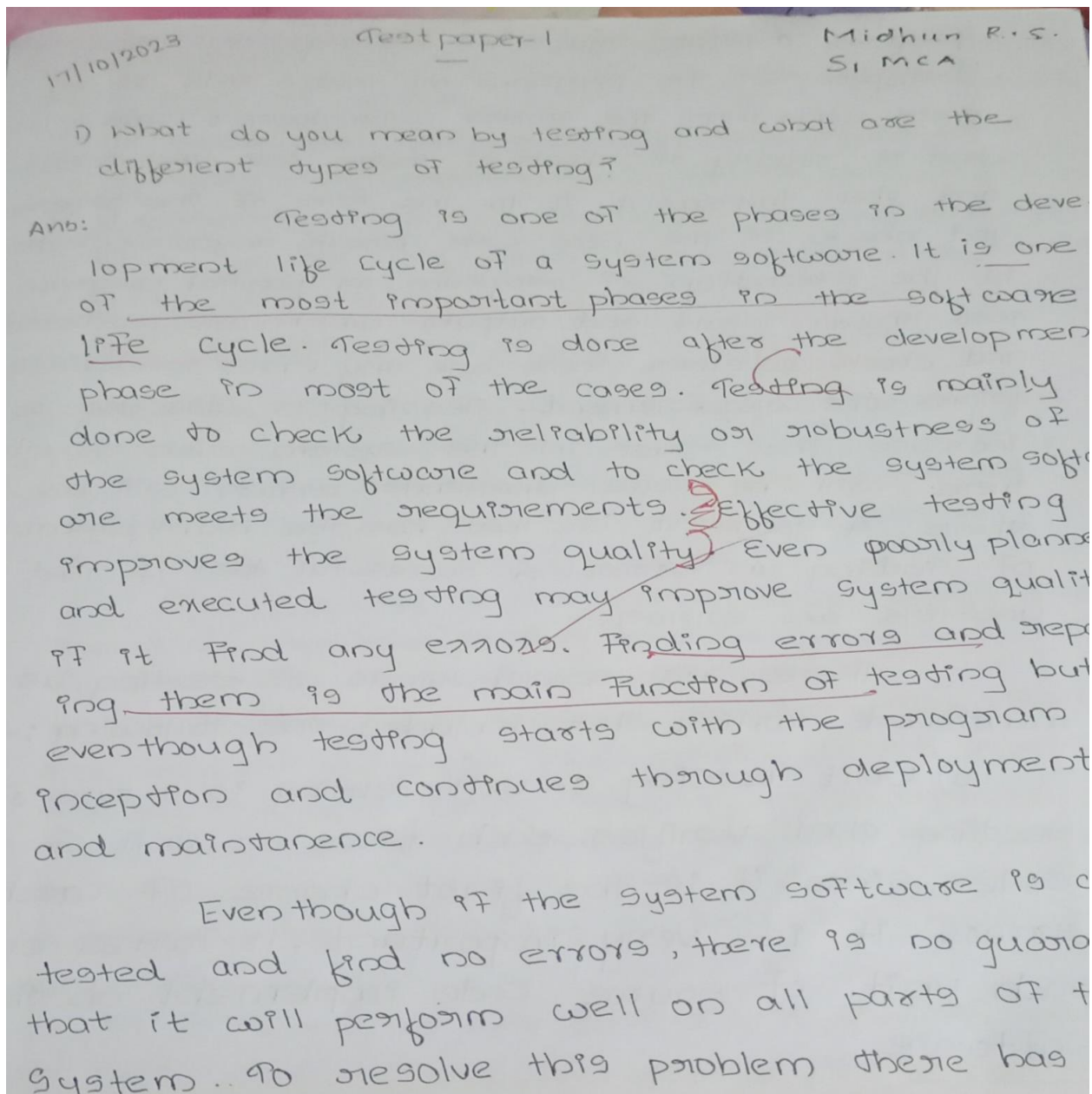**TIME TABLE FOR STUDENT INDUCTION PROGRAM FROM 25TH OCTOBER TO 29TH OCTOBER**

		8.40AM- 9.40AM	9.40AM- 10.40AM	BREAK: 10.40AM-10.55AM	10.55AM-12.00PM	12.00PM- 12.45PM	BREAK: 12.45PM - 1.30PM	1.30PM- 2.30PM	2.30PM- 3.30PM
TUESDAY	25-10-2022	INAUGURATION(Dr. GOPAKUMAR)			NCC(Mr. AMAL CYRIAC)	PRINCIPAL'S TALK		COUNSELLING(Ms. RINCY JOSEPH)/ UHV(Dr. JAYARAM V.)	ANTI RAGGING(Ms. PRIYA SEKHAR S.)+ICC(Ms. SUSAN ROSH JOSE)+GRIEVANCE CELL(Dr. LEKSHMI P NAIR)
WEDNESDAY	26-10-2022	YOGA-GIRLS(Ms. BINDU M.V.) YOGA BOYS(Mr. ANU S.S.)	ANTI NARCOTICS		EXPERT TALK(Prof. SURESH KUMAR K.)	QUIZ(Dr. JOHNSON Y.)/TECHNICAL TALK(Prof. FRANKLIN P. JOSHUA)		CAMPUS TOUR(Prof. ROY K. VARGHESE)+LIBRARY VISIT (Ms. MEDONA)/SPORTS(Mr. ANU S.S.)	
THURSDAY	27-10-2022	YOGA-GIRLS(Ms. BINDU M.V.) YOGA BOYS(Mr. ANU S.S.)	HUMAN RIGHTS AND INDIAN CONSTITUTION(Prof. ROY K. VARGHESE)		HEALTH AND HYGIENE	PLACEMENT TALK(Dr. SREEKUMAR)		CAMPUS TOUR(Prof. ROY K. VARGHESE)+LIBRARY VISIT (Ms. MEDONA)/SPORTS(Mr. ANU S.S.)	
FRIDAY	28-10-2022	YOGA-GIRLS(Ms. BINDU M.V.) YOGA BOYS(Mr. ANU S.S.)	COUNSELLING(Ms. RINCY JOSEPH)/ UHV(Dr. JAYARAM V.)		HOD TALK WITH DEPT VISIT				CO CURRICULAR ACTIVITIES(Ms. SREEKALA DEVI.K.)
SATURDAY	29-10-2022	YOGA-GIRLS(Ms. BINDU M.V.) YOGA BOYS(Mr. ANU S.S.)	ALUMNI TALK(Mr. JIBU MOHAN NAIR)		PLACEMENT TALK(GTECH, KTU)			FILM(Ms. BINDU M.V., Dr. JOHNSON Y. Dr. SUNIL J.) +FEEDBACK	

ACTIVITIES FOR SLOW LEARNERS

Class Test

Test1

17/10/2023   Test paper-1   Midhun R.S.
                                                              S₁ MCA

i) What do you mean by testing and what are the different types of testing?

Ans: Testing is one of the phases in the development life cycle of a system software. It is one of the most important phases in the software life cycle. Testing is done after the development phase in most of the cases. Testing is mainly done to check the reliability or robustness of the system software and to check the system software meets the requirements. Effective testing improves the system quality. Even poorly planned and executed testing may improve system quality if it find any errors. Finding errors and reporting them is the main function of testing but eventhough testing starts with the program inception and continues through deployment and maintanence.

        Eventhough if the system software is tested and find no errors, there is no guaranty that it will perform well on all parts of the system. To resolve this problem there has

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Test 2

2) Explain agile methodology and scrum framework?

Agile is a process by which a team can work more efficiently in a project by breaking down it into several stages, each of which allows for consistent collaboration with stakeholders for steady improvement at different stages. Agile methodology is a project managment methodology or process. It is a peoples focused approach and product oriented approach that helps to deliver an efficient product at the end of each sprint. It is a flexible and adaptive approach. Here demands and solutions evolve through self organized teams and cross functional teams. Here inspections, regulation and adjustments are carried out in regular basis. There are 12 basic principles of agile that are:-

i) customer satisfaction

ii) Early and continous delivery

iii) frequent delivery

iv) Embrace change

v) Motivated individuals

vi) collaboration of business and developers

vii) technical skills

viii) face to face conversation

ix) Reflection, regulation and adjustments

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Classroom interactions

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PTA Involvements

EIGHTH PTA EXECUTIVE COMMITTEE MEETING

LOURDES MATHA COLLEGE OF SCIENCE AND TECHNOLOGY

Date:25-01-2022

Time:3.00 PM

Venue: Online Mode

Agenda

1.Welcome Speech

2. Introductory remarks by Principal

3. Feedback on teaching and learning process

4. Feedback on contact class

5. Usage of Mobile phones to be minimized

6. Specific comments on college facilities

7. Discussion on College Achievements

8.Any other matter with permission of Chair

9.Vote of Thanks

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Minutes of Eighth PTA Executive Committee Meeting

1. PTA secretary welcomed all the PTA executive members.
2. Introductory speech by Principal.
3. Informed the parents that KTU has withdrawn all relaxations given for writing university Examinations.
4. Informed the parents about Green Energy Initiative taken by College and Installation of Solar Panel
5. Informed the parents that College is going for NAAC Accreditation
6. Mr.Dileep pointed out the following suggestions
   a. As Students have Covid hangover and have not attended college for about 2 years a counselling session is to be provided for them.
   b. PT hour will be useful for Hyperactive students if provided

7.Mr.Jayakumaran Nair pointed out the following suggestion

   a. Mobile phones of Students to be surrendered in the college itself during class hour

8. Mr. Udayakumar pointed out the following suggestion.

   a. Industrial visit to be sanctioned for students for their entertainment purpose

9.Mr. Sajeev Kumar pointed out that hereafter PTA meeting to be planned to conduct

   in offline mode

10. Prof. Salma Joseph pointed out that the students which are in quarantine are not able to attend class properly and special class are to be arranged for them later

11. The meeting ended with vote of thanks by respected Principal

Action Taken

1. One-hour PT will be provided for a Students every week
2. Fine will be imposed for usage of mobile phones inside the campus
3. Proper uniform will be monitored inside the campus
4. Industrial visit will be sanctioned
5. Counselling sessions will be provided for students

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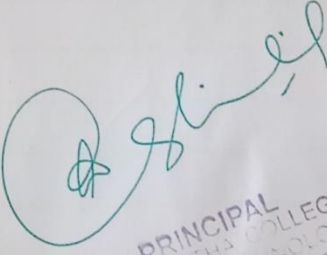# LOURDES MATHA
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Meeting NO : 8

The PTA Executive Committee Meeting on

Date : 25-01-2022   Time : 3:00 PM

Sl No:	Members Present	Signature
1.	Dr. P.P Mohanlal	
2.	Prof. Asha. AS	
3.	Prof. Beshiba Wilson	
4.	Prof. Selma Joseph	
5.	Dr. Johnson V	Online
6.	Mr. Dileep kumar	Mode
7.	Mr. Udaya kumar M S	
8.	Mr. Sajeev kumar	
9.	Prof. Resmi V Prasad	
10.	Mr. Jayakumaran Nair	

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NINTH PTA EXECUTIVE COMMITTEE MEETING

LOURDES MATHA COLLEGE OF SCIENCE AND TECHNOLOGY

Date:31-03-2023

Time:2.00 PM

Venue: Conference Hall

Agenda

1.Welcome Speech

2. Introductory remarks by Principal

3. Feedback on teaching and learning process

4. Specific comments on college facilities

5. Discussion on College Acheivements

6.Any other matter with permission of Chair

7.Vote of Thanks

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Minutes of Ninth PTA Executive Committee Meeting

1. PTA secretary welcomed all the PTA executive members.
2. Introductory speech by Director
3. Informed the parents about upcoming event Equinox '23 .
4. Discussed about the orientation classes offered to slow learners .
5. Planning to construct auditorium for conducting events.
6. Introductory speech by Principal.
7. Discussed about the importance of discipline of students inside the campus.
8. Informed the parents that the college is Accredicted With NAAC.

9.Mr. Sajeev Kumar pointed out that

a) To improve academic status more focus is to given for improvement of pass percentage.

b)Absence of ward should be informed to parent on daily basis.

c) Class test should be conducted for revision classes too.

10.Ms. Sheeba Biju pointed out the importance of giving more emphasis on hard subjects.

11. The meeting ended with vote of thanks by respected Principal

Action Taken

1. Fine will be imposed for usage of mobile phones,late coming etc inside the campus
2. Proper uniform will be monitored inside the campus
3. Industrial visit will be sanctioned during vacation
4. Absentees report generated from CMS is shared to parents after 1st hour on daily basis.

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Meeting No: 9

PTA Executive Committee Meeting on

Date: 31/3/23   TIME: 2.00 PM

Venue: Conference Hall.

Sl No	Members Present	Signature
1.	Fr. Bejoy Arackal (Director)	
2.	Dr. Beshiba Wilson (Principal)	
3.	P. Vickreman Nair.	
4.	K.P. Satheesh kumar	Satheesh
5.	Sasthiabhama. o	Shoma
6.	Baukosh kumar K.s	
7.	Dilip kumar.K	
8.	Sheeba Biju	Sheeba
9.	SAJEEV KUMAR	
10	Shajikumar P.T.	
11.	Dr. SUNIL J, Asso: Professor, CE	
12.	Dr. Sreekumar V Asso, Professor ME.	

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Remedial Class

20

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Name of faculty   Asha. S
Class   S 8
Subject   Data Mining Warehousing
Topic   3, 4, 5, 6
Signature   to
Time   9 – 3 pm
Date   9/6/2022

SI NO	Name	Signature
1	Jibitha	
2	Priyadarshini	
3	Viji kumari	
4	Sivasankar.	

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Name of faculty   Asha. S
Class   S8
Subject   Data Mining warehousing
Topic   6, 7
Signature   to
Time   2:30 – 3:30
Date   16/6/2022

SI NO	Name	Signature
1	Jibitha	
2	Surya	
3	Shijos	

Name of faculty : Dr. Beshiba Wilson
Class : S4 CSE
Subject : Computer Organisation / Architecture
Topic : Control logic Design.
Signature : Beshili
Time : 4 to 6 pm
Date : 4/7/22, 5/7/22, 6/7/22.

Sl. No.   Name   Signature
1.   Abhijith D.S.   Abhijith

28.   Name   of faculty : Dr. Beshiba Wilson.
       Class   : S4 CSE.
       Subject   : Operating System.
       Topic   : Deadlock.
       Signature   : Bshilf
       Time   : 4 to 6 pm.
       Date   : 7/7/22, 8/7/22.

Sl. No.   Name.   Signature.
1.   Abhijith D.S.   Abhijith

29.   Name of faculty : Dr. Beshiba Wilson
       Class   : S4 CSE
       Subject   : Constitution of India
       Topic   : Prime Minister
       Signature   : Bshilf
       Time   : 4 to 5 pm.
       Dates   : 11/7/22

Sl. No.   Name   Signature.
1.   Abhijith D.S.   Abhijith

30   Name of faculty : Renetha J.B
      Class   : S2CSEB, S2EEE
      Subject   : Programming in C (EST102) 2019 sch
      Topic   : Basics of programming Important ques
                       looping statements.
      Signature   :
      Time   : 1:30 - 3.35 pm
      Date   : 25/8/2022

Sl.no	Name	Signature
1.	Neha Mary Thomas	Nehs
2.	Namitha Manoj	
3.	Diya Rajesh	DiyaRajesh
4.	Farha Kabeer	
5.	Elia J Baby	

6.	Melbin Varghese	
7.	R. Aalan Jhas	
8.	Nabeel Mohammed	
9.	Sajan S J	
10.	Renoy B.R (EEE)	
11.	Midhun Singh (EEE)	
12.	Gokul G.R (EEE)	
13	Sreehari S.R (EEE)	

31. Name of faculty : Renetha J.B
Class : S2 CSE, CE, CSA&B
Subject : Programming in C (2019 scheme)
Topic : Function Remaining topics Revis
Programming Examples Algorithm,
Flowcharts & Pseudocode.
Time : 8.50 —
1:30 — 3:30

Sl no	Name	Signature
1	Diya Rajesh	Diya Rajesh
2	Ansiya S	AS
3	Anjana MA	
4	Devika JB	DJB
5	Akash. DR	
6	Akhil AS	Akhil
7	Adinarayanan SC	Adinarayanan
8	Abdul Rahman A	Abdu
9	Bijin Mathew	Bijin
10.	R. Halsan Jaas	Halsanfaas
11	Nabeel Mohammed.A	Nabeel
12.	Harsha. D.R	Hash
13.	Doncy Mariya } Civil	Doncym
14.	Stephy Ebenezer	
15	Namitha Manoj	N
16	Sajan . S.J	Sajan

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23

17	Melbin Vaeghese	Date
18	Elias K Boby	
79	Amal Babu	
20	Amal Cyril	
21	Anvin Saji	

32. Name of faculty : Asha. S
Class : S2 CSE, CE
Subj : Programming in C
Topic : String function, Array, Linear seco
Time : 10 — 11:30

Sl No	Name	Signature
1	Diya Rajesh	
2	Amsiya S	
3 —	Anjana MA	
4	Devika J 13	
5	Akash D R	
6	Akhil A S	
7	Adinarcyanan S C	
8	Abdul Rahman A	
9	Bijin Mathew	
10	R. Aalsan Jaas	
11	Nabeel Mohammed A	
12	Harsha D R	
13	Domcy Mariya	Civil
14	Stephy Ebenezer	
15	Namitha Manoj	
16	Sajan S J	
17	Melbin Varghese	
18	Elias K Boby	
19	Amal Babu	
20	Amal Cyril	
21	Anvin Seyi	

33   Name   of   Faculty   :   Asha S
              Class   :   B2 CE
              Subj   :   Programming in C
              Topic   :   Full module revision
              Time   :   10:00 pm   1:00 pm

Sl No	Name	Signature
1	Amar N.M	
2	Adhwaith S L	
3	R.L. Sooraj	
4	G. Abhiragh	Abhiragh
5	Anto Sagai M L	

Name   of   Faculty   :   Asha S
              Class   :   S5 CSE
              Subj   :   Computer Networks
              Topic   :
              Time   :

Sl No:	Name	Signature
	Muhamad Nazeem	
	Vishnu Vijay	V-141
	Yaseen B. Muhammed	
	Gopi Sankar CS	

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TUTORIAL

S6 cs A

CST306: Algorithm Analysis and Design 25

Sl No	Date	No. of hrs	Topics	Absentees Rel/No	Sign
1	9/2/23	1	Time Complexity		
2	1/3/23	1	Iteration Method		
3.	6/3/23	1	AVL Tree Insertion		
4	9/3/23	1	AVL Tree Deletion		
5.	17/3/23	1	DFS Traversal		
6	12/4/23	1	Strassen's Method		
7.	17/4/23	1	Fractional knapsack pbm		

S6 cs B

Sl No	Date	No. of hrs	Topics	Signature
1	10/2/23	1	Time complexity calculation	
2.	1/3/23	1	Iteration Method	
3.	6/3/23	1	AVL Tree Insertion	
4.	9/3/23	1	AVL Tree Deletion	
5.	17/3/23	1	AVL Tree BFS.	
6	11/4/23	1	Strassen's Method	
7.	17/4/23	1	Fractional knapsack	

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Program Elective (S4 CS A & B combined)

CST423 - Cloud Computing (S4 cs A and B combined)

Sl No	Date	No: of hr	Topics	Roll No	Signatu
1	18/9/2023	1	1) NIST Reference Model? 2) Benefits & challenges of Cloud Computing	Of Absen: S7A- 3, 13,14,21, 22, 32 S7B- 9, 15, 19, 26-32 ·	
2.	29/9/2023	1	Differentiate Full & Para Virtualization 2) System VM Vs Process VM 2) Emulators	S7B- 4,5, 9,12,14, 18,22,23 25-27,32, 33, 35-31 S7A -1,3,5, 12,15,17, 20,26,33	
3.	20/10/23	1	2) Resource Provision-ing Techniques 2) Open Stack Vs Cloud Stack 2) Map-Reduce frameworks	S7A -1, 7,13,17 21,26, 33 S7B-3,4, 6,9,18, 28,	

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Special Programs for Advanced Learners

SEMINARS/WORKSHOPS

Year	Name of the workshop/ seminar	Number of Participants	Date From – To
2023	Ardunio Robot	25	20/03/2023
2022	Benefits of Cloud Computing	52	10/12//2022
2022	Plcement training	S8 CSE students	25/11/2022
2023	FIGMA workshop	S6 CSE students	19/04/2023
2023	MCA Entrance coaching	MCA Aspirants	01/06/2023 To 04/06/2023
2023	FUTURE TECH-ONE DAY SDP	MCA STUDENTS	11-05-2023
2023	Verismo	213	24/01/2023
2022	Technical talk on new trends & technologies in IT	S1&S3 MCA Students(54)	13/08/2022
2022	Workshop on Python	210	01-07-2022
2022	MCA Entrance coaching	MCA Aspirants	12/05/2022,14/05/2022,21/05/2022
2022	Effective public speaking	Students from UG Colleges	04-11-2022
2022	IMPACT LECTURE SERIES - PART 1	68	17/07/2022
2022	IMPACT LECTURE SERIES - PART 2	55	27/07/2022
2022	HackARthon	30	16/07/2022-18/07/2022
2022	ASTERIX	20	08-12-2022

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2023	PDI 23	56	03-02-2023
2023	YOUNG IDEA CONCLAVE	36	11-02-2023
2023	KEY STARTUP SKILLS FOR ENGINEERS & STUDENTS	31	17/02/2023
2023	REBOOT IEDC - ONE DAY WORKSHOP ON CYBER		13/02/2023 - 14/02/2023
2023	GREEN ENERGY AUDIT - IEEE	65	27/02/2023
2023	MATHS QUIZ - IEEE	33	14/0382023
2023	L TALK SERIES - IEEE	19	16/03/2023
2023	ASTERIX PART 2 - IEDC/IEEE	41	17/03/2023
2023	IPR AWARENESS PROGRAM	93	29/07/2023
2023	DRONE WORKSHOP		12-04-2023

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Professional bodies participation

ISTE Members

CONSOLIDATED:

Department	No:of Students
Computer Science (S2,S4)	69
Electronics & Communication(S2,S4)	27
Electrical & Electronics Engineering(S2,S4)	30
Civil Engineering (S2,S4)	45
Mechanical Engineering (S2,S4,S6)	30
TOTAL	**201**

IEEE

IEEE SB LMCST

ASTERIX - II

Goal	To provide students with opportunity learn and understand about the working of an arduino robot
Start Date & Time	17th March, 2023 – 1.15 p.m.
End Date & Time	17th March, 2023 – 3.30 p.m.
Coordinators	Faculty: Dr Johnson Y Student:Akshay Krishna A,Aparna Jayan
Platform/ Venue	EEE BLOCK LAB
Concentration Level (SB Level/Section Level/National Level)	SB Level
Event Type (Technical/Non-Technical/Humanitarian/Membership development)	Technical
Host OU	Lourdes Matha College of Science and Technology
Guest/Speaker(if any)	Mr.Biju VG,CSE Department Lab Assistant
No. of IEEE Members Attended	12
No. of Non-IEEE members attended	29

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COLLEGE OF SCIENCE AND TECHNOLOGY
Affiliated to APJ Abdul Kalam Technological University
Approved by AICTE & Managed by the Archdiocese of Changanacherry
Lourdes Hills, Kuttichal P.O, Thiruvananthapuram, Kerala - 695 574

IEEE SB LMCST

GREEN ENERGY AUDIT

Goal	To officially inaugurate Green Audit Cell in LMCST and provide students awareness about green audit
Start Date & Time	27th February, 2023 – 9.00 a.m.
End Date & Time	27th February, 2023 – 3.00 p.m.
Coordinators	Faculty: Dr Johnson Y Student:Ajay P,Akshay Krishna
Platform/ Venue	LOMAA HALL
Concentration Level (SB Level/Section Level/National Level)	SB Level
Event Type (Technical/Non-Technical/Humanitarian/Membership development)	Non -Technical
Host OU	Lourdes Matha College of Science and Technology
Guest/Speaker(if any)	Prof. (Dr). V. K. Damodaran, Dr. Dharesan Unnithan
No. of IEEE Members Attended	15
No. of Non-IEEE members attended	50

CSI

- The Department of Computer Science and Engineering in association with the CSI student chapter organized a workshop on FIGMA on 19th April 2023 . Eighth semester CSE student Ms. Parvathy Ajeesh, handled the session. Ms. Ambily Jane., Assistant professor , CSE was the staff coordinator and Ms. Priya Sekhar S , HOD CSE department was the convenor for the event.

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In association with

Ms. Namitha Krishnan V
Senior consultant
Reply Concept
Detroit, USA
PLATFORM: GOOGLE MEET

🕐 7:00-8:00 PM   📅 10/12/2022

LINK: https://meet.google.com/rhq-bphp-riv

Staff Coordinator
Ms. Ambily Jane
Assistant Professor
CSE Department

Convenor
Ms. Priya Sekhar S
Head of the Department

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Funded Projects

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investivator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
ARC-Assessment & Research Console	Ms.Priya Sekhar S	CSE	2023	2 lakhs	1 year	Kerala Startup Mission	Government

PRINCIPAL
LOURDES MATHA COLLEGE OF
SCIENCE & TECHNOLOGY
Lourde Hills, Kuttichal P. O.
Thiruvananthapuram Dist-695574