

Manav Rachna International Institute of research and Studies

School of Engineering & Technology

Technical Clubs of SET, MRIIRS

Introduction:

In today's rapidly evolving world, where technology plays a crucial role, technical clubs can be the essential platforms for fostering innovation, collaboration, and skill development among aspiring technologists. These clubs provide a vibrant environment where students with a passion for technology can come together to learn, share knowledge, work on projects, participate and organize hackathons etc.

The basic purpose of each club is of following four dimensions:

- ❑ Knowledge Sharing: Encouraging students to exchange the technical knowledge, ideas, and expertise through webinars, seminars, presentations, and discussions.
- ❑ Skill Development: Organizing training sessions for competitive coding practice, and hackathons to boost technical skills for problem-solving abilities.
- ❑ Project-based Learning: Encouraging students to develop practical applications on real-world projects to gain hands-on learning experience.
- ❑ Networking and Collaboration: Encouraging students to promote collaborations with industry, other clubs and other institutions.

The Cyber Security Club – Manav Rachna Information Security Army (M R I S A)

Club Logo:



Objective of the club:

MRISA aims to cover different areas on cyber security and reverse engineering, help the society to be safe in digital world via spreading awareness Programs.

Club members and coordinators present interactive demonstrations about different tools and resources in cyber security.

This club support students who wish to participate in their projects in DFCS domain and also conduct special training courses in the field of cyber security.

Core Members Details:

President: Derick Johnson

Secretary: Siddhant Saxena

Web-Application Security Head: Mukul Saini

DIGITAL FORENSIC HEAD: Subhranshu Mohapatra

OPERATIONS & DESIGN HEAD: YASHASVI YADAV & JAGRAT ARORA

FACULTY COORDINATORS:

Dr. Deepa Bura , Professor,CSE-SPL,SET

Mr. Arko Bagchi, Assistant Prof, CSE-SPL,SET

Expected Outcome:

- Able to work on various tools used in DFCS domain.
- Able to participate & organize domain specific Hackathons.
- Able to participate in various cyber security competitions.
- Able to write domain specific research papers and publishing.
- Able to work on cyber related real world problems.
- Able to train the juniors.



MRISA Members with PVC Sir, Associate Dean Sir, Faculty coordinators

MRISA Members:

Sr No.	Name	Roll Number	Year
1	Yashasvi Yadav	1/21/FET/BCS/294	3rd
2	Tanishka Kathait	1/22/FET/BCS/403	2nd
3	Shruti	1/21/FET/BCS/026	3rd
4	Sahil Singh	1/21/FET/BCS/006	3rd
5	Hemant Raj	1/21/FET/BCS/013	3rd
6	Harsh Prasad	1/21/FET/BCS/030	3rd
7	Akhli Dev	1/21/FET/BCS/018	3rd
8	Ayush	1/21/FET/BCS/284	3rd
9	Himanshu Sharma	1/21/FET/BCS/004	3rd
10	Vani Jain	1/21/FET/BCS/162	3rd
11	Prince Kumar	1/21/FET/BCS/040	3rd
12	Jagrat	1/21/FET/BCS/297	3rd
13	Bhaskar Rao	1/21/FET/BCS/256	3rd
14	Abhijit	1/22/FET/BCS/391	2nd
15	Bhavya	1/22/FET/BCS/398	2nd
16	Nisha	1/22/FET/BCS/394	2nd
17	Mukul Saini	1/20/FET/BCS/167	4th
18	Prateek	1/20/FET/BCS/174	4th
19	Derick	1/20/FET/BCS/168	4th
20	Jagjot	1/20/FET/BCS/146	4th
21	Shivansh	1/22/FET/BCS/387	2nd
22	Om Pushpraj	1/22/FET/BCS/385	2nd
23	Siddhant Saxena	1/20/FET/BCS/160	4th
24	Subhranshu	1/20/FET/BCS/159	4th

The AI/ML Club – Manav Rachna (AIML Executive Club) Avaraneeya

Club Logo:



Objective of the club:

- To create an environment for students interested in AI/ML to explore further.
- To educate students on what exactly Machine Learning is and to get them interested in ML.
- To help students familiarize themselves with ML frameworks, workflows and best practices.
- To have hands-on sessions for simple experiments.
- To guide a student with project ideas in the right direction.

Core Members Details:

PRESIDENT: Chandsi

VICE-PRESIDENT: Sanidhya Chauhan, Hader Abdi Alli, Varnika Bir & Akshat Bhatt

SECRETARY: Anjali Pandey, Tarun Malik, Nikita Chand & Vratika Jain

FINANCE HEAD: Anamika Roy & Jeevesh Choudhary

FACULTY COORDINATORS:

Dr. Poonam Tanwar , Professor,CSE-SPL,SET

Expected Outcome:

- Able to acquire Hands-on experience in AIML framework.
- Able to work on real world industrial projects in AIML domain.
- Able to participate & organize Hackathon in the AIML domain.
- Able to write research papers and presentation.
- Able to Organize expert lectures, workshops and practical training sessions.

- Able to train the juniors



Avaraneeya Members with PVC Sir, Associate Dean Sir, HOD Madam, Faculty coordinators

Manav Rachna (AIML Executive Club) Avaraneeya Student Members:

AIML EXECUTIVE CLUB				
Sno.	Name	Roll Number	Section	Year
1	Chandsi	1/21/FET/BCS/221	5AIMLB	3
2	Sanidhya Chauhan	1/21/FET/BCS/309	5AIMLA	3
3	Akshat Bhatt	1/21/FET/BCS/227	5AIMLB	3
4	Varnika Bir	1/21/FET/BCS/246	5AIMLB	3
5	Syed Mohammed Haider Abdi Ali	1/22/FET/BCS/280	3AIMLA	2
6	Vratika Jain	1/21/FET/BCS/236	5AIMLB	3
7	Nikita Chand	1/21/FET/BCS/199	5AIMLB	3
8	Anjali Pandey	1/21/FET/BCS/219	5AIMLB	3
9	Anamika Roy	1/21/FET/BCS/191	5AIMLB	3
10	Tanvi Sahu	1/21/FET/BCS/190	5AIMLB	3
11	Reshma Swain	1/21/FET/BCS/173	5AIMLB	3
12	Sreevit Penti	1/21/FET/BCS/239	5AIMLB	3
13	Nazara Parween	1/22/FET/BCS/238	3AIMLB	2
14	Jatin Agrawal	1/21/FET/BCS/204	5AIMLA	3
15	Sabhyasachi Chakroborty	1/22/FET/BCS/301	3AIMLB	2
16	Anmol Verma	1/22/FET/BCS/290	3AIML A	2

17	Sumi	1/22/FET/BCS/265	3AIML A	2
18	Jeevesh chaudhary	1/22/FET/BCS/250	3AIML A	2
19	Sreejal shukla	1/22/FET/BCS/267	3AIML A	2
20	Akshay bansal	1/22/FET/BCS/364	3AIML B	2
21	Ritika Chaudhary	1/22/FET/BCS/270	3AIML A	2
22	Himanshu Chauhan	1/22/FET/BCS/284	3AIML A	2
23	Allan Jolly John	1/22/FET/BCS/242	3AIML A	2
24	Lokareddy V. Dora	1/22/FET/BCS/268	3AIML A	2
25	Ariyanshu Goyal	1/22/FET/BCS/302	3AIML A	2
26	Suryansh goyal	1/22/FET/BCS/245	3AIML A	2
27	Tarush	1/22/FET/BCS/257	3AIML A	2
28	Janvi Sharma	1/22/FET/BCS/321	3AIML B	2
29	Aayush Kukreja	1/22/FET/BCS/159	3CSC1	2
30	Aashvi	1/22/FET/BCS/258	3AIML A	2
31	Jia Nanda	1/22/FET/BCS/282	3AIML A	2
32	Advik	1/22/FET/BCS/333	3AIMLB	2
33	Tulika	1/22/FET/BCS/243	3AIML A	2
34	Tarun Malik	1/22/FET/BCS/241	3AIML A	2

Manav Rachna Student Developer Community (MRSDC):

Club Logo:



Objective of the club:

- To help students explore to the state-of-the art method and modern programming tools.
- To compete in coding competition on various platforms.
- To promote excellence in algorithm design for new problems.
- To promote web and App development among students.
- Be a forum for interaction among students of the institute.

Core Members Details:

PRESIDENT: Madav Goel

VICE-PRESIDENT: Dhruv Dadwal & Sahil Soni

SECRETARY: Tejaswini Gupta & Aman Soni

WEB APPLICATION DEVELOPMENT HEAD: Tejaswini Gupta & Sahil Soni

APP DEVELOPMENT HEAD: Madhav Goel & Dhruv Dadwal

FACULTY COORDINATORS:

Dr. Harsh Basin

Dr. R C Sahoo

Ms. Meghna Luthra

Expected Outcome:

- Able to familiarize with data structures and algorithms with implementation and applications.
- Able to build confident in competitive programming for placement drive.

- Able to participate and organize programming competitions and meetups.
- Able to up-to-date with new technological developments..
- Able to train the juniors



MRSDC Members with PVC Sir, Associate Dean Sir, HOD Madam, Faculty coordinators

MRSDC Members :

<u>NAME</u>	<u>ROLL NUMBER</u>	<u>SECTIO N</u>
Aayush Kukreja	1/22/FET/BCS/15 9	3CSC
Aayush Kukreja	1/22/FET/BCS/15 9	3CSC
Aayush saini	1/22/FET/BCS/26 1	3AIMLA
Abha Susan Jimmy	1/22/FET/BCS/43 9	3CSD
Abhishek Tripathi	1/22/FET/BCS/22 0	3CSD
Akash Jain	1/22/FET/BCS/17 3	3CSC
Akshat Chauhan	1/22/FET/BCS/26 2	3AIMLA
AMIT KUMAR YADAV	1/22/FET/BCS/32 0	3AIMLB
Anshul	1/22/FET/BCS/11 5	3CSB

<u>NAME</u>	<u>ROLL NUMBER</u>	<u>SECTIO N</u>
Mohit	1/22/fet/bcs/376	3CC
Mohit kumar	1/22/fet/bcs/149	3CSC
Mohit soni	1/22/fet/bcs070	3CSB
Mohsina Parveen	1/22/FET/BCS/1 29	3CSB
Mohsina Parveen	1/22/FET/BCS12 9	3CSB
Muli Surya Narendra Reddy	1/22/FET/BCS/4 00	3DFCS
Nandini Newar	1/22/FET/BCS/0 73	3CSB
Omprakash Swain	1/22/FET/BCS/4 10	3DFCS
Piyush Chowdhury	1/22/FET/BCS/1 16	3CSB

Anshuman	1/22/FET/BCS/08 6	3CSB
Ariyanshu Goyal	1/22FET/BCS/30 2	3AIMLB
Arnav khanna	1/22/SET/BCS/44 6	3CSD
arpit chaubay	12304005L010	3CSD
Arpit Varyani	1/22/FET/BCS/12 1	3CSB
Arpitha Raj	1/22/FET/BCS/02 9	3CSA
Arpitha Raj	1/22/FET/BCS/02 9	3CSA
ARYAN PANDEY	1/22/FET/BCS/08 7	3CSB
Ayush Gupta	1/22/FET/BCS/11 3	3CSB
Dev Garg	1/22/FET/BCS/12 8	3CSB
dhruv kaushal	1/22/FET/BCS/0 69	3CSB
Dhruv rawat	1/22/FET/BCS/06 6	3CSB
Dipesh mittal	1/22/FET/BCS/07 9	3CSB
Gottapu Sai Nishant	1/22/FET/BCS/07 7	3CSB
Hani Singh Rawat	1/22/FET/BCS/06 3	3CSA
Hardik Anand	1/22/FET/BCS/04 4	3CSA
Himani	1/22/FET/BCS/11 9	3CSB
Hoshiyar singh	1/22/FET/BCS/05 7	3CSA
Jan nashin	1/22/FET/BCS/00 3	3CSA
Janvi Sharma	1/22/FET/BCS/32 1	3AIMLB
Kartik Sharma	1/22/FET/BCS/38 0	3CC
Kashish Ghuliani	1/22/FET/BCS/11 2	3CSB
Kirti Sharma	1/22/FET/BCS/11 4	3CSB
Manas Jha	1/22/FET/BCS/12 7	3CSB
Manikanta Kancharla	1/22/FET/BCS/18 7	3CSC
Yash Srivastava	1/22/FET/BCS/11 8	3CSB

Piyush Chowdhury	1/22/FET/BCS/1 16	3CSB
Punnay Raheja	1/22/FET/BCS/3 14	3AIMLB
Rachit Yadav	1/22/FET/BCS/3 34	3AIMLB
Rajat vats	1/22/FET/BCS/4 37	3DFCS
Rakshit Sharma	1/22/FET/BCS/1 51	3CSB
Rishi Bhardwaj	1/22/FET/BCS/1 53	3CSB
Rishi Bhardwaj	1/22/FET/BCS/1 53	3CSB
Riya Agarwal	1/22/fet/bcs/072	3CSB
Roshan Rawat	1/22/FET/BCS/3 11	3AIMLB
Sangeeta Mittal	1/22/FET/BCS/2 36	3AIMLA
Shobhit Mishra	1/22/FET/BCS/2 83	3AIMLA
Shruti Garg	1/22/FET/BCS/3 00	3AIMLB
Sneha mudgal	1/22/fet/bcs/144	3CSC
Sunami	1/22/FET/BCS/1 22	3CSB
Sushil Gupta	1/22/FET/BCS/1 32	3CSC
Swastika Bera	1/22/FET/BCS/4 41	3CSD
Tushar	1/22/FET/BCS/1 67	3CSC
Tushar Mathur	1/22/FET/BCS/3 38	3AIMLB
Utkarsh Jaiswal	1/22/FET/BCS/3 36	3AIMLB
Vedant patil	1/22/fet/bcs/062	3CSA
Vinayak Narayan Srivastava	1/22/FET/BCS/1 17	3CSB
Virat kumar	1/22/FET/BCS/2 24	3CSD
vishal	1/22/FET/BCS/3 29	3AIMLB
Vishwajeet Singh	1/22/FET/BCS/1 64	3CSB
Vishwajeet Singh	1/22/FET/BCS/1 64	3CSB
Yash Kathait	12304005N005	3CSD

These technical clubs were inaugurated officially on 04/09/2023 by Hon'ble PVC sir, Dr. Pardeep Kumar, Dr. Geeta Nijhawan (Associate Dean), Dr. Tapas Kumar (Associate Dean, HOD-SPL), Dr. Charu (HOD-CSE)and faculty coordinators in AG 24. Glimpse of the event are attached.

