

Electronics Project Club

The Electronics Project Club was initiated in the year 2011-12 with the objective of providing additional practical knowledge on various technical aspects along with a curriculum that helps in the academic growth of students. Extra-Curricular Activities conducted along with the technical events help in the overall personality development of students. Many activities were organized by the club in which students played an active role. The main motive to start the club was to motivate the students to undertake project related activities in the latest technologies. Activities like paper presentations, debates, circuit making competitions, Industrial Visits seminars, workshops etc. are being regularly organized by the club to keep the students engaged. Students are made aware about the latest technological developments through technical articles regularly updated on EPC Notice Board.

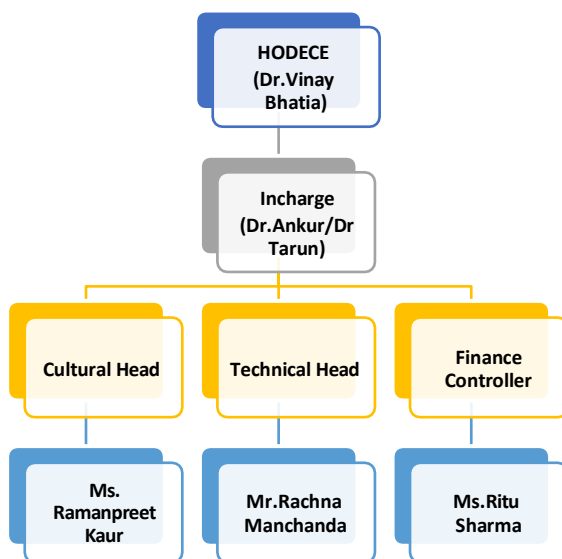
Objectives:

This club has been striving for:-

- Developing technical skill sets of students.
- Personality development of students.
- Helping students to be aware of the latest technological developments.
- Organizing workshops and seminars for students.
- Organizing in-house competitions.
- Motivating students for participation in inter-college events.
- Helping students with career guidance.
- Establishing strong bonds among students by arranging group activities.

Beside these activities, EPC also encourages the students to participate actively for social work. To fulfill this, a stall of candles made by students of blind school, sector 26, Chandigarh has been arranged in the campus since 2014. The students collected money and clothes for the J & K relief fund. The students generously donated medicines and clothes for helping people of Prabh Aasra – home for the homeless.

Structure:



President

Siddharth Rishabh

Vice-President

Sahil Aggarwal

General Secretary

Shobha Chauhan

Joint-Secretary

Amber Gaur

Technical Head

Abhinav kumar

Cultural Head

Neha Modi

Social Head

Jai Sharma

Community Head

Arpit Shringi

Club Members:

The following will be the members of EPC.

S.No.	Designation	Name
1	President Vice-President	Siddharth Rishabh Sahil Aggarwal
2	General Secretary	Shobha Chauhan
3	Joint Secretary	Amber Gaur
4	Technical Head Cultural Head Social Head Community Head	Abhinav Kumar Neha Modi Jai Sharma Arpit Shringi
5	Members	1. Shyna Garg 2. Rahul Raj 3. Alok Ranjan 4. Ankita Thakur 5. Anu Kumari 6. Deepika Singh 7. Sahil Rohella 8. Devyansh Kumar Shah 9. Himanshi singh 10. Roshan Pandey 11. Krish Goyal 12. Piyush 13. RituRaj 14. Sanyam Sharma 15. Swati Mehta 16. Simran Bawa 17. Shobha Chauhan 18. Divyanshu Barnwal 19. Sujal Sharma 20. Saket Sindhu 21. Tanishk Sharma 22. Tanu kumari 23. Tara Santosh Singh 24. VanshikaThapa 25. Ajay Kirak 26. Tanish Bangu 27. Vikramjeet Singh

List of Events

List of Events (2024-25)			
S.No	Name of Activity	Date	No. of participants
1	Industrial Visit to CS Soft Solutions, Mohali	29 th July 2024	169
2	Industrial Visit to Wonder Automation Pvt. Ltd., E-192 Sector 74, S.A.S. Nagar Mohali	29 th August 2024	45
3	NPTEL LECTURE	10.9.2024	148
4	Expert Lecture on “Designing of Smart Antennas”	23 rd September 2024	67
5	Technovate	16 th Oct 2024	77
6	Expert talk on Latest trends in wireless communication and networks	23 rd January 2025	152

List of Events (2023-24)			
S.No	Name of Activity	Date	No. of participants
1	Expert Talk on “Innovation in Electronics Agriculture Instrument for Smart Farming”	18.08.2023	105
2	Industrial visit to Solitaire Infosys, Pvt. Ltd, Mohali	24 th August, 2023	164
3	Tech up	15.09.2023	36
4	Expert Talk on role of Communication technologies, IOT & AIML for real time applications 6.10.2023	6.10.2023	123
5	Technovate (Coding & Quiz)	2 .11 2023	67
6	Electro-Fusion 2k24	4.4.24-5.4.24	97
7	Expert talk on Entrepreneurship and Innovation	18 th August,2023	112
8	Expert talk on Entrepreneurship Opportunities in Antenna Design using HFSS software	7 th March, 2024	144

List of Events (2022-23)

S.No	Name of Activity	Date	No. of participants
1	Expert Talk on “ Start it up with Communication Networks, Internet of things (IOT) and Machine Learning (ML)”	25 th August 2022	105
2	Expert Lecture on Industry 4.0 (An Start Up Skill)	08 th September 2022	236
3	Expert Talk on “Application of Lab View in Control System”	29 th September 2022	75
4	Techno-Rock (Quiz Event)	11 th October 2022	50
5	Expert Talk on “Professional Ethics and freedom”	6 th December, 2022	141
6	SPECTRUM 2k23	19 th & 20 th April, 2023	150