

PROTOSPARK 2025 – From circuit prototypes to project sparks!

Hosted by the Department of Electronics & Communication

Venue: EC Branch Seminar Hall

Date: [27:10:2025]

Registration

- Timings: 9:00 AM – 9:30 AM
- Location: In front of EC Seminar Hall
- Note: Any one team member register on behalf of their teams.

Inauguration Ceremony

Starts at: 9:30 AM

Join us for an exciting start filled with energy, inspiration, and innovation!

Round 1 – Quiz

Start Time: 10:00 AM

Time Limit: 15 minutes(1min for each question)

Marks Weightage: 25%

Task: complete 15 questions within 15 minutes.

Round 2 – Circuit Simulation

Start Time: 10:30 AM

Time Limit: 30 minutes (15 minutes each)

Marks Weightage: 25%

Task: simulate for the question provided for us in circuit stimulator.

☐ Closest or correct output wins more marks.

Round 3 – Project Expo

Start Time: 11:15 AM

Presentation Time: 10 minutes for each team (5 minutes PPT, 5 minutes for explanation + judges' Q&A)

Marks Weightage: 50%

Projects may be from any domain.

Judging Criteria:

- Innovation & Uniqueness
- Environmental/User Benefit
- Future Scope
- Presentation Skills & Time Management
- Technical Depth & Q&A Performance

Important Information

- Team size must be max of 4 members.
- No elimination after any round — every team competes in all rounds!
- Overall performance determines the winners.
- Participants carry college ID card. NO dress code (participants can appear in civil or uniform)
- Be ready with your PPT and project before the event.
- Every participant receives a Certificate of Participation.
- Top teams will get exclusive **internship and job opportunities! With exiting price amount.**

TEMPLATE FOR PRESENTATION

Slide 1: Institution logo ,project title ,team name , one line tag line , members name.

Slide 2: Problem - One clear sentence describing the problem-Why it matters (brief stat or real-world example).

Slide 3: Solution Your idea in one or two sentences-how it uniquely solves the problem.(can add flow chart or working flow etc)

Slide 4: Market & Audience. Who will use your solution? - Quick market size or opportunity point .

Slide 5: Why You? - Key differentiator (better than existing options) - One main strength of your team.

Slide 6: Closing Impact of your idea in one sentence , still any improvement or what to next.

☐ **Don't just stimulate — make an impact!**

☐ **Register early and show your technical power at ProtoSpark 2025! And Explore your project**