



G.VENKATASWAMY NAIDU COLLEGE (AUTONOMOUS), KOVILPATTI

Reaccredited with 'A' Grade by NAAC | Affiliated to Manonmaniam Sundaranar University

**INSTITUTION'S INNOVATION COUNCIL
and the
DEPARTMENT OF ELECTRONICS**

Organises

GVN HACKSPARK

**IDEAS TODAY
A BRIGHTER TOMORROW**

INTRA-COLLEGIATE MAJOR PROJECT HACKATHON



**THINK
BIG**



**DISCUSS
IDEAS**



**DESIGN
SOLUTIONS**



**BUILD
PROTOTYPES**



**PRESENT
IMPACT**

INNOVATE

COLLABORATE

CREATE

LEARN



SOLVE

DESIGN

PRESENT

**MAKE
AN IMPACT**



Date
26.10.2026
(Monday)



Time
10.30 A.M.



Venue
New Seminar Hall
G V N College, Kovilpatti



ELIGIBLE PARTICIPANTS

All UG & PG Majors



PRIZES & CERTIFICATES
will be given



**TEAM
WORK**



**REAL-WORLD
PROBLEM SOLVING**



**INNOVATIVE
SOLUTIONS**



**INTERDISCIPLINARY
LEARNING**



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GVN HACKSPARK 2026

Rules and Presentation Guidelines
Intra-Collegiate Major Project Hackathon

Date: 26 October 2026 (Monday)

Time: 10:30 a.m.

Venue: New Seminar Hall, G.V.N. College, Kovilpatti

Organized by: Institution's Innovation Council (IIC), in collaboration with the Department of Electronics

1. General Rules

1. Participation is open to all UG and PG students of the college.
2. Students may participate individually or in teams of **2-4 members**.
3. Each team must identify a real-world problem and propose an innovative, practical solution.
4. Projects may belong to any discipline, including Electronics, Computer Science, IT, CDF, Commerce, Management, and other fields.
5. Interdisciplinary and socially relevant projects are encouraged.
6. Projects may be hardware-based, software-based, prototype-based, or solution-oriented.
7. Participants must present their own original ideas. Plagiarism and copying of existing projects without meaningful innovation are not permitted.
8. Teams must bring their own laptops, prototypes, components, and other materials required for the presentation.
9. Participants must register their team and project title with the event organizers before the event.
10. The decision of the judging panel will be final.

2. Presentation Details

Each team must prepare a PowerPoint presentation covering the following points:

1. **Project Title and Team Details** – Project name, department, team members, and guide (if applicable).
2. **Problem Statement** – Clearly identify the problem to be addressed.
3. **Objectives** – Explain the main goals of the project.
4. **Proposed Solution** – Describe the innovative idea and how it solves the problem.
5. **Methodology / Block Diagram** – Explain the system architecture, workflow, or design.
6. **Prototype / Demonstration** – Show the working model, simulation, application, or proof of concept, wherever applicable.
7. **Innovation and Uniqueness** – Highlight what makes the project different from existing solutions.
8. **Practical Applications and Social Impact** – Explain its usefulness and potential beneficiaries.
9. **Cost and Feasibility** – Provide an estimated cost and discuss the feasibility of implementation.
10. **Future Scope and Conclusion** – Summarize the outcomes and possible improvements.



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3. Time Allocation

- **Presentation:** 5–7 minutes per team.
- **Question-and-answer session:** 2–3 minutes per team.
- **Demonstration:** To be included within the allotted presentation time, wherever applicable.

4. Evaluation Criteria

Criteria	Marks
Problem identification and relevance	15
Innovation and originality	20
Technical feasibility and methodology	15
Working prototype / demonstration	20
Practical application and social impact	10
Presentation and communication	10
Teamwork and responses to questions	10
Total	100

5. Instructions to Heads of Departments

All Heads of Departments are requested to:

- Inform students about the hackathon and encourage maximum participation.
- Motivate students to identify meaningful problems and develop innovative solutions.
- Ensure that participating teams register their project titles in advance.
- Encourage teams to prepare their presentations and prototypes before the event.

Prizes and certificates will be awarded as per the event organizers' decision.



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Registration Form

1. Team Name:
2. Department:
3. Team Leader Name:
4. Programme: UG / PG / PG DIPLOMA
5. Number of Team Members:
6. Mobile Number:
7. Email Address:

Project information

8. Project Title:
9. Project Category: Hardware / Prototype, Software / Mobile Application/IoT / Embedded Systems/AI / Machine Learning/Social Innovation / Other
10. Problem Statement and Proposed Solution:
11. Project Guide (if applicable)

Signature of the HOD

Director

* The last date for Registration is 23-10-2026