## **Judging Process**

The 42 participating teams were evaluated by three panels in parallel with each panel comprising three judges.

The first panel adjudged teams that were grouped under the following themes:

- i) Med Tech / BioTech and Health Tech
- ii) Disaster Management
- iii) Clean and green energy/ Renewable Energy

The second panel adjudged teams that were grouped under the following themes:

- i) Agriculture, food tech and rural development
- ii) Smart education
- iii) Travel and tourism

The third panel adjudged teams that were grouped under the following themes:

- i) Smart Automation
- ii) Robotics and drones/ Smart vehicle
- iii) Fitness and Sports
- iv) Block Chain & Cyber Security
- v) Mobile Apps related to Culture & History

Each panel of judges evaluated the solutions based on innovation, feasibility, impact, and presentation criteria. Each team presented their projects to the judges, highlighting the problem they addressed and the technology stack used. The following are the parameters on the basis of which the evaluation process was carried out.

- 1. Novelty of the Idea
- 2. Complexity of the Idea
- 3. Clarity and Details of the Idea
- 4. Feasibility of solution
- 5. Measurable- Whether the proposed IDEA is measurable and step wise approach towards innovation is followed
- 6. Attainable- Clarity of team. Is the team competent enough to develop the solution and achieve its objectives?
- 7. Time Line:
- 8. Practicability:
- 9. Applicability of Solution
  - (a) Usability: Level of acceptance of Solution/Features among target group
  - (b) Scalability: Adoption Potential of Solution as Business Model/Startup
  - c) Economic Sustainability: Potential of solution to Become profitable or financially viable
  - (d) Environment Sustainability: Potential of solution to become environment friendly or address environment problems

The judging process was carried out in two rounds.

**Round 1:** The recommendations made by the three panels were analyzed and a total of 23 teams were nominated to take part in the Smart India Hackathon 2023.

**Round 2:** Of these 23 teams, 9 teams were selected for Round 2. These teams were allowed to present their ideas before a single panel of all 9 judges and the top three teams were awarded cash prizes.

# **Judges photos and details**

#### Panel 1

#### Dr. Lakshmi Tulasi

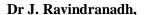
Professor

Department of CSE

RVR&JC College of Engineering

rltulasi.2002@gmail.com

+91 94408 23573



Professor,

Department of ECE,

RVR&JC College of Engineering

jravindranadh@rvrjc.ac.in

+91 9885263004

#### Dr. A. Sri Nagesh,

Professor,

Department of CSE,

RVR&JC College of Engineering

srinagesh@rvrjc.ac.in

9849243969



Dr P. Suresh Kumar,

Assoc. Professor,

Department of ECE,









RVR&JC College of Engineering psureshkumar@rvrjc.ac.in +91 9866607690

Dr. C. Tara Sasanka,

Assoc. Prof.

Department of ME

RVR&JC College of Engineering

tarasasankac@gmail.com

+91 99664 31000



Professor

Department of MCA

RVR&JC College of Engineering

suneethachittineni@gmail.com

+91 9704118784

### Panel 3

### Dr. Alla Rama Koteswara Rao,

Associate Professor,

Department of EEE,

RVR&JC College of Engineering

ramnitkkr@gmail.com

+91 9034184518



Associate Professor,

Department of Chemistry

RVR&JC College of Engineering

murali.musuluri@gmail.com

+91 7382323007







