Smart Idea Challenge (SIC)

Smart Idea Challenge-2023

Are you ready to revolutionize the world of engineering with your innovative ideas? The Idea Contest 2023 is here to challenge your creativity and intellect! Open to all aspiring RVRJCCE students, this contest is your chance to shine, win exciting prizes, and make your mark in the field of innovation.

This is an Open Innovation Student category in which students can give ideas against the pre-defined 10 Themes.

- 1. Smart education
- 3. Disaster Management
- 5. Smart Automation
- 7. Clean and green energy/ Renewable Energy
- 9. Block Chain & Cyber Security

- 2. Med tech/biotech/health tech
- 4. Agriculture, food tech and rural development
- 6. Robotics and drones/ Smart vehicle
- 8. Fitness and Sports
- 10. Mobile Apps related to Culture & History

Working on problem statement

Open innovation: Teams can work on any Problem Statements of their own & lie in any of the 10 themes listed above. Students can come up with their own model based on these themes.

Rules and Regulations:

1. Eligibility: All B.Tech, MCA & MBA Students

2. **Team Size:** Each team can have a maximum of 6 members from any department with at least one female Member.

3. **Registration:** Register your team by 5th September, 2023. Late entries will not be accepted.

4. **Idea Submission:** Teams must submit their ideas via email to innoforge@rvrjc.ac.in on or before 12th September, 2023.

5. Idea Proposal: The idea proposal must include:

- Clear description of the idea
- Relevance to the contest theme
- Potential impact and benefits
- Basic implementation plan

6. **Shortlisting:** A panel of judges will evaluate the submissions based on creativity, feasibility, and relevance to the theme. Shortlisted teams will be announced on 14th September, 2023.

7. **Presentation:** Shortlisted teams will present their ideas in front of the judges on the event day, 15th September, 2023. Each team will have a maximum of 10 minutes for the presentation, followed by a Q&A session.

8. **Judging Criteria:** Ideas will be judged based on innovation, practicality, social impact, and presentation quality.

9. Prizes: Exciting prizes await the winners, including Funding and mentorship

10. **Code of Conduct:** Participants must maintain a respectful and professional demeanour throughout the event. Any form of plagiarism or unethical behaviour will result in immediate disqualification.

11. **Decision:** The judges' decisions will be final and binding.

Team submission process

1) It is mandatory that the respective Head of the Department sends details for a nominated team in the prescribed format only (Sample shown below) along with a letter of consent for each team. Team details once entered cannot be altered.

	Name	Gender (M/F)	Email id	Mobile no.	Stream	Year
Team Leader						
Team Member						
Team Member						
Team Member						
Team Member						
Team Member						
Mentor 1						
(Optional)						
Mentor 2						
(Optional)						

2) The letter issued must clearly state name of the team and all 6 team members and must be duly signed by HoD (in case of multi-disciplinary teams, letter should be signed by the HoD of the team leader's branch).

3) The team name should be unique and must not contain the name of your institute in any form.

4) There is no bar for the Software and hardware categories. You can make the combination as per your convenience.

PROCESS AND TIMELINES (SELECTION CRITERIA & EVALUATION)

1. Idea Submission – 12th September 2023

2. Pre-Screening Evaluation – 14th September 2023

- 3. Round -1 Evaluation –15th September 2023
- 4. Grand Finale Evaluation –10th November 2023 (tentative)

Post Idea submission process, the ideas will be evaluated by experts. Evaluation criteria will include novelty of the idea, complexity, clarity and details in the prescribed format, feasibility, practicability, sustainability, scale of impact, user experience and potential for future work progression.

SHORTLISTED IDEAS ANNOUNCEMENT

1) Notification about selected teams will be put up on our portal and will also be sent to their respective email IDs.

2) Be available for meetings, sessions and trainings during the preparation phase; you will be notified about them in advance.

Partial funding shall be supported by the college management for the ideas involving physical prototype, based on the expert committee's recommendations.

PRIZES TO BE WON

1st prize- 5000/-

2nd prize-3000/-

3rd prize- 2000/-

Contact Us:

For any inquiries or clarifications, feel free to contact us:

Email: innoforge@rvrjc.ac.in

Phone: Dr. Eswara Chaitanya –9705817692

Mr. M. Srinivasa Rao - 9494785781

Don't miss this opportunity to showcase your brilliance and contribute to a smarter tomorrow. Join us at the Ultimate Idea Contest 2023 and let your innovation take flight!

Let your ideas shape the future!