



NARSIMHA REDDY ENGINEERING COLLEGE
UGC-AUTONOMOUS INSTITUTION

An **Autonomous** Institute
NAAC Accreditation 'A' Grade
Accredited by **NBA**
Approved by AICTE, Affiliated to JNTUH

IN ASSOCIATION WITH VALUE LADEN



01 *Idea Submission on various domains*

02 *24hours hackathon on building the prototype*

03 *Final outcome with creative presentation*

24 HOURS HACKATHON

DATES: JUNE 05TH AND JUNE 06TH

DOMAIN AREAS

- Agriculture
- Education
- Shopping/Ecommerce
- Banking
- Healthcare

TECHNOLOGIES

Idea submission can be from any of the following technologies;

- Web application
- Mobile application
- Internet of Things
- Cyber Security
- AIML
- Deep Learning
- Blockchain
- Data Science
- Gaming



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EVENT SCHEDULE

REGISTER NOW

CONVENOR - MRS.SRILAKSHMI

01 Idea Submission on various domains

Research on what problem statement you would like to generate a solution. For example, Create interactive game application for students for easy learning. Platform which holds topics, content, quiz, scores, badges, awards can be created for school kids to have an interactive fun learning. Technologies used - Website development (Html/Css/Js)

Submit the document (pdf, ppt) which includes problem statement followed with solution. Justify how your solution is innovative and impactful with the existing system. The PPT should hold following slides -

- Problem Statement
- Idea thought with diagram
- Architecture of the solution along with technologies
- Expected Outcome of the problem

Submission files - pdf/ppt/word
Mail id - nrcmhackathon@gmail.com

02 24hours hackathon on building the prototype

Idea Evaluation - Check for the innovative idea and final the candidates for hackathon. Team size can be limited to 2-3 for final hackathon.

Hackathon evaluation takes in three rounds as follows -

ROUND 1

how team effectively did research and utilized technologies with proper design and clear project architecture.

ROUND 2

Is the solution built by team is new and innovative. Are they going in the same lines of planned solution with 70% of execution done.

ROUND 3

Ready with complete end-to-end project and presentation with clear execution showing the desired outcome from solution.

LAST DATES

MAY 13TH

Idea Submission on any of the domain

MAY 20TH

Idea Evaluation and shortlist for Hackathon

JUNE 05TH AND JUNE 06TH

Hackathon Conduction & Presentations for finals