



Report on

Boot Camp on Problem Solving /Ideation

Title of the Event: Boot Camp on Problem Solving & Ideation

Type of Event: Workshop

Organized By: Institution's Innovation Council (IIC)

Institution: H.K.E. Society's Sir M. Visvesvaraya College of Engineering, Raichur

Date: 25 & 26 October 2025

Venue: Seminar Hall

Resource Persons: Dr. Vijendra K

Mrs. Bassamma Patil

1. Introduction

The Institution's Innovation Council (IIC) of H.K.E. Society's Sir M. Visvesvaraya College of Engineering, Raichur organized a Boot Camp on Problem Solving & Ideation on 25 October 2025 at the Seminar Hall. The boot camp aimed to enhance structured problem-solving skills and foster innovative thinking among students.

2. Objectives of the Boot Camp

- To develop problem-solving and critical thinking skills
- To introduce ideation and design thinking concepts
- To encourage innovative approaches to real-world problems
- To guide students in converting ideas into feasible solutions
- To promote innovation and entrepreneurship

3. About the Resource Persons

The sessions were conducted by Dr. Vijendra K and Ms. Bassamma Patil, who shared practical insights and methodologies related to problem solving and ideation.

4. Details of the Sessions

The boot camp covered topics such as problem identification, brainstorming techniques, design thinking approach, idea validation, and solution development. Interactive activities and discussions ensured active participation.

5. Participants



The program was attended by undergraduate students, faculty members, and members of the Institution's Innovation Council.

6. Outcomes of the Boot Camp

- Improved problem-solving abilities
- Enhanced ideation and creativity
- Increased motivation towards innovation activities
- Encouragement to participate in hackathons and startup initiatives

7. Conclusion

The Boot Camp on Problem Solving & Ideation was a successful initiative of the Institution's Innovation Council. The institution expresses its sincere gratitude to the resource persons for their valuable contribution.

8. Photographs

