DEPARTMENT OF
ELECTRONICS AND INSTRUMENTATION ENGINEERING

Alumni Meet Report - 29th June-2024

The Department alumni meet was held in the MCA seminar hall on 29th June 2024. Number of alumni attended were 25. The program started with the welcome address by Dr. CH. Renu Madhavi, HoD, E&IE. She gave brief introduction about the Department UG program and highlighted upon the research centre and briefed through the activities done in the newly established Centre of Excellence-"Sensor and Sensors Technology and Applications" of the department. She stressed upon the roles and responsibilities of alumni, invited them to contribute to the Department outcome-based education system. She thanked all the alumni for being present for the day and wished them a grand success for the future.

Dr. CH. Renu Madhavi, HoD of EIE welcoming the dignitaries and distinguished alumni

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Address by Dr. Sushrutha, Vice President, Alumni association

Address by Dr. K S Geetha, Vice Principal, RVCE

Dr. K S Geetha, Vice Principal, RVCE, welcomed everyone to the meet. She briefed about RVCE, significant achievements of RVCE. She spoke about the role of alumni to their almamater and the importance of conducting such meets regularly. She finally thanked all the alumni for being a part of the alumni meet.

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Address by Dr. Shanmukha Nagaraj, Dean Academics, RVCE

Dr. Shanmukha Nagaraj, Dean Academics, RVCE, welcomed everyone to the meet. He briefed about academic activities, syllabus revisions and the importance of Alumni feedback for the syllabus framing. He finally thanked all the alumni for being a part of the alumni meet.

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Alumni’s from different batches shared their experience with the audience.

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Address by Alumni's from different batches

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Group photograph taken at the event

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Impact Analysis: Overview

The Alumni Feedback Form was completed by 8 respondents, providing insights into their educational experience and its impact on their professional development. This analysis aims to evaluate the overall effectiveness of the program and identify areas for improvement.

Respondents' Details

- **Names**: Srishti R, Anand M Sharma, Aditya Venkateshwaran, Neha Jagannath, Vaishaka N Raj, Veena M B, Vinay Balamurali, Vishnu Charan
- **Year of Graduation**: 2021 and 2023
- **Current Occupations**:
  - Students
  - Hardware Design Engineers
  - Software Developers
  - Systems Software Engineers
  - Application Developers

Key Feedback Metrics

1. **Fundamental Knowledge in Mathematics, Science, and Instrumentation Engineering**
   - **Excellent**: 25%
   - **Very Good**: 37.5%
   - **Good**: 37.5%
2. **Ability to Identify, Formulate, and Analyze Complex Engineering Problems**
   - **Excellent**: 37.5%
   - **Very Good**: 25%
   - **Good**: 37.5%
3. **Design Solutions for Complex Engineering Problems Considering Public Health, Safety, Cultural, Societal, and Environmental Considerations**
   - **Excellent**: 12.5%
   - **Very Good**: 25%
   - **Good**: 12.5%
   - **Satisfactory**: 50%
4. **Adopting Research Methods and Modern Engineering Tools**
   - **Research Methods**:
     - **Excellent**: 37.5%
     - **Very Good**: 25%
     - **Good**: 37.5%
   - **Modern Engineering Tools**:
     - **Excellent**: 12.5%
     - **Very Good**: 25%
     - **Good**: 37.5%
     - **Satisfactory**: 25%
5. **Understanding the Impact of Engineering Solutions Globally, Economically, Environmentally, and Societally**

- **Excellent**: 37.5%
- **Very Good**: 12.5%
- **Good**: 50%

6. **Professional Ethics, Teamwork, Communication, Project Management Skills, and Lifelong Learning**
   - **Excellent**: 37.5%
   - **Very Good**: 62.5%
7. **Practicing Instrumentation, Controls, and Automation Concepts for Industrial or Research Pursuits**
   - **Excellent**: 50%
   - **Very Good**: 12.5%
   - **Good**: 37.5%
8. **Knowledge of Basic Science, Mathematics, Electronic System Design, and Programming for Real-time Applications**
   - **Excellent**: 25%
   - **Very Good**: 50%
   - **Good**: 25%

Suggestions for Improvement

- **Include New Technology or Ideas**: One respondent suggested incorporating new technology or ideas to reach all alumni and make events bigger.

Impact Analysis

The feedback indicates a strong foundation in fundamental knowledge and problem-solving skills among alumni. However, there is room for improvement in areas such as:

- Designing solutions considering broader societal impacts.
- Utilizing modern engineering tools and adopting research methods more effectively.
- Enhancing the curriculum to include the latest technologies and methodologies.

Recommendations

1. **Curriculum Enhancement**: Incorporate contemporary technologies and methodologies to keep the curriculum relevant and challenging.
2. **Alumni Engagement**: Develop initiatives to involve alumni in current events and activities, leveraging their feedback for continuous improvement.
3. **Research and Development Focus**: Increase emphasis on research methods and modern engineering tools to better prepare students for complex problem-solving in professional environments.

RV College of Engineering®

Principal RVCE <principal@rvce.edu.in>

request Permission to organise Departments Annual Alumni meet on 29th June 2024

HOD Dept. of EIE, RVCE <hod.it@rvce.edu.in> Tue, Jun 11, 2024 at 12:49 PM
To: Principal RVCE <principal@rvce.edu.in>

Respected Sir,
Greetings!
EiE department has been hosting Annual Alumni meet in last week of June every year.This year we are planning to host Annual Alumni meet on 29th June 2024.Seek your Permission to conduct it offline on 29th June 2024.

–
Regards
Dr.CH.Renu Madhavi
HOD EIE Dept.
R V C E,
Bengaluru-59.
080-68188164

Permitted
12/6.

To
Dr RPM to
do the needful.
* Send mail shot to all alumni about the date
* To prepare invitation
* Share. Take the Confirmation of attendance.
* Inform to Shashwath

ALUMNI FEEDBACK FORM

8 responses

Publish analytics

NAME

8 responses

Srishti R

Anand M Sharma

Aditya Venkateshwaran

Neha Jagannath

Vaishaka N Raj

Veena M B

Vinay Balamurali

Vishnu Charan

YEAR OF GRADUATION

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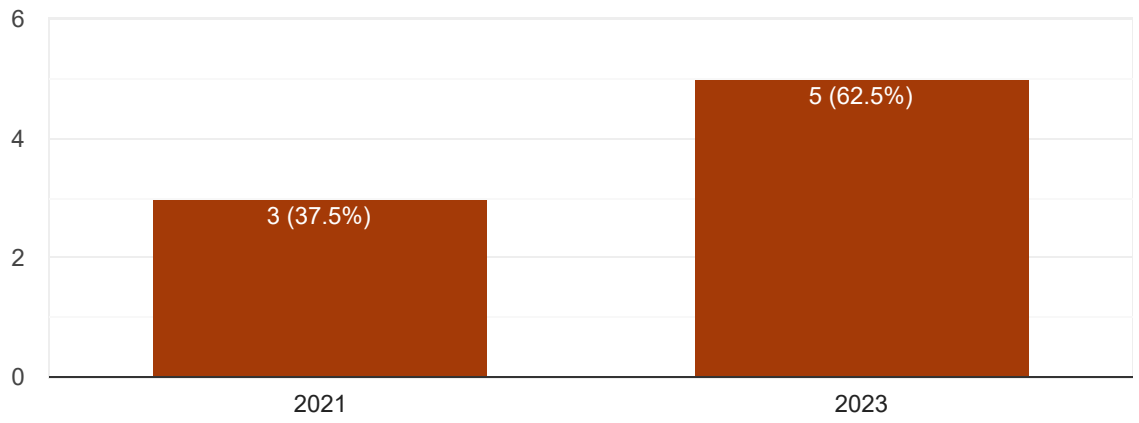
8 responses



CURRENT OCCUPATION- DESIGNATION & ORGANIZATION

8 responses

Student

Hardware Design Engineer - Sasmos HET Technologies

M.Tech in ECE (VLSI) from IIIT Bangalore

Hardware Engineer at Aruba Networks,HPE

Application Developer - Sw developer @ DTICI

Software designer HPE

Systems Software Engineer at HPE

Analog devices - embedded software engineer ngineer

MOBILE NUMBER

8 responses

6363932918

7892326789

7338294222

8618125804

9113243043

08660255404

7411617753

9160338814

EMAIL ID

8 responses

srishtiraju02@gmail.com

anandmsharma.ei19@rvce.edu.in

adityarv2001@gmail.com

nehajagannath.ei19@rvce.edu.in

vaishu.jan30@gmail.com

veenamb2311@gmail.com

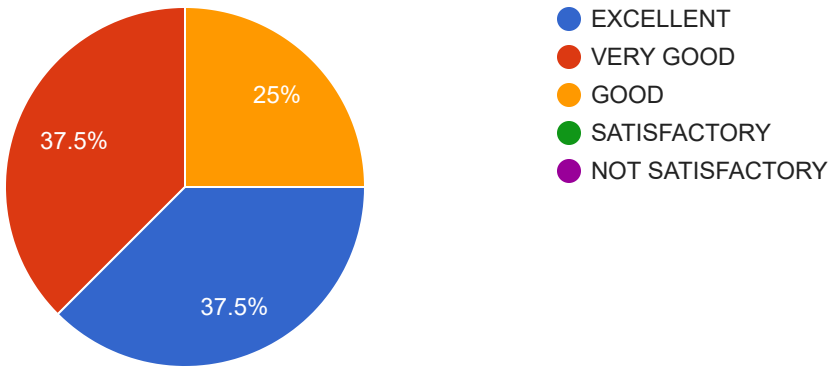
vinaybalamurali@gmail.com

avishnucharan.ei19@rvce.edu.in

How well have you acquired sound fundamental knowledge in mathematics, science and principles of Instrumentation Engineering?

Copy

8 responses



How well have you been able to identify, formulate and analyze complex engineering problems using first principles of mathematics and engineering sciences?

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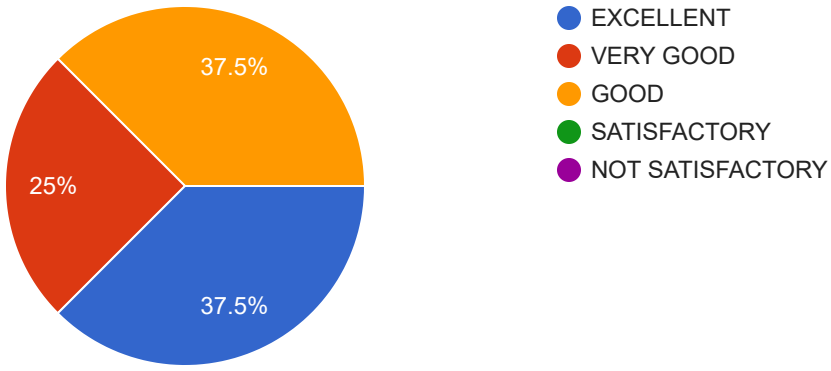
8 responses



Did the program help you to design solutions for complex engineering problems for the public health and safety, and the cultural, societal, and environmental considerations?

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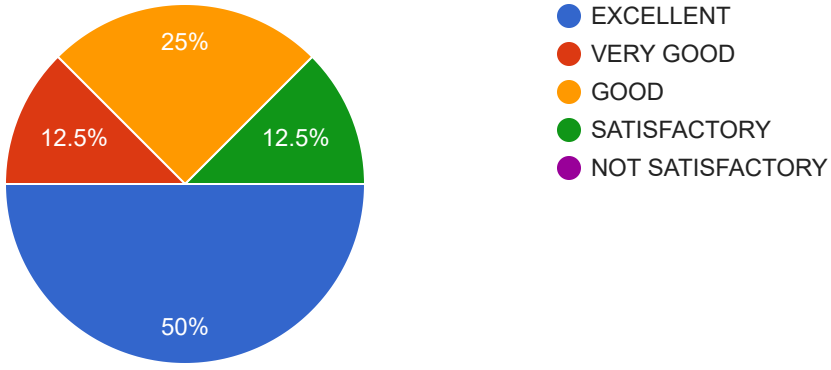
8 responses



Did the curriculum help you in adopting research methods including design of experiments, analysis and interpretation of data?

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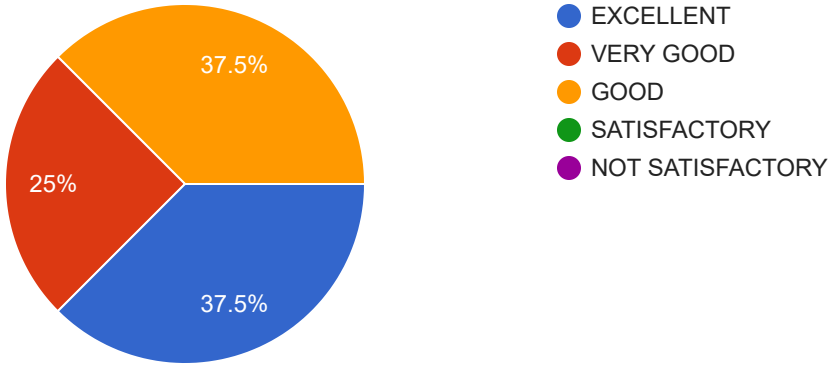
8 responses



Did the curriculum help you to solve complex problem through research by utilizing modern engineering tools?

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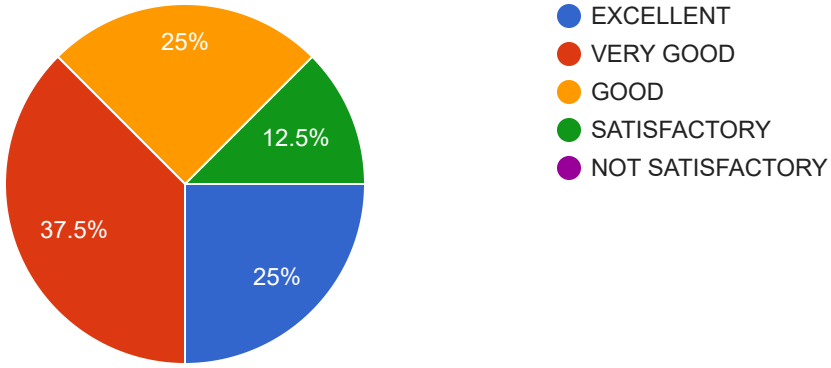
8 responses



Did the curriculum give you the ability to understand the impact of engineering solution in a global, economic, environmental and societal context?

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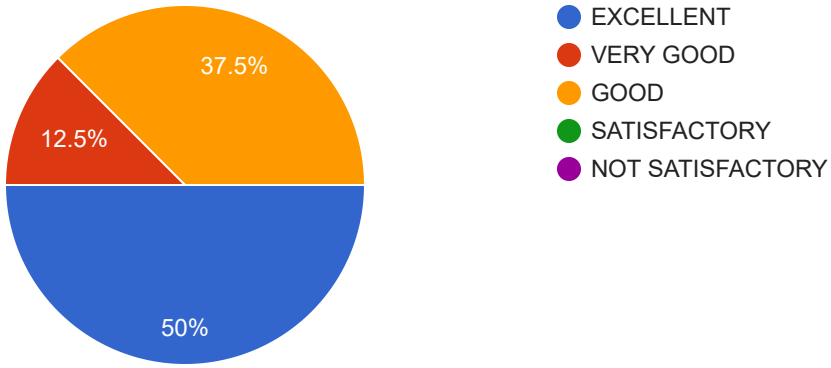
8 responses



Did the program help you in practicing professional ethics, individual and team work, communication, project management skills and in preparation for lifelong learning?

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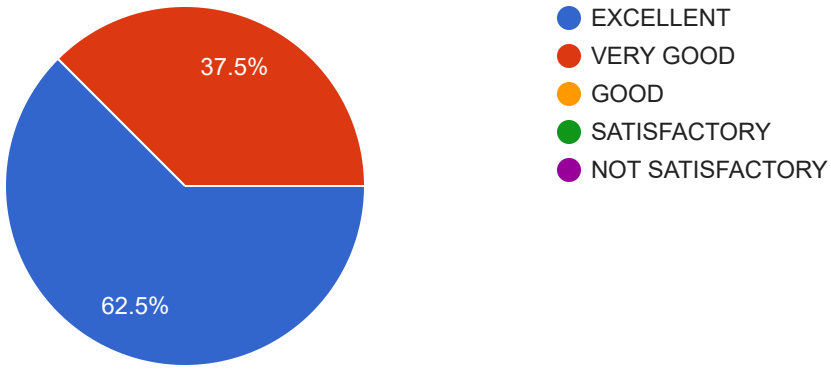
8 responses



Did the program help you in design, analyze and practice the instrumentation, controls and automation concepts and techniques required for industrial and/or research pursuits resulting in product development, publications or patents?

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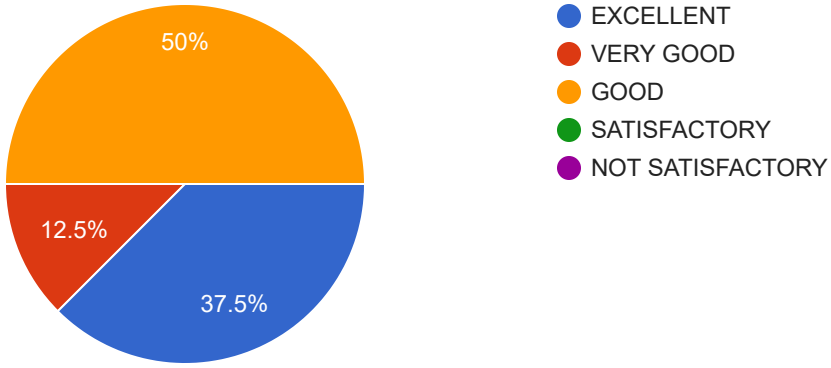
8 responses



Did the program help you to demonstrate the knowledge of basic science, mathematics, electronic system design and programming for real-time applications, towards developing industrial solutions and become technology leaders of future.

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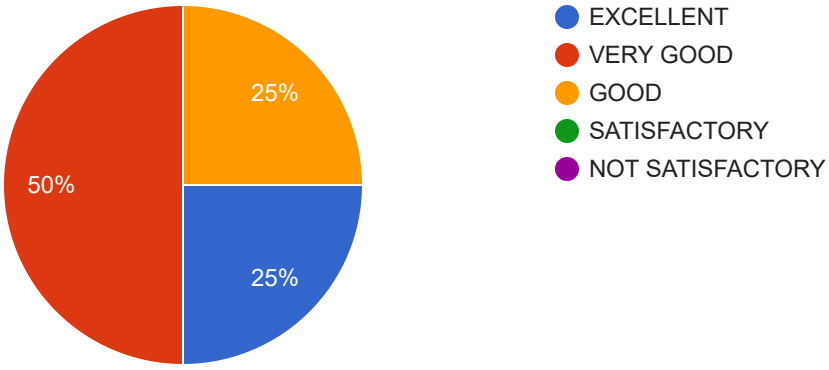
8 responses



ANY SUGGESTIONS

8 responses

NA

None

Include some new technology or ideas to reach all the alumni and make the event bigger

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