

# MODEL INSTITUTE OF ENGINEERING & TECHNOLOGY (Autonomous)

Permanently Affiliated to the University of Jammu Accredited by the NAAC with 'A'Grade



#### **ALUMNI FEEDBACK REPORT**

(2021-22)

INTERNAL QUALITY ASSURANCE CELL

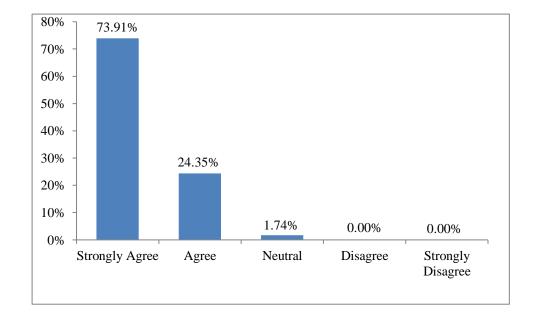
**INTRODUCTION:** The Internal Quality Assurance Cell (IQAC) is a vital part of the institution's quality assurance system and has continuously been working towards ensuring quality enhancement and sustenance. Collection and analysis of feedback from all the alumni on quality-related institutional processes helps to ensure the creation and enhancement of quality culture. It also provides valuable insights and guides us to serve our alumni and to improve the experience for our current and future alumni. This report focuses on the analysis of the feedback of alumni of the institution.

**DATA COLLECTION AND ANALYSIS:** An effort was made to receive feedback from the alumni of the college. For this purpose, a feedback form was created and shared with them through Google Form and manually as and when the alumni visit the institute. A total of 345 responses were received from the alumni. In order to arrive at comprehensive results, useful statistical tool like percentage has been used. For the effective presentation of the data tables and graphs have been used.

Alumni Feedback Analysis | Alumni Satisfaction Index (ESI): 2021-22

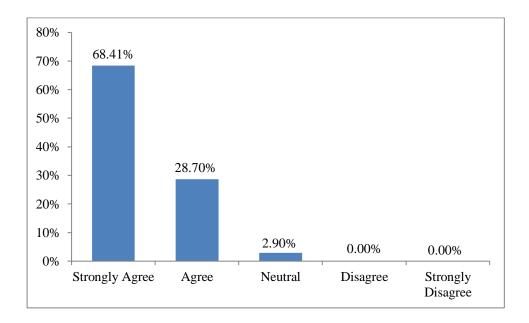
1. Extent of usefulness of basic science and engineering science courses in understanding, analyzing and providing comprehensive solutions to the problems you have encountered so far in your career.

| <b>Answer Choices</b> | Responses |     |
|-----------------------|-----------|-----|
| Strongly Agree        | 73.91%    | 255 |
| Agree                 | 24.35%    | 84  |
| Neutral               | 1.74%     | 6   |
| Disagree              | 0.00%     | 0   |
| Strongly Disagree     | 0.00%     | 0   |
|                       | Answered  | 345 |



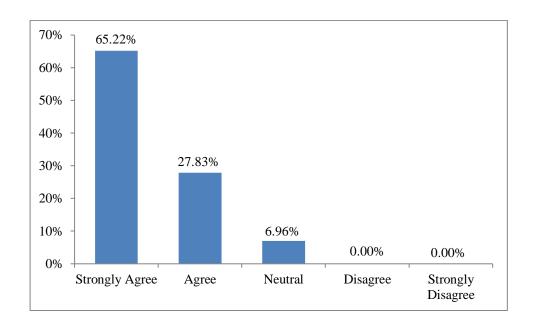
2. The engineering program equipped you with the skills to perform literature review, carry out secondary research and analyze real-world problems.

| <b>Answer Choices</b> | Responses |     |
|-----------------------|-----------|-----|
| Strongly Agree        | 68.41%    | 236 |
| Agree                 | 28.70%    | 99  |
| Neutral               | 2.90%     | 10  |
| Disagree              | 0.00%     | 0   |
| Strongly Disagree     | 0.00%     | 0   |
|                       | Answered  | 345 |



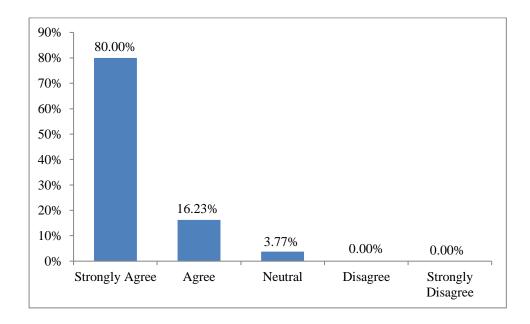
3. The exposure during the program enabled you to design solutions for complex engineering problems including designing/building software/IT systems from the ground up.

| Answer Choices    | Res      | ponses |
|-------------------|----------|--------|
| Strongly Agree    | 65.22%   | 225    |
| Agree             | 27.83%   | 96     |
| Neutral           | 6.96%    | 24     |
| Disagree          | 0.00%    | 0      |
| Strongly Disagree | 0.00%    | 0      |
|                   | Answered | 345    |



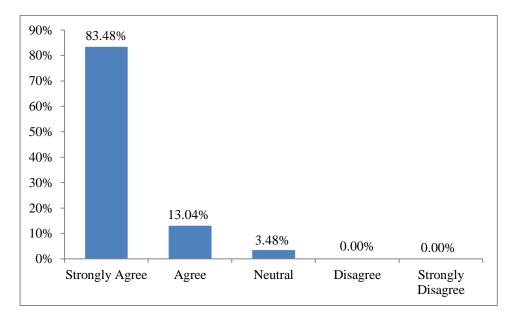
## 4. The engineering program prepared you well for adopting new tools and technologies as required in your job.

| Answer Choices    | Responses |     |
|-------------------|-----------|-----|
| Strongly Agree    | 80.00%    | 276 |
| Agree             | 16.23%    | 56  |
| Neutral           | 3.77%     | 13  |
| Disagree          | 0.00%     | 0   |
| Strongly Disagree | 0.00%     | 0   |
|                   | Answered  | 345 |



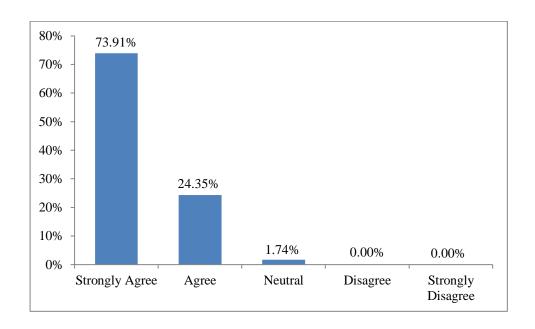
5. You were able to develop the ability to factor in sustainability, ethical, health, public safety and environment issues in your professional life, due to the learning, practice during the engineering program.

| Answer Choices    | Responses |     |
|-------------------|-----------|-----|
| Strongly Agree    | 83.48%    | 288 |
| Agree             | 13.04%    | 45  |
| Neutral           | 3.48%     | 12  |
| Disagree          | 0.00%     | 0   |
| Strongly Disagree | 0.00%     | 0   |
|                   | Answered  | 345 |



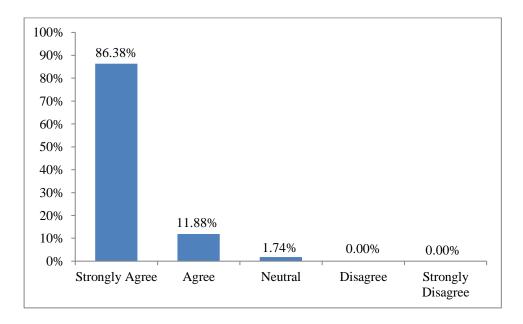
6. The engineering program provided you opportunities to understand the importance of working in a team, group and in multi-disciplinary settings

| <b>Answer Choices</b> | Responses |     |
|-----------------------|-----------|-----|
| Strongly Agree        | 73.91%    | 255 |
| Agree                 | 24.35%    | 84  |
| Neutral               | 1.74%     | 6   |
| Disagree              | 0.00%     | 0   |
| Strongly Disagree     | 0.00%     | 0   |
|                       | Answered  | 345 |



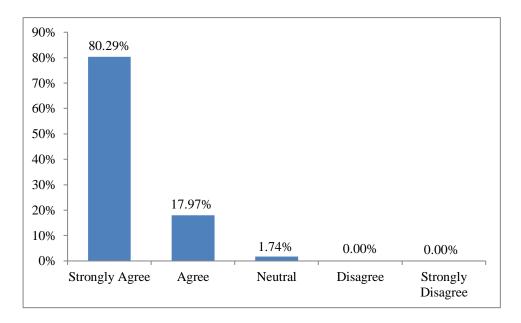
7. You received adequate exposure and forums to improve your communication skills, write effective reports, deliver presentations and comprehend technical writing.

| Answer Choices    | Responses |     |
|-------------------|-----------|-----|
| Strongly Agree    | 86.38%    | 298 |
| Agree             | 11.88%    | 41  |
| Neutral           | 1.74%     | 6   |
| Disagree          | 0.00%     | 0   |
| Strongly Disagree | 0.00%     | 0   |
|                   | Answered  | 345 |



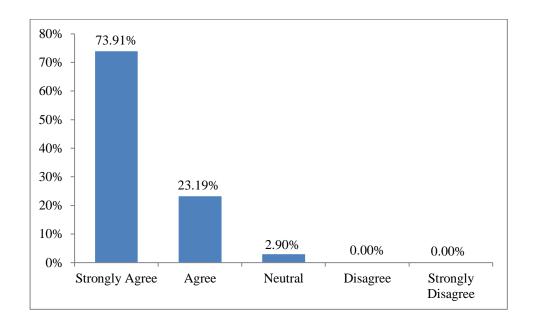
8. You developed the ability to manage projects, lead a team and engage in group activities in multi-disciplinary environments during your course of study.

| <b>Answer Choices</b> | Responses |     |
|-----------------------|-----------|-----|
| Strongly Agree        | 80.29%    | 277 |
| Agree                 | 17.97%    | 62  |
| Neutral               | 1.74%     | 6   |
| Disagree              | 0.00%     | 0   |
| Strongly Disagree     | 0.00%     | 0   |
|                       | Answered  | 345 |



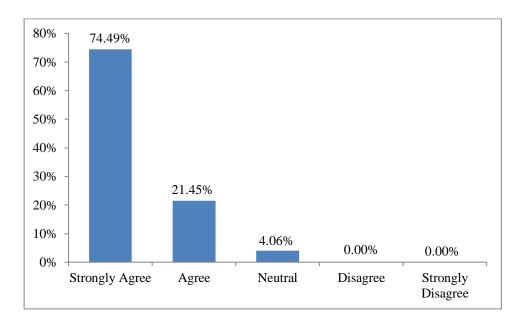
9. Your knowledge and skills were significantly enhanced during the course of study and you are equipped to succeed in the real-world.

| Answer Choices    | Res      | ponses |
|-------------------|----------|--------|
| Strongly Agree    | 73.91%   | 255    |
| Agree             | 23.19%   | 80     |
| Neutral           | 2.90%    | 10     |
| Disagree          | 0.00%    | 0      |
| Strongly Disagree | 0.00%    | 0      |
|                   | Answered | 345    |



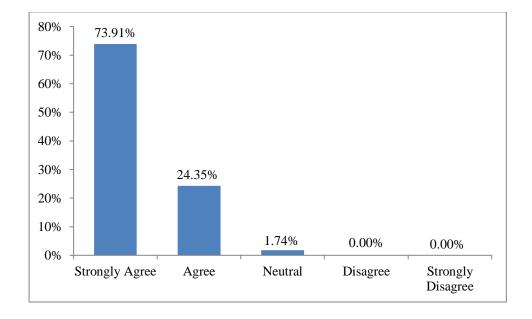
#### 10. You have developed the capability to up skill yourself in the advanced technology areas and domains.

| Answer Choices    | Res      | ponses |
|-------------------|----------|--------|
| Strongly Agree    | 74.49%   | 257    |
| Agree             | 21.45%   | 74     |
| Neutral           | 4.06%    | 14     |
| Disagree          | 0.00%    | 0      |
| Strongly Disagree | 0.00%    | 0      |
|                   | Answered | 345    |



### 11. You have gained significant experience to utilize advanced technologies, platforms and tools to design, implement and test a software system

| Answer Choices    | Responses |     |
|-------------------|-----------|-----|
| Strongly Agree    | 73.91%    | 255 |
| Agree             | 24.35%    | 84  |
| Neutral           | 1.74%     | 6   |
| Disagree          | 0.00%     | 0   |
| Strongly Disagree | 0.00%     | 0   |
|                   | Answered  | 345 |



Dr. Sahil Sawhney Convener-IQAC

Hawhney

Prof. Ankur Gupta Director, MIET

#### Copy to: -

- Chairperson, MIER for kind information
- Deputy Registrar, Admin for reporting to Academic Council





Model Institute of Engineering & Technology (Autonomous)

NAAC "A" Grade Accredited

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