

**B. TECH/M.TECH GRADUATE SURVEY**

The purpose of this survey is to get the feedback of your educational experience at Manipal Institute

of Technology.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **PERSONAL DETAILS:** | | | | | |
| Name | | | sharanya | | |
| Reg No | Department | Branch | 220970130 | Dept. of data science and computer application | MCA |
| e-mail | | | [sharanyau01@gmail.com](mailto:sharanyau01@gmail.com) | | |
| LinkedIn ID | | | linkedin.com/in/Sharanya-upadhyaya-bb5359233 | | |
| Mobile Number | | | 7676783197 | | |
| Permanent Address | | | 1-160/1, vakvadi road, kumbhashi, kundapura. Pincode: 576257 | | |
| If employed, Details of Company | | | NA | | |
| If pursuing/planning to pursue higher studies, Details of  University | | | NA | | |
| If Self-employed, Details of the same | | | NA | | |
| **HIGHER STUDIES & PERSONAL ACHIEVEMENTS:** | | | | | |
| Competitive exams appeared (GRE / GMAT/ CAT/ GATE/  Others) | | | NA | | |
| If succeeded in competitive exams, score obtained | | | NA | | |
| Conference / Journal publications | | | NA | | |
| Patents filed / granted | | | NA | | |
| Any other Academic achievements | | | NA | | |
| Any extra-curricular achievements | | | NA | | |
| **INTERNSHIP and PLACEMENT DETAILS:** | | | | | |
| Name and place of the organization where internship is completed | | | Manipal Technologies Limited,  Udayavani building, Press Corner, Manipal, Karnataka 576104 | | |
| Name of the organization where placement is offered | | | NA | | |
| Whether received offer letter | | | NA | | |

# Give your ratings from 0 to 5 for the following criteria:

(5 = Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Poor)

|  |  |
| --- | --- |
| Course Structure and Content | 4 |
| Faculty of the department | 4 |
| Lab and other departmental facilities | 4 |

# Rate the level of achieving the following Graduate aptitudes by you (Programme Outcomes):

(5 = Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Poor)

|  |  |
| --- | --- |
| **Engineering knowledge**: Apply the knowledge of mathematics, science, engineering  fundamentals, and an engineering specialization to the solution of complex engineering problems | 4 |
| **Problem analysis:** Identify, formulate, research literature, and analyze complex  engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences | 4 |
| **Design/development of solutions**: Design solutions for complex engineering problems  and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations | 4 |
| **Conduct investigations of complex problems**: Use research-based knowledge and  research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions | 4 |
| **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and  modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations | 4 |
| **The engineer and society:** Apply reasoning informed by the contextual knowledge to  assess societal, health, safety, legal, and cultural issues and the consequent responsibilities relevant to the professional engineering practice | 4 |
| **Environment and sustainability:** Understand the impact of the professional  engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development | 4 |
| **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities  and norms of the engineering practice | 4 |
| **Individual and team work**: Function effectively as an individual, and as a member or  leader in diverse teams, and in multidisciplinary settings | 4 |
| **Communication:** Communicate effectively on complex engineering activities with the  engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions | 4 |
| **Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one’s own work, as a member and leader in a team, to manage projects and in multidisciplinary environments | 4 |
| **Life-long learning:** Recognize the need for, and have the preparation and ability to  engage in independent and life-long learning in the broadest context of technological change | 4 |

# Suggestions for improvement:

**Date:04/08/2024**

# Signature

**THANK YOU**