

## Annexure E: Internship Survey

(To be filled in by mentors of internees)

The purpose of this survey is to obtain feedback on the performance of Mechatronics and Control Engineering internees, while working at your organization. The survey is with regard to the learning outcomes of Mechatronics Engineering program in Department of Mechatronics and control Engineering, University of Engineering & Technology, Lahore.

Each of the following sections ask for your response on internee's professional skills or his personality traits. Please provide your rating in each of the following questions based on your working and mentoring experience with the internee.

**A: Excellent**                      **B: Very good**                      **C: Good**                      **D: Fair**                      **E: Poor**

### Engineering Knowledge:

1. Please rate internee's knowledge of Math, Science, and relevant professional discipline. (A) (B) (C) (D) (E)
2. Please rate internee's Ability to link theory to practice. (A) (B) (C) (D) (E)

### Problem Analysis

3. Please rate internee's problem formulation solving skills. (A) (B) (C) (D) (E)

### Design and Development of Solutions

4. Please rate internee's ability to design a system component or process. (A) (B) (C) (D) (E)

### Investigation

5. Please rate internee's skills in appropriate data collection and analysis. (A) (B) (C) (D) (E)

### Modern Tool Usage

6. Please rate internee's knowledge and utilization of latest and relevant software tools. (A) (B) (C) (D) (E)

### The Engineer and Society

7. Please rate internee's understanding of the impact of Engineering solutions. (A) (B) (C) (D) (E)
8. Please rate internee's ability and skills while operate in Multi-disciplinary environments. (A) (B) (C) (D) (E)

### Environment and Sustainability

9. Please rate internee's knowledge of environmental and sustainability issues. (A) (B) (C) (D) (E)

10. Please rate internee's understanding of the impact of engineering solutions to environmental and sustainability issues. (A) (B) (C) (D) (E)

**Ethics**

11. Has internee made ethical decision during internship period? If yes, please rate internee's ethical values. (A) (B) (C) (D) (E)

**Individual and Team Work**

12. Time management skill (A) (B) (C) (D) (E)  
13. Ability to work in terms (A) (B) (C) (D) (E)  
14. Discipline (A) (B) (C) (D) (E)  
15. Motivation (A) (B) (C) (D) (E)  
16. Reliability (A) (B) (C) (D) (E)

**Communication Skills:**

17. Oral communication skills (A) (B) (C) (D) (E)  
18. Report writing skills (A) (B) (C) (D) (E)  
19. Presentation skills (A) (B) (C) (D) (E)

**Project Management**

20. Leadership skills (A) (B) (C) (D) (E)  
21. Independent thinking (A) (B) (C) (D) (E)  
22. Judgment skills (A) (B) (C) (D) (E)

**Lifelong Learning**

23. Participate in continuing education (A) (B) (C) (D) (E)  
24. Participates in professional trainings (A) (B) (C) (D) (E)

**Information about Organization:**

1. Department/Organization name: \_\_\_\_\_  
2. Type of job: \_\_\_\_\_  
3. Student Registration #: \_\_\_\_\_  
4. Signature (Mention during internship): \_\_\_\_\_