

Survey Forms

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Employer Survey

(To be filled by Employer)

Employer Information

Name _____

Name of organization _____

Employee Name _____

The purpose of this survey is to obtain employer input on the quality of education the graduates of Mehran UET, Jamshoro received and the level of preparation they had at University. The purpose of this survey is to assess the quality of the academic program. We seek your help in completing this survey. How do you assess our graduates for the following parameters?

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

1. PEO-1: Knowledge

- | | | | | | |
|--|-----|-----|-----|-----|-----|
| 1. Engineering knowledge | (A) | (B) | (C) | (D) | (E) |
| 2. Problem formulation and solving skills | (A) | (B) | (C) | (D) | (E) |
| 3. Collecting and analyzing appropriate data | (A) | (B) | (C) | (D) | (E) |
| 4. Ability to link theory to practice. | (A) | (B) | (C) | (D) | (E) |
| 5. Ability to design a system/component/process/
program/ module. | (A) | (B) | (C) | (D) | (E) |

2. PEO-2: Ethical and Societal role

- | | | | | | |
|---|-----|-----|-----|-----|-----|
| 1. Appreciation of ethical values | (A) | (B) | (C) | (D) | (E) |
| 2. Appreciation of difference of opinion/freedom
of expression | (A) | (B) | (C) | (D) | (E) |
| 3. Abiding laws of the land | (A) | (B) | (C) | (D) | (E) |
| 4. Taking part in activities to build better society | (A) | (B) | (C) | (D) | (E) |
| 5. Thirst of improving personal skills/ personality | (A) | (B) | (C) | (D) | (E) |

3. PEO-3: Leadership

- | | | | | | |
|--|-----|-----|-----|-----|-----|
| 1. Ability to work in teams. | (A) | (B) | (C) | (D) | (E) |
| 2. Ability to work in challenging environments | (A) | (B) | (C) | (D) | (E) |
| 3. Independent thinking | (A) | (B) | (C) | (D) | (E) |
| 4. Ability to make decisions | (A) | (B) | (C) | (D) | (E) |
| 5. Ability to listen others/ team/ sub-ordinates | (A) | (B) | (C) | (D) | (E) |
| 6. Ability to manage resources | (A) | (B) | (C) | (D) | (E) |
| 7. Ability to manage time constraints | (A) | (B) | (C) | (D) | (E) |

4. PEO-4: Communication Skills

- | | | | | | |
|------------------------------------|-----|-----|-----|-----|-----|
| 1. Oral communication | (A) | (B) | (C) | (D) | (E) |
| 2. Technical report writing skills | (A) | (B) | (C) | (D) | (E) |

- | | | | | | |
|--|-----|-----|-----|-----|-----|
| 3. Presentation skills | (A) | (B) | (C) | (D) | (E) |
| 4. Ability to meet deadlines | (A) | (B) | (C) | (D) | (E) |
| 5. Ability to seek help/ assistance from seniors/ others | (A) | (B) | (C) | (D) | (E) |

Miscellaneous

- | | | | | | |
|--------------------------|-----|-----|-----|-----|-----|
| 1. Punctuality | (A) | (B) | (C) | (D) | (E) |
| 2. Code of conduct | (A) | (B) | (C) | (D) | (E) |
| 3. Self-motivated | (A) | (B) | (C) | (D) | (E) |
| 4. Innovation/creativity | (A) | (B) | (C) | (D) | (E) |

Any other comments (optional)

Please make any additional comments or suggestions, which you think would help strengthen our programs. (New courses that you would recommend and courses that you did not gain much from)

Alumni Survey

(To be filled by Alumni - after the completion of each academic year)

Alumni Information

Name _____

Name of organization _____

Position in organization _____

Year of graduation _____

The purpose of this survey is to obtain alumni input on the quality of education they received and the level of preparation they had at University. The purpose of this survey is to assess the quality of the academic program. We seek your help in completing this survey. After graduating from B.E (Software), Mehran UET, Jamshoro, how do you assess yourself for the following parameters?

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

1. PEO-1: Knowledge

- | | | | | | |
|--|-----|-----|-----|-----|-----|
| 1. Engineering knowledge | (A) | (B) | (C) | (D) | (E) |
| 2. Problem formulation and solving skills | (A) | (B) | (C) | (D) | (E) |
| 3. Collecting and analyzing appropriate data | (A) | (B) | (C) | (D) | (E) |
| 4. Ability to link theory to practice. | (A) | (B) | (C) | (D) | (E) |
| 5. Ability to design a system/component/process/
program/ module. | (A) | (B) | (C) | (D) | (E) |

2. PEO-2: Ethical and Societal role

- | | | | | | |
|---|-----|-----|-----|-----|-----|
| 1. Appreciation of ethical values | (A) | (B) | (C) | (D) | (E) |
| 2. Appreciation of difference of opinion/freedom
of expression | (A) | (B) | (C) | (D) | (E) |
| 3. Abiding laws of the land | (A) | (B) | (C) | (D) | (E) |
| 4. Taking part in activities to build better society | (A) | (B) | (C) | (D) | (E) |
| 5. Thirst of improving personal skills/ personality | (A) | (B) | (C) | (D) | (E) |

3. PEO-3: Leadership

- | | | | | | |
|--|-----|-----|-----|-----|-----|
| 1. Ability to work in teams. | (A) | (B) | (C) | (D) | (E) |
| 2. Ability to work in challenging environments | (A) | (B) | (C) | (D) | (E) |
| 3. Independent thinking | (A) | (B) | (C) | (D) | (E) |
| 4. Ability to make decisions | (A) | (B) | (C) | (D) | (E) |
| 5. Ability to listen others/ team/ sub-ordinates | (A) | (B) | (C) | (D) | (E) |
| 6. Ability to manage resources | (A) | (B) | (C) | (D) | (E) |
| 7. Ability to manage time constraints | (A) | (B) | (C) | (D) | (E) |

4. PEO-4: Communication Skills

- | | | | | | | |
|----|---|-----|-----|-----|-----|-----|
| 1. | Oral communication | (A) | (B) | (C) | (D) | (E) |
| 2. | Technical report writing skills | (A) | (B) | (C) | (D) | (E) |
| 3. | Presentation skills | (A) | (B) | (C) | (D) | (E) |
| 4. | Ability to meet deadlines | (A) | (B) | (C) | (D) | (E) |
| 5. | Ability to seek help/ assistance from seniors/ others | (A) | (B) | (C) | (D) | (E) |

Any other comments (optional)

Please make any additional comments or suggestions, which you think would help strengthen our programs. (New courses that you would recommend and courses that you did not gain much from)

- | | | | | | |
|--|---|---|---|---|---|
| | A | B | C | D | E |
|--|---|---|---|---|---|
12. **PLO-9:** The B.E (Software) program is effective in enhancing team-working abilities.
- | | | | | | |
|--|---|---|---|---|---|
| | A | B | C | D | E |
|--|---|---|---|---|---|
13. **PLO-10:** The B.E (Software) program is effective in developing written communication skills.
- | | | | | | |
|--|---|---|---|---|---|
| | A | B | C | D | E |
|--|---|---|---|---|---|
14. **PLO-11:** The B.E (Software) program is effective in developing planning abilities.
- | | | | | | |
|--|---|---|---|---|---|
| | A | B | C | D | E |
|--|---|---|---|---|---|
15. **PLO-12:** The B.E (Software) program is effective in developing life-long learning abilities.

Miscellaneous

- | | | | | | |
|--|---|---|---|---|---|
| | A | B | C | D | E |
|--|---|---|---|---|---|
16. The B.E (Software) program enhanced your following abilities.
- | | | | | | |
|--------------------------------------|-----|-----|-----|-----|-----|
| a. Independent thinking | (A) | (B) | (C) | (D) | (E) |
| b. Professional development | (A) | (B) | (C) | (D) | (E) |
| c. Time management skills | (A) | (B) | (C) | (D) | (E) |
| d. Team management skills | (A) | (B) | (C) | (D) | (E) |
| e. Independent personality | (A) | (B) | (C) | (D) | (E) |
| f. Improved decision making practice | (A) | (B) | (C) | (D) | (E) |

17. What are the best aspects of your program?

18. What aspects of your program could be improved?

Student Course Evaluation Questionnaire

(To be filled by each Student at the time of Course Completion)

Department Software Engineering Course Code _____

Course Title _____ Teacher Name: _____

Year of Study _____ Semester / Term _____

Please give us your views so that Course quality can be improved. You are encouraged to be frank and constructive in your comments

CORE QUESTIONS

Course Content and Organization	Strongly Agree	Agree	Uncertain	Disagree	Strongly Disagree
1. The course objectives were clear					
2. The Course workload was manageable					
3. The Course was well organized (e.g. timely access to materials, notification of changes, etc.)					
4. Comments					

Student Contribution	<20%	21-40%	41-60%	61-80%	>81%
	Strongly Agree	Agree	uncertain	Disagree	Strongly Disagree
5. Approximate level of your own attendance during the whole Course					
6. I participated actively in the Course					
7. I think I have made progress in this Course					
8. Comments					

Learning Environment and Teaching Methods	Strongly Agree	Agree	Uncertain	Disagree	Strongly Disagree
9. I think the Course was well structured to achieve the learning outcomes (there was a good balance of lectures, tutorials, practical etc.)					
10. The learning and teaching methods encouraged participation.					

11. The overall environment in the class was conducive to learning.					
12. Classrooms were satisfactory					
13. Comments					

Learning Resources	Strongly Agree	Agree	Uncertain	Disagree	Strongly Disagree
14. Learning materials (Lesson Plans, Course Notes etc.) were relevant and useful.					
15. Recommended reading Books etc. were relevant and appropriate					
16. The provision of learning resources in the library was adequate and appropriate					
17. The provision of learning resources on the Web was adequate and appropriate (if relevant)					
18 CLOs of the course are covered fully in the contents					
19 Comments					

Quality of Delivery	Strongly Agree	Agree	Uncertain	Disagree	Strongly Disagree
19. The Course stimulated my interest and thought on the subject area					
20. The pace of the Course was appropriate					
21. Ideas and concepts were presented clearly					
22. Comments					

Assessment	Strongly Agree	Agree	Uncertain	Disagree	Strongly Disagree
23. The method of assessment was appropriate					
24. Feedback on assessment was timely					
25. Feedback on assessment was helpful					
26. Comments					

Additional Core Questions

Instructor / Teaching Assistant Evaluation	Strongly Agree	Agree	Uncertain	Disagree	Strongly Disagree
27. I understood the lectures					

28. The material was well organized and presented
29. The instructor was responsive to student needs and problems
30. Had the instructor been regular throughout the course?

Tutorial

30. The material in the tutorials was useful
31. I was happy with the amount of work needed for tutorials
32. The tutor dealt effectively with my problems

Strongly Agree Agree Uncertain Disagree Strongly Disagree

Practical

33. The material in the practicals was useful
34. The demonstrators dealt effectively with my problems.

Strongly Agree Agree Uncertain Disagree Strongly Disagree

Overall Evaluation

35. The best features of the Course were:

36. The Course could have been improved by:

Equal Opportunities Monitoring (Optional)

6. The University does not tolerate discrimination on any irrelevant distinction (e.g. race, age, gender) and is committed to work with diversity in a wholly positive way. Please indicate below anything in relation to this Course which may run counter to this objective:

Demographic Information: (Optional)

38. Full/part time study: Full Time Part Time
39. Do you consider yourself to be disabled: Yes No
40. Domicile:
41. Gender: Male Female
42. Age Group: less than 22 22-29 over 29
43. Campus: Distance Learning/ Collaborative

Intern Evaluation Form

(To be filled by the Supervisor)

Information About Organization

Organization Name _____

Number Of Graduates (If More Than One) In Your Organization _____

Official Contact Number _____

Email _____

The purpose of this survey is to obtain the input on the quality of undergraduates of B.E (software), Mehran UET, Jamshoro. We seek your help and worthwhile suggestions to improve the quality of our undergraduate program. How do you assess the intern for the following parameters?

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

1. PEO-1: Knowledge

- | | | | | | |
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| 5. Ability to design a system/component/process/
program/ module. | (A) | (B) | (C) | (D) | (E) |

2. PEO-2: Ethical and Societal role

- | | | | | | |
|---|-----|-----|-----|-----|-----|
| 1. Appreciation of ethical values | (A) | (B) | (C) | (D) | (E) |
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of expression | (A) | (B) | (C) | (D) | (E) |
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3. PEO-3: Leadership

- | | | | | | |
|--|-----|-----|-----|-----|-----|
| 1. Ability to work in teams. | (A) | (B) | (C) | (D) | (E) |
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| 6. Ability to manage resources | (A) | (B) | (C) | (D) | (E) |
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4. PEO-4: Communication Skills

- | | | | | | |
|--|-----|-----|-----|-----|-----|
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| 3. Presentation skills | (A) | (B) | (C) | (D) | (E) |
| 4. Ability to meet deadlines | (A) | (B) | (C) | (D) | (E) |
| 5. Ability to seek help/ assistance from seniors/ others | (A) | (B) | (C) | (D) | (E) |

Miscellaneous

- | | | | | | |
|-------------------|-----|-----|-----|-----|-----|
| 1. Punctuality | (A) | (B) | (C) | (D) | (E) |
| 2. Well-dressed | (A) | (B) | (C) | (D) | (E) |
| 3. Self-motivated | (A) | (B) | (C) | (D) | (E) |

Any other comments (optional)

Please make any additional comments or suggestions, which you think would help strengthen our programs. (New courses that you would recommend and courses that you did not gain much from)
