

National University of Modern Languages Department of Electrical Engineering Survey of Graduating Students

ON THE OUTCOME-BASED EDUCATION (OBE) FOR ATTAINMENT OF PROGRAM LEARNING OUTCOME (PLOS)

(TO BE FILLED BY THE GRADUATING STUDENT)

This feedback is intended to ascertain students' perceptions of the department's teaching-learning process. These processes are used to develop a variety of characteristics namely Program Learning Outcomes (PLOs), necessary for our graduates to succeed during engineering practice. Your feedback is used to help the department improve its teaching-learning processes and its resources.

A: Graduate Details

Name of Student:_____Session: _____

| | PLO Mapping | Strongly Disagree | Disagree | Neutral | Agree | Strongly Agree |
|--|----------------|----------------------|----------|---------|-------|-------------------|
| 1.Your attained level of fundamental knowledge in your core engineering domain. | PLO-1 | 1 | 2 | 3 | 4 | 5 |
| 2. Your gained proficiency in analytical skills required for the solution of diverse engineering problems. | PLO-2 | 1 | 2 | 3 | 4 | 5 |
| 3. Your competency to apply core engineering knowledge for the design and development of complex engineering problems. | PLO-3 | 1 | 2 | 3 | 4 | 5 |
| 4. Your capability to methodically research, experiment, and interpret results for the solution of complex engineering problems. | PLO-4 | 1 | 2 | 3 | 4 | 5 |
| 5. Your acquired proficiency in utilizing diverse software and hardware tools required in engineering practice. | PLO-5 | 1 | 2 | 3 | 4 | 5 |
| 6. Your comprehension of socio- economic issues and corresponding engineering solutions. | PLO-6 | 1 | 2 | 3 | 4 | 5 |
| 7. Your appreciation of environmental issues and required sustainability of your engineering solutions. | PLO-7 | 1 | 2 | 3 | 4 | 5 |
| 8. Your understanding and adherence to ethical engineering practices required in your profession. | PLO-8 | 1 | 2 | 3 | 4 | 5 |
| 9. Your level of confidence to work independently as well as part of a team. | PLO-9 | 1 | 2 | 3 | 4 | 5 |
| 10. Your proficiency in effective writing and oral communication skills. | PLO-10 | 1 | 2 | 3 | 4 | 5 |
| 11. Your understanding of efficient resource and time management for timely completion of project milestones. | PLO-11 | 1 | 2 | 3 | 4 | 5 |
| 12. Your thrive to learn and attain new skills sets. | PLO-12 | 1 | 2 | 3 | 4 | 5 |

Signature:_____