

**Table 3.1: Mapping of PLOs to PEOs**

<b>PLO No.</b>	<b>Graduate Attribute</b>	<b>PEO No.1</b>	<b>PEO No.2</b>	<b>PEO No.3</b>	<b>PEO No.4</b>
1	Engineering Knowledge	✓			
2	Problem Analysis		✓		
3	Design/Development of Solutions	✓			
4	Investigation	✓			
5	Modern Tool Usage	✓			
6	The Engineer and Society			✓	
7	Environment and Sustainability			✓	
8	Ethics			✓	
9	Individual and Teamwork				✓
10	Communication		✓		
11	Project Management	✓	✓		
12	Lifelong Learning	✓	✓	✓	✓

### 3.3 Compliance with the requirements of PEC Manual of Accreditation 2014

At present, the PLOs have been adopted from the graduate attributes outlined in section 3.2 of the PEC OBE Accreditation Manuals 2014 & 2019 in their entirety. The PLOs are regularly revised based on feedback from the graduating students every year. It is ensured that all subsequent revisions shall remain in compliance with the requirements of PEC.