P.E.S. University

**Program: B.Tech in Mechanical Engineering**

Program Educational Objectives

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| **UE16ME\_UG\_PEO1** | Provide students a sound knowledge of fundamentals in Mechanical Engineering and inculcate lifelong learning traits to solve real life engineering problems. |
| **UE16ME\_UG\_PEO2** | Develop problem solving capabilities in students to arrive at sustainable solutions to problems in mechanical engineering and allied areas with a concern for society and environment.  |
| **UE16ME\_UG\_PEO3** | Motivate students to be ethically strong, professionally superior and acquire competence to work in a team and lead as well as become a successful entrepreneur.  |
| **UE16ME\_UG\_PEO4** | Train students to effectively communicate in verbal and written technical information to engineering community and public in general.  |
| **UE16ME\_UG\_PEO5** | Motivate students to pursue higher education in mechanical engineering and allied areas in the top universities of the world to become globally competent.  |