Electronics and Computer Engineering
Lab Details

Lab Name	**Artificial Intelligence & Machine Learning Lab** (AI/ML Lab)
Lab Description	• The Artificial Intelligence and Machine Learning Laboratory offers hands-on learning in AI, ML, and data science using open-source tools with Python and Java. • It is supported by AWS Cloud Academy, enabling students to explore cloud-based machine learning solutions. The lab promotes project-based learning and real-world applications in intelligent systems.
Lab Equipment	1. HP branded Desktop computers with configuration of Core-i7, 16 GB RAM, 256GB SDD, 1 TB HDD, 4GB Graphics Memory, Monitor, Keyboard and Mouse. 2. A smart Android TV (55" size)
Lab Floor Area in square meters	71.56
Practical Engaged in Lab	Data Analytics (Final Year, B.Tech. ECM Sem - I), Programming with Java (T. Y. B. Tech. ECM Sem - I)
Name of Lab In-charge	Mr. A.V. Mophare
Associated Faculty with the lab	Mr. A. V. Mophare, Mr. R. P. Nagarkar, Mrs. P. V. Katare
Name of Lab Assistant	Mrs. A. B. Jadhav
Name/s of Menial Staff	Mr. H. P. Annadate