

SHANTILAL SHAH ENGINEERING COLLEGE, BHAVNAGAR

MECHANICAL ENGINEERING DEPARTMENT

B.E. 1st Semester, Academic Year: 2021-22 (ODD)
(Civil Branch)

Subject: BASIC MECHANICAL ENGINEERING

Subject Code: 3110006

PAT Syllabus – January 2022

Sr. No.	Topics
1	Introduction
2	Energy
3	Properties of gases
4	Properties of steam
5	Internal Combustion Engines
6	Engineering Materials
7	Boilers

Prof. B. D. Upadhyay
Subject Coordinator - Civil
(BME-3110006)