

Savitribai Phule Pune University
Department of Technology
M. Tech. Civil & Environmental Technology

ENTRANCE EXAM SYLLABUS (2026)

SECTION A: Numerical Analysis Aptitude; English Skills Assessment – 20 Marks

1. Pattern Recognition
2. Visual Sequences & Series
3. Simple Mathematics
4. Odd Image / Element Out
5. Visual Memory and Details
6. General English
7. English Grammar

SECTION B: Subject Knowledge of Civil Engineering and Environmental Technology– 80 Marks

Civil Engineering – Engineering Mechanics, Solid Mechanics, Structural Analysis, Construction Material and Managements, Concrete Structures, Steel Structures, Soil Mechanics, Foundation Engineering, Fluid Mechanics, Transportation Engineering.

Environmental Engineering- Water Resources and Environmental Hydraulics, Water & Wastewater Treatment and Management, Air and Noise Pollution, Solid and Hazardous Waste Management, Global and Regional Environmental Issues, Environmental Management and Sustainable Development.