



HINDUSTAN PETROLEUM CORPORATION LIMITED

Regd. Office: 17, Jamshedji Tata Road, Mumbai - 400020.

CIN NO: L23201MH1952GOI008858

SYLLABUS FOR JUNIOR EXECUTIVE- CHEMICAL

1. Introduction to Chemical Engineering
2. Industrial Chemistry
3. Chemical Process Calculations
4. Engineering Thermodynamics
5. Process Heat Transfer
6. Mass Transfer
7. Chemical Engineering Thermodynamics
8. Chemical Technology
9. Engineering Drawing
10. Chemical Reaction Engineering
11. Process Control & Instrumentation
12. Project Engineering