

## HINDUSTAN PETROLEUM CORPORATION LIMITED Regd. Office: 17, Jamshedji Tata Road, Mumbai - 400020. <u>CIN NO: L23201MH1952GOI008858</u>

## SYLLABUS FOR CHEMICAL

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