1. INTRODUCTION:
   - INTRODUCTION TO PROCESS
   - RESPONSIBILITIES OF PROCESS ENGINEER/DESIGNER
   - SCOPE OF PROCESS - INPUTS AND OUTPUTS

2. INTRODUCTION TO OIL AND GAS INDUSTRY

3. SYMBOLS FOR P & ID

4. PROCESS FLOW DIAGRAMS (PFD) PREPARATION

5. UTILITY FLOW DIAGRAMS (UFD) PREPARATION

6. PIPING AND INSTRUMENTATION DIAGRAM (P&ID) PREPARATION

7. SPECIALITY FITTINGS

8. INSTRUMENTATION AND PROCESS CONTROL OVERVIEW

9. LINE SIZING FOR VARIOUS SERVICES

10. BASICS OF PIPE SELECTION

11. SIZING AND SPECIFICATIONS OF VARIOUS PRESSURE VESSELS

12. PUMP DESIGN

13. HEAT EXCHANGER DESIGN

14. EVALUATION OF CONTROL VALVES

15. PRESSURE RELIEF DEVICES

16. HAZOP REVIEW DEMONSTRATION

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