



- 3) Lake, L. (1991) Enhanced oil recovery, PennWell publishing company.
- 4) A Realistic look at Enhanced Oil Recovery, S.M Farouq, S.Thomas, Scientia Iranica, Vol.1,No.3, Sharif University of Technology, October 1994.

#### 4.2 Reference books:

- 1) Carcoana, A. (1992) Applied enhanced oil recovery, Prentice Hall.
- 2) James, G. (2009) Enhanced recovery methods for heavy oil and Tar sands, Gulf publishing company.
- 3) Ramirez, W. F. (1987) Application of optimal control theory to enhanced oil recovery, Elsevier publications.

### **5 Outcome of the Course:**

On successful completion of the course, the student shall be able to:

1. Categorize different EOR process
2. Plan the EOR technique based on the reservoir properties