



7. (a) What is the differences between Forward engineering and Reverse engineering? [6]  
(b) Explain the term “Re-engineering”. [4]  
(c) What do you mean by Software project management? Discuss the W5HH principles. [4 + 6]
8. (a) Describe the layout of a typical project plan. [10]  
(b) Describe the various methodologies of estimating software cost. [10]
9. (a) Describe (with a suitable example) the differences between the Task Network and Gnatt Chart. [10]  
(b) Describe the required steps towards successful Risk Management. [10]
10. (a) What do you mean by terms people management and group composition? Describe how group communication gets affected by various factors? [5+5]  
(b) Discuss, in detail, the software process improvement procedure. [10]