

## V. P. & R. P. T. P Science College, B.Sc. Industrial Chemistry (Semester-VI) Internal Test (Management, Costing & Plant Design)

Date: 15/03/2018 Subject Code: US06CICH04 Total Marks: 25 Time: 11:00 a.m. to 12: 30 p.m. Select the correct option 03 Q.1 I. Source for long term capital are (a) Insurance (b) Large bank (c) finance or capital company (d) All of above II. The formulae which shows the value of product is .............. (a) = benefit / cost (b) =cost / profit (c) =Benefit/Profit (d)none III. What is formulae for total inventory cost(TIC)? (d) none of above (a) TIC = QC/2 + AO/Q(b) TIC = AO/2 + QC/O(c) TIC =  $AO \times QC$ Q.2 Answer the following in short (ANY TWO) 04 I. Define:- Depreciation & Salvage Value. II. Enlist various stages of demand. III. Define the term Inventory management and give inclusion of it. Q.3 Explain types of interests and method of calculating them. 06 OR Write a short note on taxes. Q.3 06 Write a note on Break Even Analysis. Q.4 OR 06 Q.4 Write note on core concepts of marketing management. Write a note on factors involved in project cost estimation. 06 Q.5 OR Discuss the needs and objectives of inventory management. 06 Q.5