CHANDVAD -IV: WINTER - 2016

Subject: Elective-V: Service Operations Management (Production **Management**)

Time: 02.00 P.M. TO 05.00 P.M.

Day: Friday

S.D.E. Max Marks: 70 Total Pages: 1 Date: 16/12/2016 N.B. 1) Attempt any **FOUR** questions from Section – I and any **TWO** questions from Section – II. 2) Answers to both the sections should be written in **SAME** answer book. 3) Figures to the right indicate FULL marks. SECTION - I Q.1 Discuss measurement and control of quality of services by citing (10)examples. Q.2 Explain waiting line analysis concept with suitable examples. (10)Discuss inventory control for services with suitable examples. Q.3 (10)Q.4 Explain challenges in operations management of services by citing (10)examples. Q.5 Write short notes on any TWO: (10)Aggregate capacity planning for services a) Job design b) c) -Distribution of services Matrix of service characteristics SECTION - II Discuss maintenance of services by citing examples. (15)Q.6 Why are the facility location decisions important in relation to services? (15)**Q.**7 Explain the factors that a location planner may consider while locating a super speciality intensive care unit. What is work measurement? What does it aim at? Why is it important (15)Q.8 for the service organization?

1