NIZER- IV (2013 Course): SUMMER - 2016

Subject : Elective-VII : Service Operations Management (Production & Operations Management)

Time: 02.00 PM TO 05.00 PM

Day: Tuesday

Max Marks: 70 Total Pages: 1 Date: 14/06/2016 N.B.: 1) Attempt ANY FOUR questions from Section – I and attempt ANY TWO questions from Section - II. 2) Answers to both the sections should be written in the **SAME** answer book. 3) Figures to the right indicate FULL marks. SECTION - I Q.1 Discuss distribution of services by citing examples. [10] Q.2 Discuss Waiting – Line Analysis concept with suitable examples. [10] How do you measure and control quality of services? [10] Q.3 Explain matrix of service characteristics with suitable examples. [10] **Q.4** Write short notes on ANY TWO of the following: [10]Q.5 a) Job Design b) Dynamics of service delivery system c) Scheduling for services personnel and vehicles d) Aggregate capacity planning for services SECTION - II What are the factors affecting facility location? Suggest suitable locations for [15] Q.6 the plants of following products: Television a) Antibiotics medicines Explain challenges in operations management of services by citing examples. [15] **Q.**7 What is work measurement? Discuss different techniques of work measurement [15] Q.8 by citing examples.