S.D.E.

M.B.A. Sem-III (2013 Course): SUMMER - 2019 SUBJECT: ELECTIVE – IV: INDUSTRIAL MANAGEMENT (PRODUCTION AND OPERATIONS MANAGEMENT)

Time: 10.00 AM TO 1.00 PM Day Thursday Max. Marks: 70 Date 23/05/2019 S-2019-5050 N. B.: Attempt ANY FOUR questions from Section – I and attempt ANY TWO 1) questions from Section - II. Answers to both the sections should be written in the **SAME** answer book. 2) Figures to the right indicate FULL marks. 3) **SECTION - I** Q. 1 What is Industrial Management? Explain importance of Industrial (10) Management. Q. 2 What do you mean by Work Study? Discuss steps involved in work study. (10)Q. 3 Explain the term 'Productivity'. Discuss ways for increasing the productivity. (10)Discuss different types of plant layout with their characteristics. Q. 4 (10)Write short notes on ANY TWO of the following: Q. 5 (10)Value Engineering a) b) Working Climate Analysis **Ergonomics SECTION - II** What do you understand from 'Work Measurement'? Discuss in details how (15) Q. 6 work measurement data can assist management in the following fields: Cost reduction and cost control Measurement of an employee's progress What is Industrial Psychology? State its objectives. Discuss scope of (15) **Q.** 7 Industrial Psychology by citing examples. Discuss Business Process Reengineering concept with suitable examples. Q. 8 (15)