Productivity Techniques

1. The expansion project of M/S. Eicher Ltd. decides for relocating into existing facilities. What could be the reasons from the following for such decisions?

   (a) Facilities become obsolete
   (b) Introduction of new products
   (c) Changes in volume of demand
   (d) All of the above

2. According to rating scale method, which of the following are the factors to rate the employees?

   (a) Loyalty
   (b) Adaptability
   (c) Integrity
   (d) All of the above

3. In your opinion, why the details of process sheets and production volume is given to the incharge shops?

   (a) To decide for equipments and machinery
   (b) To decide for quantum of labour input
   (c) To decide for flow of materials
   (d) All of the above

4. Purchase Manager and Production Manager's study the requirement of machines and processes. What would be the reasons for such a study?

   (a) To decide for production volume
   (b) To decide for labour inputs
   (c) To decide for flow of materials
   (d) All of the above

5. If a machine tools produces 1,000 pieces per working day and through the use of improved cutting tools, if its output in the same time is increased to 1,200 pieces, it can be an example of which of the following productivity?

   (a) Productivity of material
   (b) Productivity of machines
   (c) Productivity of technology
   (d) All of the above
6. ROR helps finding out which type of layout proposal is financially sound.

(a) True
(b) False

7. Which type of conveyor would one like to suggest for refrigerator and washing machine manufactures?

(a) Chute conveyor
(b) Belt conveyor
(c) **Slat conveyor**
(d) Trolley conveyor

8. Which of the following is used as a stack machine for placing and withdrawing unit loads in and from storage?

(a) Hand platform truck
(b) Power driven truck
(c) Hand lift truck
(d) **Fork lift truck**

9. Which method of jobs, depends upon their requirements, responsibilities involved and their importance to the organisation, are ranked, graded or placed from top to bottom?

(a) **Ranking method**
(b) Comparison method
(c) Rating method
(d) Classification method

10. Which of the following wage incentive plans states, that a worker who exceeds the output standard is paid a higher wage rate per piece and who fails to do so gets his earnings at a low piece rate?

(a) Straight piece rate system
(b) Halsey plan
(c) **Differential piece rate system**
(d) None of the above