

B.Sc. FOOTWEAR TECHNOLOGY (BSCFWT)

Term-End Examination

June, 2015

00474

BFWE-017 : PRODUCTIVITY – I

Time : 3 hours

Maximum Marks : 70

Note : Attempt any *seven* questions. All questions carry equal marks.

1. What is productivity ? How is it computed ? Discuss the different parameters on which productivity is computed. 10
2. Explain how you will assess the cutter for its performance. 10
3. What is the importance of the route sheet ? What are the parameters which are considered for designing the route sheet ? 10
4. Develop the process chart for the Derby construction using symbols of operation, inspection, etc. right from the stage of clicking to packing. 10
5. Explain the method of computing standard time using stop-watch method. How is the number of readings determined for a particular operation ? 10

6. 'High rate of rejection is a negative factor for increasing the productivity of the department.' – Elaborate.

What are the factors which can be responsible for high rate of rejection during the manufacturing process ? How can these factors be handled ?

10

7. Define and discuss in brief about corporate mission, business strategy and operation strategy with the help of suitable example.

10

8. Define the following : $4 \times 2 \frac{1}{2} = 10$

- (a) Global Company
 - (b) Multinational Company
 - (c) Private Limited Company
 - (d) Limited Company
-