

B.Sc. FOOTWEAR TECHNOLOGY (BSCFWT)

Term-End Examination

00191

December, 2017

**BFWE-043 : PRODUCTION AND OPERATION
MANAGEMENT – III**

Time : 3 hours

Maximum Marks : 70

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

1. Discuss how Quality Control is the backbone of any process industry. Describe the final quality checks done for a fully completed shoe. 10
2. Describe the layout of a shoe factory. What important criteria would you apply for designing a good layout of an industry ? 10
3. What do you understand by Planning and Control of production ? Discuss the functioning of planning and control of production in a leather goods industry. 10
4. What is the purpose of Work Measurement ? Explain the different applications of work measurement. 10

5. What is meant by Location Planning ? Describe the main factors involved for the location of a footwear manufacturing unit. 10

 6. What are direct and indirect shoe construction ? Which construction uses the indirect type of lasting ? Name the intermediate components in them. 10

 7. Describe the product selection process of a new casual shoe or leather bag with suitable examples. 10

 8. What is the importance of a route sheet ? What are the parameters considered for designing of a route sheet ? 10

 9. Discuss the role of the operation manager in today's context. Do you agree that operations management is a multidisciplinary function ? Discuss. 10
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