

00525

B. Sc. FOOTWEAR TECHNOLOGY (BSCFWT)

Term - End Examination

June, 2012

**BFW-038 : INTRODUCTION TO
MANUFACTURING TECHNIQUE**

Time : 3 hours

Maximum Marks : 70

Note : Attempt all questions.

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1. Show the basic girths in a last with the help of a diagram. **10**
 2. Explain sizing system in detail **10**
 3. Explain the procedure of making hand cutting blade on bench grinder. **5**
 4. Explain in brief : **5x3=15**
 - (a) What are the tools used for hand cutting ?
 - (b) What is PP Board ? Explain its application.
 - (c) How to store machine cutting dies?
 - (d) What is the function of N1, N2, N3 switches in the clicking machine?
 - (e) Draw the diagram of CPE 5 and CPE 6 and show cutting direction.
 5. Explain different types of clicking dies and their application. **5**

6. Write down points regarding Bench layout. 5
 7. Write down points regarding good working habits during machines operation. 5
 8. Write down safety precaution for the operator 5
 9. Name and explain needle parts and its functions with diagram. 10
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