

**B.Sc. FOOTWEAR DESIGN AND
PRODUCTION (BSCFWP)**

Term-End Examination

December, 2016

00493

**BFR-033 : INTRODUCTION TO FOOTWEAR
MANUFACTURING TECHNIQUE**

Time : 3 hours

Maximum Marks : 70

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

1. Explain Design elements in detail. Illustrate any two elements. 10
2. Enlist the basic shoe styles. Illustrate any four of these styles of footwear. 2+8=10
3. What points should always be remembered by a swing arm clicking press machine operator before commencing bulk cutting ? 10
4. Draw various hand cutting blades and write their respective uses. 5+5=10
5. What is the use of a splitting machine ? What care should be taken during the use of a splitting machine ? 10

6. What precautionary steps should be taken by a cutting supervisor to minimize the rejection rate in the Cutting Department ? 10
 7. Explain about the different types of ancillary stitching machines and their uses in upper closing operations. 10
 8. How are stitching machines classified ? Explain in detail. 10
 9. Write various parts and their functions of a post bed stitching machine that are found above and below the machine table. 10
 10. What is the difference between 'Clutch Motor' and 'Electronic Motor' ? How many types of feeding systems are found in a stitching machine ? Explain. 10
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