

B.Sc. FOOTWEAR TECHNOLOGY (BSCFWT)

Term-End Examination

00208

June, 2017

BFWE-001 : ADVANCED DESIGN – I

Time : 3 hours

Maximum Marks : 70

Note : All questions are **compulsory**. All questions carry equal marks.

1. State *True* or *False* for the following. Give reasons: $5 \times 2 = 10$
 - (a) Standard back height of size 40 is 59 mm.
 - (b) There are four arches in the human foot.
 - (c) Sock is placed in between the insole and sole.
 - (d) The counter is a bottom component.
 - (e) The welt is placed at the top line of the shoe.

2. Differentiate between any **two** of the following : $2 \times 5 = 10$
 - (a) Toe-puff and Counter stiffeners
 - (b) Insole pattern and Shank Board pattern
 - (c) Punching and Eyeleting

3. Define Model Last. Explain different parts of last. 10

4. Name and explain different types of soles used in shoe construction. 10
5. Explain the following with the help of detailed diagrams : 10
- (a) Sock with logo placement
 - (b) Full sock with arch
6. Name and explain any two styles of footwear with diagrams. 10
7. Explain any **two** of the following terms : 5+5=10
- (a) Golden Line
 - (b) Pattern Grading
 - (c) Construction
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