

B.Sc. FOOTWEAR TECHNOLOGY (BSCFWT)

Term-End Examination

00251

December, 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) Wing cap is a bottom component.
 - (b) Heel grip overlays the quarter lining.
 - (c) Elastic also has a lining pattern.
 - (d) Insole is the last layer of the shoe which touches the ground.
 - (e) Standard back height of size 42 is 58 mm.

2. Differentiate between any **two** of the following : $2 \times 5 = 10$
 - (a) Heel pattern and Heel padding pattern
 - (b) Welt and Lace
 - (c) Toe spring and Heel height

3. Explain the difference between C-hinge last and solid block last. 10
4. Discuss the following terms : 2×5=10
(a) Cavity pattern
(b) Golden line
5. Name and explain different types of soles used in shoe construction. 10
6. Explain the the sequence of operations in developing an Oxford style shoe in the sample developing department. 10
7. Explain the following with the help of a detailed diagram : 10
(a) Full sock with arch
(b) Half sock with logo placement
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