

B.Sc. FOOTWEAR TECHNOLOGY (BSCFWT)

Term-End Examination

00495

June, 2016

BFWE-011 : ADVANCED DESIGN – II

Time : 3 hours

Maximum Marks : 70

Note : All questions are compulsory.

1. Match Column 'A' with Column 'B'.

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<i>Column 'A'</i>	<i>Column 'B'</i>
(i) Brogue	(a) Back part
(ii) Counter Stiffener	(b) Insole
(iii) Phalanges	(c) Feather line
(iv) Metatarsals	(d) Centimeter
(v) Last	(e) 05
(vi) Last grading	(f) Punch
(vii) Mondopoint	(g) 14
(viii) Foot bones	(h) Geometric
(ix) Moccasin	(i) 26
(x) Cellulose board	(j) Hand stitch

2. State *True* or *False* for the following : 10
- (i) Girth increment in French sizing system is 5-66 mm.
 - (ii) The most flexible material for sole is leather.
 - (iii) Weight bearing and propulsion are two important functions of foot.
 - (iv) Counter stiffener can be placed at the back part of the shoe.
 - (v) We can't make shoe without bottom plating in the last.
 - (vi) Toe cap is a component which is placed at the back part of the shoe.
 - (vii) Shoe size stick is a foot measuring device.
 - (viii) Counter is an upper component.
 - (ix) Heel grip is a component/portion of plastic heel.
 - (x) V-cut is a portion of the cone of a last which permits breaking of hinge.
3. Explain the process control of Closing section. 10
4. What is range building ? Explain the process in detail. 10
5. What are the major shoe constructions ? Explain any one in detail. 10
6. Define colour schemes. What is the most suitable colour scheme for children and why ? Explain. 10
7. Fitting and comfort are the basic parameters of a good sole. Does it apply to shoe industry ? Discuss. 10
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