

**B.Sc. IN LEATHER GOODS AND ACCESSORIES
DESIGN (BSCLGAD)**

Term-End Examination

June, 2016

00036

BFW-059 : LEATHER CUTTING

Time : 3 hours

Maximum Marks : 70

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

1. Draw a diagram and show the various quality regions with names and numbers with reference to leather. 10
2. (a) Explain five different types of leather and their properties.
(b) What is meant by area discrepancy? 5+5
3. Why is sorting necessary in Goat leather? What things will you check during sorting of Goat leather? 10
4. How much leather quantity should be ordered to fulfil the need of 10,000 sq.ft. leather, if the supplier is having 8% area discrepancy? 10
5. Differentiate between the following : 5+5
 - (a) Cow grain and Buffalo grain
 - (b) Anti-mortem and Post-mortem

6. Write the approximate size (sq.ft.), thickness (mm), grain structure and utilization for the following leathers : $4 \times 2 \frac{1}{2} = 10$
- (a) Cattle hide (Cow and Buffalo)
 - (b) Calf (one-year-old)
 - (c) Wool Sheep
 - (d) Goat
7. Discuss the importance of casting. Explain the steps involved in casting. 10
8. Briefly explain the following terms : 5 \times 2 = 10
- (a) Temperature
 - (b) Method of stacking
 - (c) Humidity
 - (d) Leather finish
 - (e) Lighting
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