

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

Term-End Examination

June, 2013

BFW-059 : LEATHER CUTTING

Time : 3 hours

Maximum Marks : 70

Note : All questions are compulsory.

1. Write *true or false* for the following statements. 5x1=5
 - (a) Growth mark defects are found on the flash side of the leather.
 - (b) Four fold test is done to check the strength of the leather.
 - (c) 8% wastage found in C Grade leather.
 - (d) Leather store room humidity level 40 - 50% RH.
 - (e) Grain is visible in sheep suede leather.

2. Write different types of tools used in cutting department and their functions. 5

3. Discuss the importance and steps involved in casting. 5

4. Draw a diagram and show various quality regions with name and number with reference to leather. 5

5. Explain five different types of leather and their properties. 5
6. What is meant by area discrepancy ? 5
7. Briefly explain the following : 5x2=10
(a) Temperature (d) Method of stacking
(b) Humidity (e) Leather finish
(c) Lighting
8. Explain different properties of leather. Also explain different five leathers on origin basis, which are commonly used for leather-goods production. 10
9. (a) Define leather grading. 3+7=10
(b) Differentiate between following :
(i) Cow grain and Buff Grain
(ii) Full Grain leather and Corrected Grain leather.
10. Why sorting is necessary in Goat leather ? What things you will check during sorting of Goat leather ? Also explain better storage conditions for leather. 10