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

Term-End Examination December, 2011

BFW-059: LEATHER CUTTING

| Time | e : 3 h | nours Maximum Marks : I | Maximum Marks : 70 | | |
|-------------------------------------|------------|---|--------------------|--|--|
| Note: All questions are compulsory. | | | | | |
| 1. | TA7 | te True or False (Also give reasons) 5x1= | =5 | | |
| 1. | (a) | te True or False. (Also give reasons) 5x1= Brand marks normally found in Butt Area of the hide. | | | |
| | (b) | Grain is visible in Suede Leather. | | | |
| | (c) | Leather Store Room Temperature should be 25 to 30 degree centigrade. | | | |
| | (d) | 3% wastage found in A Grade leather. | | | |
| | (e) | One square ft. is equivalent to 10 sq.dm. | | | |
| 2. | | Write down the importance of Cutting 5 Department. | | | |
| 3. | | Draw a Hide and Show various quality parts with name and number. | | | |
| 4. | | What do you understand by health and safety in the workshop? | | | |

- Explain leather grading, and write down six 5. 5 defects found in Leather. 6. Calculate suitable area available in 10,000 sq. ft 5 leather lot, if average skin in the lot has 15% defective area and area discrepancy is 8%. Differentiate between the following: 7. 10 (a) Sheep leather and goat leather. (b) Full grain leather and corrected grain
 - (c) Nubuck Leather and Suede Leather.

leather.

- (d) Area Discrepancy and Leather sorting.
- 8. Why is Leather sorting essential? What factor 10 should be kept in mind while sorting of leather?
- 9. Explain different Random Tests required during selection of good quality leather.

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10. A Leather Goods Factory placed an order to arrange 50,000 sq.ft. Cow Full grain Nappa, Table
Run Leather (Table - Run where A, B, C, D and E grade are considered). When first consignment of 10,000 sq. ft Leather arrived at the factory, following results were observed.

| A | В | C |
|---------------|--------------|--------------|
| 1,200 sq.ft. | 1,600sq.ft | 2,000 sq.ft. |
| D | E | Reject |
| 2,200 sq. ft. | 2,600 sq.ft. | 400 sq. ft. |

Answer any one from the following:

- (a) Calculate purchasing loss in the first supply of 10,000 sq.ft, if leather price is 100 Rs/Sq.ft.
- (b) Calculate how much extra leather quantity should be further ordered to fulfil the need of 50,000 sq. ft. TR leather if it is considered that the rest of the supply will have same Assortment.