

**M.Sc. IN LEATHER GOODS AND
ACCESSORIES DESIGN (MSCLGAD)**

Term-End Examination

December, 2013

MFW-055 : LEATHER TECHNOLOGY - I

Time : 3 hours

Maximum Marks : 70

Note : All questions are compulsory.

1. Write down the sequence of operation for making Chrome Tanned Leather. 5
2. Explain Anti - mortam and Post - mortam. 5
3. What do you mean by ' Leather Tanning' ? Write down the types of tanning used in leather tannery. 5
4. Draw a chemical structure of hides/ sides with the help of diagram. 5
5. Why stacking is compulsory for finished leather ? Explain melissa type of stacking. 5
6. Explain the following : 2x2½=5
 - (a) Buffing
 - (b) Snuffing

7. Differentiate between : 10
Chrome retan and
Semi - Chrome.
8. (a) What are the methods of preservation? $2 \times 5 = 10$
(b) Briefly explain the following:
(i) Wet Salting
(ii) Dry Salting
9. Write down different types of finishing processes 10
for making good quality leather.
10. Define the structure of Raw Hides and Skins. 10
Explain Toggle Drying with the help of diagram.
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