

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

Term-End Examination

December, 2012

MFW-055 : LEATHER TECHNOLOGY - I

Time : 3 hours

Maximum Marks : 70

Note : All questions are compulsory.

1. List out the retaining agents used for making chrome tanned leather. 5
2. Write down the name of 5 types of oils/fats commonly used for making fat liquors. 5
3. Write the sequence operation for making chrome Retan upper leather. 5
4. Write down 5 types of tanning which used in leather tannery. Explain combination tanning with the help of suitable example. 5
5. What are the methods of preservation ? Explain wet setting in brief. 5

6. Write down the sequence operation for making chrome tanned leather. 5
7. Differentiate between the following : 5x2=10
- (a) Bating and sending
 - (b) Pickling and Reliming
8. Briefly Explain the following : 2x5=10
- (a) Sammying
 - (b) Splitting
 - (c) Neutralization
 - (d) Washing
 - (e) Shaving
9. Write down different types of finishing process which are used in making good quality leather. 10
10. What is Tanning ? Explain Chrome Tanning and Vegetable Tanning. 10
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