

**M.Sc. IN CREATIVE DESIGN CAD/CAM
(MSCCRD)**

Term-End Examination

June, 2013

MFW-047 : FOOTWEAR TECHNOLOGY - III

Time : 3 hours

Maximum Marks : 70

Note : Answer any seven questions.

All questions carry equal marks.

1. Describe any five types of fault in shoe finishing. 10
Discuss their causes and remedies.
2. List out various types of finished leather used for shoe making. Explain any three in brief. Describe any one shoe finishing process. 10
3. Write down ten quality checkpoints of shoe finishing process. 10
4. (a) List out the main characteristics of burnish leather. 5
(b) List out the main characteristics of brush off leather. 5
5. Draw and discuss flow chart of 'two system of finishing'. 10

6. Describe the following types of leathers. 2x5=10
- (a) Aniline leather
 - (b) Nubuck leather
7. Discuss in brief the following : 2x5=10
- (a) Shoe is having spews
 - (b) cleaner
8. What remedial actions will you take as finishing incharge for the following cases ? 2x5=10
- (a) If the shoe is not having sufficient gloss after finishing.
 - (b) Defects appears on the shoe surface made of c/g burnish on hard brushing.
9. A company is making 1000 pairs of formal shoes 10
daily. The order is of 30,000 pairs and assortment
is as follows :
- 5 6 7 8 9 10
1 3 2 3 2 1
- (a) Break the order in given assortments :
 - (b) It was realized in finishing room that the leather becomes double shaded on cutting at high speed. Identify the problems and give the possible solutions (If any).