

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

**Term-End Examination  
December, 2015**

**MFW-047 : FOOTWEAR TECHNOLOGY - III**

*Time : 3 hours*

*Maximum Marks : 70*

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**Note :** *Attempt any **seven** questions. All questions carry equal marks. Standard symbols and notations have usual meaning.*

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1. (a) How will you stop the hungriness of leather in a shoe room ?  
(b) List out, point-wise, the main characteristics of burnish leather. 10
2. What is Sprew ? Explain the reason behind sprew formation. How can this problem be rectified ? Discuss. 10
3. Mention the different types of creams. Discuss their uses in shoe finishing in brief. 10
4. Give a flow diagram of the two systems of finishing. Discuss them in brief. 10

5. What remedial action will you take as a finishing incharge, if
- (a) whiteness occurs on finished shoe ?
  - (b) the shoe, after finishing, is not having sufficient gloss ? 10
6. Write down the sequence of operations for pigment finish leather by meltonian product. 10
7. Describe any five types of faults in shoe finishing. Discuss their causes and remedies. 10
8. List down the main characteristics of burnish leather and brush-off leather. 10
9. "Finishing is done to give value addition in the product." Justify the statement with the help of suitable examples. 10
10. Write short notes on any **two** of the following :  $2 \times 5 = 10$
- (a) Repairing Wax
  - (b) Woollen Roller
  - (c) Carnauba Wax
  - (d) Cleaner
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