

**M.Sc. FOOTWEAR DESIGN AND  
PRODUCTION (MSCFDP)**

**Term-End Examination**

00660

**December, 2017**

**MFR-013 : FINISHING**

*Time : 3 hours*

*Maximum Marks : 70*

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*Note : Attempt any seven questions. All questions carry equal marks.*

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1. Write short answers for the following : 10
  - (a) What are the different tools and machines used for shoe finishing ?
  - (b) What are the functions of leather finishing ?
  
2. Explain the following : 10
  - (a) What is the basic process of shoe upper finishing ?
  - (b) Why is a filler used and what is the function of a filler ?
  
3. Describe the following : 10
  - (a) What are the different types of top dressing materials ?
  - (b) Name the waxes used for polishing.

4. Differentiate between the following : 10
- (a) Shellac and Brush-off leather
  - (b) PU and Aniline finishing
5. Describe four types of repairing systems in brief. 10
6. Discuss various types of shoe finishing materials available and their specific uses in brief. 10
7. Answer the following questions in brief : 10
- (a) How will you stop the hungriness of leather in the shoe room ?
  - (b) Name three types of CG leather commonly used for upper making.
  - (c) List out different liquid dressings and their application procedures.
  - (d) List out four important characteristics of aniline finish leather to be considered by shoe finishing.
8. What remedial action will you take as finishing incharge, if 10
- (a) whiteness occurs on the finished shoe ?
  - (b) the shoe after finishing does not have sufficient gloss ?
  - (c) there is shade variation in the shoe made of dyed nubuck leather ?
  - (d) defects appear on the shoe surface made of CG burnish ?
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