

**B.Sc. FASHION LEATHER ACCESSORY
DESIGN (BSCFLAD)**

Term-End Examination

00070 **December, 2017**

BFR-029 : LEATHER SCIENCE

Time : 3 hours

Maximum Marks : 70

Note : Answer any seven questions. All questions carry equal marks.

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1. (a) Give a SWOT analysis for the leather industry in India. 5
(b) Differentiate between full grain leather and top grain leather. 5
 2. Explain the process of leather manufacturing from raw hide and skin till finishing. 10
 3. Explain the characteristics of leather and give reasons for defects in leather. 10
 4. Explain "Frame Fixing" and give its applications. 10
 5. Describe the process of edge colouring. 10
 6. Explain the process of buffing. 10

7. (a) Explain Splitting. 5
(b) What is "Leather Clicking" ? Explain with an example. 5
8. What is Embossing ? Discuss its relevance in the leather industry. 10
9. Write *true* or *false* for the following statements. Justify your answers. $5 \times 2 = 10$
- (a) A creasing tool is used to crease edges.
(b) Splitting and skiving are the same.
(c) Dyeing and painting of leather are the same.
(d) The inside of leather is called the flesh side.
(e) Buffing never brings shine.
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