## B.Sc. LEATHER GOODS AND ACCESSORIES DESIGN (BSCLGAD) Term-End Examination December, 2013 BFW-064 : COMPUTER AIDED DESIGN

Time : 3 hours

Maximum Marks : 70

Note : Attempt any 7 questions. All questions are carry equal marks.

- What happens if we select a surface instead of a 10 curve ? How it can be rectified ?
- What are the curve joining tools and in which 10 condition you can use various types of curve tools to join one curve to another curve ?
- 3. Explain various types of curve, NURBS, and 10 surface joining tool and their function.
- Explain NURBS curve, NURBS surface, solid and 10 point.
- 5. List transform tools in Rhino. Explain them. 10

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- What happens if we select a curve instead of 10 surface ? Explain.
- 7. 'Rhino is 3D', justify this statement. Is it possible 10 to develop 2D Drawing in this software? Explain.
- What is transparency mapping ? How 10 transparency mapping works ? Explain.
- 9. How UV curve junction works ? Explain. 10
- 10. Explain Boolean tools. What are its functions and 10 utilities ? Explain.