

**B.Sc. FOOT WEAR TECHNOLOGY  
(BSCFWT)**

**Term-End Examination**

**June, 2013**

**BFWE-027 : TESTING**

*Time : 3 hours*

*Maximum Marks : 70*

---

*Note : All questions are compulsory. Each questions carry equal marks.*

---

1. An insole material test piece before water uptake the initial weight of 1.9050 gm. After 8 hours of water uptake, the final weight of sample is 2.8657 gm. What is 1% of water absorption ? **10**
  
2. What are ten Important tests in fashion footwear ? **10**
  
3. Define test methods of ISO. **10**
  - (a) 20347
  - (b) 20345
  - (c) 20344
  - (d) 20346
  
4. Write four important tests in sports footwear and two tests in Hawaii chappal. **10**

5. Define following terms : 10
- (a) C.G leather      (b) Split leather  
(c) SATRA            (d) BIS  
(e) IS
6. How computers can be used for testing in leather ? Explain in detail. 10
7. How do you differentiate between genuine leather and synthetic leather ? 10
-