

**B.N. Bandodkar College of Science, Thane**  
**Semester End Examination 2013-2014**

**Semester III**

**USFC 302**

Duration 2 hrs

Max. Marks-60

- N.B. 1) All Questions are Compulsory.  
2) Figures to right indicate full marks

- Q.1) a) What are the forms of violation of rights of the vulnerable groups. 9  
          **or**  
      a) Explain the problems of child abuse. 9
- b) Explain the functions of the National Commission for Scheduled Tribes. 6  
          **or**  
      b) Explain the provisions of the Child Labour (Prohibition and Regulation) Act. 6
- Q.2) a) Explain the effects of earthquake. 9  
          **or**  
      a) Explain the effects of water pollution. 9
- b) What are the effects of volcanoes. 6  
          **or**  
      b) Suggest various measures to be taken before and during cyclone. 6
- Q.3) a) State the theoretical and practical aim of science. 9  
          **or**  
      a) Explain the importance of scientific temper. 9
- b) What is meant by the period of Renaissance. 6  
          **or**  
      b) Explain the role of technology in modern living. 6

P.T.O

**Q.4) Write short notes on (Any three)**

- a) Essentials of presentation skills.
  - b) The skills a leader should possess.
  - c) Telephone etiquette.
  - d) Obstacles faced by government in imparting free and compulsory education to all.
  - e) The structure of education.
  - f) The determinants of health.
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