University of Sargodha

BS 8th Term Exam 2017

Subject: Computer Science Paper: Professional Practices (SS-4910)
Time Allowed: 2:30 Hours Maximum Marks: 80

Objective Part Compulsory

Q1. Attempt all parts and each require answer 2 – 3 lines

(16*2=32)

- i. Write down any four levels of justification to study computer ethics?
- ii. If a developer is hospitalized and data has to be taken from him but he is unable then his id is hacked, we can say it is ethical but according to which theory?
- iii. According to Cyber Crime Bill 2007, how spoofing is treated?
- iv. Differentiate between Copyright and Patent?
- v. Define code of ethics?
- vi. What is discrimination?
- vii. Give any two internet security issues?
- viii. What is regulatory body?
- ix. What are non-commercial bodies?
- x. Differentiate between different types of limited company?
- xi. Differentiate between Computer Science and Information Technology?
- xii. According to Cyber Crime Bill 2007, how harassment is treated?
- xiii. Differentiate between current and non-current liabilities?
- xiv. Give the statement of health and safety at work Act 1974?
- xv. How employers ensure that their activities don't expose the general public to risk to their health and safety?
- xvi. In which cases shareholders can be the directors?

Subjective Part (4*12)

- **Q2.** Describe consequentialism theory with example?
- Q3. What is Contract? Discuss advantages and how a contract can be terminated?
- Q4. You and a few friends are thinking of going into business together to offer software development and system integration services to small businesses. Explain why it would be wise (or, alternatively, why you think it would not be wise) to form yourselves into a limited company?
- Q5. Describe the liability and responsibility of the board of directors of a company?
- **Q6.** Explain IEEE Code of Ethics?
- Q7. Why a British legislature is two chambers and how it works?