

Reg No.: _____

Name: _____

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY
FIRST SEMESTER B.TECH DEGREE EXAMINATION(NEW SCHEME), DECEMBER 2019

Course Code: HUN 101

Course Name: LIFE SKILLS

(2019-Scheme)

Max. Marks:50

Duration: 2 Hours

PART A

(Answer all questions, each carries 5 marks.)

(Each answers should not exceed 400 words)

- 1 List the ten core life skills required for personal life as laid down by WHO (5)
- 2 Illustrate the use of journaling in relieving workplace pressure and stress (5)
- 3 Differentiate between the cognitive functions of the left and right brain (5)
- 4 Outline the characteristics of an effective group work (5)
- 5 Differentiate team leader and team manager (5)

PART B

Read carefully the following case and answer the questions given below

- 6 Ms. Sherin was a competent consulting structural engineer. A client approached Ms. Sherin to review structural design of a multi-storeyed building. He wants the report within one week. Ms. Sherin agreed to review the design. Due to the pressure of other assigned works, Ms. Sherin assigned the task to a site engineer in her company, Mr. Abhinand, who was experienced in construction related works, but had little background in structural design. As the assigned task was beyond his knowledge and as Ms. Sherin was busy with other works, he approached his friend Mr. Akash, who is a project engineer in another construction company, doing construction of multi-storeyed buildings. Mr. Akash was also not competent enough to review structural design. With the help of Mr. Akash, Mr. Abhinand prepared the report and submitted to Ms. Sherin. Due to work pressure Ms. Sherin mailed the report to the client without reading it. When the client received the report, he was shocked and phoned Ms. Sherin that he was unhappy with the report and would not pay for it. He reported the incident to the Association of consulting engineers where Ms. Sherin was registered and requested them to take disciplinary action against Ms.

Sherin. The Secretary of the association send her a memo seeking explanation regarding the issue.

- (a) Identify the key players in this case. (4)
- (b) What are the professional responsibilities neglected by the key players in this case? (5)
- (c) Consider yourself in Sherin's role. What would you do when a client approaches to get a report very quickly? (3)
- (d) If you were the site engineer, what would you do at this time? (3)
- (e) What are the choices available to Ms. Sherin in responding to the Memo issued by Secretary. (4).
- (f) What disciplinary actions could Ms. Sherin expect from the Association? (3)
- (g) Write down the main points to be kept in mind, while continuing in the engineer's profession. (3)
