TAMIL NADU OPEN UNIVERSITY

School of Computer Science

SPOT ASSIGNMENT CY 2019

NOTE: Part A Contains 3 Questions and will carry 5 Marks each, Part B Contains 1 Question and will carry 10 Marks. Students are requested to write 150 words and should not exceed 2 pages each in Part A, 300 words and should not exceed 4 pages in Part B.

Vocational Diploma in Computer Hardware Servicing (VDHS)

Course Code: VDHS -1

Course Title: Personal Computer Organization (PCO)

(Total Marks=25)

Part- A- Short Answer Questions

Answer all questions

(3 X 5 = 15 Marks)

- 1. Describe Bootstrapping using the BIOS.
- 2. Explain the keyboard and its construction and operation.
- 3. Explain the installation procedure of computer system.

Part- B- Long Answer Question

Answer the following question

(1 X 10 = 10 Marks)

4. a) Explain different types of buses..

(OR)

b) Explain in detail about platters and media.

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Vocational Diploma in Computer Hardware Servicing (VDHS)

Course Code: VDHS- 02

Course Title: Computer Hardware Servicing

(Total Marks=25)

Part- A- Short Answer Questions

Answer all questions

(3 X 5 = 15 Marks)

- 1. Explain dot-matrix printer and assemblies.
- 2. Discuss about the trouble shooting.
- 3. Discuss the functionality of DRAM/R/W.

Part- B- Long Answer Question

Answer the following question

(1 X 10 = 10 Marks)

4. a) Explain in detail about the generations of computers.

(OR)

b) Discuss the external peripheral connections.

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NOTE: Part A Contains 3 Questions and will carry 5 Marks each, Part B Contains 1 Question and will carry 10 Marks. Students are requested to write 150 words and should not exceed 2 pages each in Part A, 300 words and should not exceed 4 pages in Part B.

Vocational Diploma in Computer Hardware Servicing (VDHS)

Course Code: VDHS-03

Course Title: Trouble Shooting & Data Recovery

(Total Marks=25)

Part- A- Short Answer Questions

Answer all questions

(3 X 5 = 15 Marks)

- 1. Explain common error during installation at windows.
- 2. Explain the purpose of antivirus and network game.
- 3. Explain about the symptoms of an infected computer.

Part- B- Long Answer Question

Answer the following question

(1 X 10 = 10 Marks)

4. a) Explain about the network operating system.

(OR)

b) Discuss in detail about stick file recovery software.