

V07/DHW103/EE/20160519

Time : 3 Hours

Marks : 80

Instructions :

1. All Questions are Compulsory.
 2. Each Sub-question carry 5 marks.
 3. Each Sub-question should be answered between 75 to 100 words. Write every questions answer on separate page.
 4. Question paper of 80 Marks, it will be converted in to your programme structure marks.
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1. Solve any **four** sub-questions.
 - a) Define POST. 5
 - b) What is boot-up? 5
 - c) What do you mean by microprocessor? 5
 - d) What is an application? 5
 - e) Define an operating system. 5

2. Solve any **four** sub-questions.
 - a) Explain an Interface. 5
 - b) What do you mean by megahertz? 5
 - c) What is data line? 5
 - d) Explain static RAM. 5
 - e) What is formatting? 5

3. Solve any **four** sub-questions.
- a) Define gateway. 5
 - b) Write a note on system files. 5
 - c) Explain cache. 5
 - d) Define IP address. 5
 - e) Describe access time. 5
4. Solve any **four** sub-questions.
- a) Explain the musical instrument digital interface. 5
 - b) What are the types of Networks? 5
 - c) How does plug and play work? 5
 - d) Explain Viruses. 5
 - e) Differentiate between CRT Monitor and LCD Monitor. 5

