

Roll No. ....

**24487**

**B. Tech. 7th Semester (CSE)**

**Examination – May, 2019**

**ADVANCED COMPUTER ARCHITECTURE**

**Paper : CSE-401-F**

**Time : Three Hours ]**

**[ Maximum Marks : 100**

*Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.*

**Note :** Attempt *five* questions selecting *one* question from each Section and Question No. 1 is *compulsory*.

1. (a) Differentiate between hardwired control and micro programmed control. 20

(b) What do you mean by instruction set ? Explain various types of instruction set.

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- (f) What is the difference between Container and Empty tag?
- (g) What is CSS ?
- (h) What is ID attribute.

### UNIT – I

- 2. What is TCP/IP ? Explain function and protocols of each layer of TCP/IP.
- 3. Explain :
  - (i) WWW
  - (ii) Web server
  - (iii) HTTP
  - (iv) URL

### UNIT – II

- 4. Describe various Phases of Planning and Designing Web Site.
- 5. Explain :
  - (i) Relating Front page to DHTML
  - (ii) Front Page View
  - (iii) ISP
  - (iv) DNS

### UNIT – III

6. What is HTML ? What types of Pages are created with the help of HTML. Explain the structure of HTML documents.
7. (a) How to create a link with in a web page and other web site.  
(b) Describe various paragraph formatting and Font setting Tag.

### UNIT – IV

8. (a) What do you mean by framing in HTML ? How can you divide a window into a frames.  
(b) What is a form ? How are forms are created for a website ? Explain.
  9. Explain :
    - (i) Layers of Netscape
    - (ii) JSSS
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(b) Memory Coherency in shared memory multiprocessor.

9. (a) Discuss the memory modelling using queuing theory. 10

(b) Compare vector and multiple issue processors. 10

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