

Enrollment No: \_\_\_\_\_

Exam Seat No: \_\_\_\_\_

# C.U.SHAH UNIVERSITY

## Summer Examination-2018

Subject Name : Web Technologies

Subject Code : 5CS01WWT2

Semester : 1

Date : 19/03/2018

Branch: M.Sc.I.T.(WebTech)

Time : 02:30 To 05:30

Marks : 70

Instructions:

- (1) Use of Programmable calculator & any other electronic instrument is prohibited.
  - (2) Instructions written on main answer book are strictly to be obeyed.
  - (3) Draw neat diagrams and figures (if necessary) at right places.
  - (4) Assume suitable data if needed.
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### SECTION-I

- Q. 1 Answer the following questions.** **07**
- (a) Give the Full form: SMTP, POP3 **02**
  - (b) What is Phishing? **02**
  - (c) What is the use of <em> and <abbr> HTML tags? **02**
  - (d) What is the full form of AJAX? **01**

- Q. 2 Attempt all questions.** **07**
- (a) Explain HTML formatting tags: <blockquote>, <i>, <u>, <strike>, <tt>, <small>, <big>. **07**
  - (b) What is frame in HTML? Explain <frameset>, <noframes> and <iframe> tags by example. **07**

**OR**

- Q. 2 Attempt all questions.** **07**
- (a) Explain: CSS background Property, CSS text Property, CSS font Property, CSS border Property, CSS outline Property, CSS margin Property, CSS padding Property. **07**
  - (b) How HTML5 forms works? Explain any four Form attributes with example. **07**
- Q. 3 Attempt all questions.** **07**
- (a) What is Javascript? Write note on characteristics of Javascript. **07**
  - (b) What UDF in Javascript? Write code snippet for defining UDF, calling UDF and calling function from anchor. **07**

**OR**

- Q. 3 Attempt all questions.** **07**
- (a) Explain any seven AJAX methods. **07**
  - (b) Explain these terminologies: Proxy Server, Web Cookie, Session, Hyperlinks, Spamming, IP Address, MAC Address. **07**

### SECTION-II

- Q. 4 Answer the following questions.** **02**
- (a) Give the full form of: ISP and DNS. **02**
  - (b) Differentiate between HTTP and HTTPS. **02**



- (c) What is the use of <head> tag? **02**
- (d) What is the use of <pre> tag? **01**

**Q. 5 Attempt all questions.**

- (a) Write note on HTML document structure. **07**
- (b) What is the use of HTML list? Explain any four list tags by example. **07**

**OR**

**Q. 5 Attempt all questions.**

- (a) Explain HTML Links and anchors by example. **07**
- (b) What is CSS? What are the advantages and limitations of CSS. **07**

**Q. 6 Attempt all questions.**

- (a) Write code snippets for horizontal and vertical menu generation using CSS. **07**
- (b) Explain HTML5 APIs: Geolocation and Drag/drop. **07**

**OR**

**Q. 6 Attempt all questions.**

- (a) Enlist and explain any seven Javascript events. **07**
- (b) How Timer event can be managed in Javascript? Explain Timer events: setInterval, clearInterval, setTimeout and clearTimeout with example. **07**

