



Sacs.2111

**KERALA AGRICULTURAL UNIVERSITY**  
**B.Tech.(Ag. Engg.) 2016 Admission**  
**III Semester Final Examination-January-2018**  
**Web Designing and Internet Applications (1+1)**

**Marks: 50**

**Time: 2 hours**  
**(10x1=10)**

**I Do the Appropriate**

**Define**

- 1 Web site
- 2 Home page layout
- 3 HTML tags
- 4 DREAM WEAVER

**Expand the acronyms**

- 5 ARPANET
- 6 TCP/IP
- 7 HTTP
- 8 FTP
- 9 ASP
- 10 GIF

**II Write Short notes on any FIVE of the following**

**(5x2=10)**

- 1 Briefly discuss the development of the Inter- net.
- 2 World-Wide Web
- 3 Why was the web developed?
- 4 Computer protocol
- 5 Hypertext
- 6 What is a link? Home
- 7 Page Layout

**III Answer any FIVE of the following.**

**(5x4=20)**

- 1 Discuss the Five Golden rules of web designing
- 2 Discuss the web site, Web Standards
- 3 Explain the alert, confirm and prompt
- 4 Explain Web pages with databases
- 5 Explain Java Script with variables and its functions with suitable examples
- 6 Write the HTML tags to create ordered tables of 7 fruits with border
- 7 Explain ASP connection string with suitable examples

**IV Write an essay on any ONE of the following**

**(1x10=10)**

- 1 Design and develop the webpage of Kerala Agricultural University with emblem, main building image, Academic, Examinations, Research, Extensions, sub tabs.
- 2 Design and develop the webpage of Faculty of Agriculture Engineering of Kerala Agricultural University with Soil and Water Conservation Engineering, Farm Power and Machinery, Renewable Energy Engineering and Post Harvest Engineering as sub tabs .

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