

Exam. Code : 303502

Subject Code : 5294

P.G. Diploma in Computer Application (PGDCA)

2<sup>nd</sup> Semester**INTRODUCTION TO SCRIPTING LANGUAGES,  
WEB DESIGNING AND USES OF INTERNET****Paper—III**

Time Allowed—3 Hours] [Maximum Marks—50

**Note** :— Use of non-programmable calculator is allowed.  
Attempt **FIVE** questions in all, selecting at least  
**ONE** question each from Sections A, B, C and D.  
**Fifth** question may be attempted from any section.

**SECTION—A**

1. (a) Define and explain salient features of HTML. 5  
(b) How frames are created and used ? 5
2. (a) Define advantages and limitations of HTML. 5  
(b) How tables and lists are used in HTML ? 5

**SECTION—B**

3. (a) Explain various features of Front Page 2000. 5  
(b) How Marquee, Counter, Banner, Hover Buttons are used in 'Front Page' ? Explain. 5
4. (a) How a web-site is created using Wizard ? 5  
(b) Explain various functions that can be done on Images in Front Page. 5

**SECTION—C**

5. (a) Explain various types of internet connectivity in detail. 5  
 (b) Write a detailed note on E-mail. 5
6. (a) Why “Virtual Reality” phenomenon is required ? How is it used ? Explain. 5  
 (b) Write a detailed note on Web Publishing. 5

**SECTION—D**

7. (a) Explain Internet and its importance. 5  
 (b) Define Worm. Explain Trojan Horse in detail. 5
8. (a) What is Cyber crime ? Explain its various types. 5  
 (b) Write briefly about ‘Cookies’ and ‘Virus’. 5