

R09

Code No: D2505

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

M.Tech II - Semester Examinations, March/April 2011

**SCRIPTING LANGUAGES
(SOFTWARE ENGINEERING)**

Time: 3hours

Max. Marks: 60

**Answer any five questions
All questions carry equal marks**

1. a) Explain the characteristics of Scripting Languages.
b) Explain the characteristics of Scripting Languages. [6+6]
2. a) What are the security Issues in PERL.
b) Explain the features of PHP. [6+6]
3. a) How can you create functions in PHP.
b) Write short notes on strings and regular expressions. [6+6]
4. Describe PHP authentication and its methodologies. [12]
5. a) What are the Patterns available in TCL.
b) Discuss Nuts and Bolts internet programming. [6+6]
6. a) What are the built-in functions available in Python.
b) Explain Exception handling mechanism in Python. [6+6]
7. Describe Web Application framework using Python. [12]
8. Define the following:
 - a) Web Scripting.
 - b) Localized Repository. [6+6]
