Code No: R6-R7-410

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD MCA IV Semester Supplementary Examinations January 2010 PERL PROGRAMMING

Time: 3 hours Max.Marks:60

Answer any FIVE questions All questions carry equal marks

- Explain the Boolean and void context? 1.a)
 - What is foreach loop? Explain with a Perl script? b)
 - List out the relational and bitwise operators? c)
- 2. Explain Debugger Customization?
- 3. Explain the different Perl functions?
- What is alternation in patterns? Explain? 4.a)
- TRET.COM Discuss meta characters and meta symbols in Perl? b)
- Explain parsing references with an example? 5.
- What is symbolic reference? 6.a)
- With an example explain arrays of hashes? b)
- 7. Explain CGI forms?
- 8. With reference to CGI explain
 - a) Here Docs
 - b) File uploading
