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## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD MCA II Semester Examinations, October/ November - 2020 SCRIPTING LANGUAGES

Time: 2 Hours Max.Marks:75

## Answer any five questions All questions carry equal marks

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1.a)	What are the applications of Scripting Languages?	
b)	Write a Perl script to find whether given string is a palindrome or not.	[15]
2.	Illustrate the Control Structures supported by Perl with syntax and examples.	[15]
3.a)	Discuss about various security issues in Perl in detail.	
b)	What is Dirty Hands Internet Programming?	[15]
4.a)	Illustrate the concept of string interpolation in PHP with an example.	
b)	Distinguish pass by value and pass by reference mechanisms in PHP.	[15]
5.	Explain about Database based and IP based authentication methodologies.	[15]
6.a)	What are the advantages of Mcrypt Package in PHP? Write PHP script to using backage.	Mcrypt
b)	How to embed a PHP code in to web pages? Explain it with an example.	[15]
7.	What are the benefits of Visual Tool kit? Discuss about the concept of Ever Binding in tk.	nts and [15]
8.	Describe Exception Handling Mechanism in Python with suitable examples.	[15]

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