R18

Code No: 155DM

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

B. Tech III Year I Semester Examinations, March - 2021

WEB PROGRAMMING (Information Technology)

Time: 3 Hours

Max. Marks: 75

Answer any five questions All questions carry equal marks

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1.a) b)	What is Java Script? Explain control structures in Java Script with examples. Define Object, Properties, methods, events of Java Script.	[7+8]	
2.a)	What are the special characteristics of Java, which makes it distinct from languages.	n other	
3.a) b)	How many ways are possible in java to create multiple threaded programs? Discudifferences between them? Give overview of JDBC. Explain how to handle database queries with JDBC. Explain about properties of Java Beans.	[8+7] [7+8]	
4.a)	What is the need of session tracking? Explain different methods of tracking.	session	
5.a) b)	Write a session tracker that tracks the number of accesses of a particular well Explain the web services life cycle with neat sketch. Explain the anatomy of Web services description language.	b page. [7#8] [7+8]	
6.a) b)	Explain the operations of Java Script. Explain about the basic HTML tags with an example.	[7+8]	
7.a)	How exceptions are handled in Java using try, catch, throw, throws and texplain. Write a detailed note on how Input/Output (I/O) is handled in Java. Also, explain.	7,000	
0)	to read and write files in Java.	[7+8]	
8.	Explain about the different types of JDBC drivers with an example.	[15]	
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