



**UNIVERSITY OF NORTH BENGAL**  
B.Sc. Honours 5th Semester Examination, 2020

**CC11-COMPUTER SCIENCE**

**INTERNET TECHNOLOGIES**

Full Marks: 40

**ASSIGNMENT**

*The questions are of equal value.  
The figures in the margin indicate full marks.*

**Answer any two questions**

20×2 = 40

1. Discuss ArrayList in Java. What are the methods available in this class? Describe with example. 20
2. What is the usefulness of JavaScript? Can it access any information at the client side? How JavaScript can be used to validate user information? Discuss with an appropriate example. 20
3. How a database can be accessed from within a java code? Give an example to show all type of database manipulation in this regard. 20
4. What is event handling in JavaScript? Discuss various JavaScript Events with example. 20
5. Discuss object and array in Java with proper example. 20

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