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de No: 154BE

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

B. Tech II Year II Semester Examinations, November/December - 2020

JAVA PROGRAMMING

(Common to CSE, IT)

ne: 2 Hours

Max. Marks: 75

**Answer any Five Questions
All Questions Carry Equal Marks**

Illustrate constructor overloading concept with an example.

[15]

Define a package. How to import packages? Explain with illustrations.

[15]

How to create multiple threads in a program? Explain with an example.

[15]

Write a program to read content of a file, split the sentences into words and count number of occurrences of 'is' in the given text.

[15]

Create a user interface to collect data from customer for opening an account in a bank. Use all possible swing components and layout manager for your interface design.

[15]

Demonstrate various forms of inheritance with suitable program segments.

[15]

Write a program to copy two files into a target file.

[15]

Explain how to create your own exception in Java program with an example?

[15]

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