## **DIRECTORATE OF DISTANCE EDUCATION** ALAGAPPA UNIVERSITY, KARAIKUDI

## **INTERNAL ASSESSMENT** (Academic Year 2018-19 On wards)

Programme Code	130
Programme Name	B. Sc (Computer Science) & Lateral

## **IV SEMESTER** MODEL ASSIGNMENT/PRACTICAL QUESTIONS

Paper Code : 13043/13243	Maximum Marks: 25	
Paper Title : Java Programming		
1. Write in brief about various operators in Java with examples?		

- 2. Explain in detail about Decision making and branching in Java.
- 3. Write about Wrapper classes in Java with examples.
- 4. Write in brief about Exception handling with examples.
- 5. Elaborate in detail Applet life cycle with examples.

Paper Code : 13044/13244	Maximum Marks: 25		
Paper Title : LAB – Java Programming			
1. Write a Java program to calculate Employee salary using Hierarchical Inheritance?			
2. Write a Java program using function overloading?			

- 3. Write a Java program for thread creation using Runnable Interface? 4. Write a Java code for writing into a text file using FileWriter class
- 5. Develop a Java code for Text chat conversation between two systems