STAR INFOTECH COLLEGE DEOLI

MODEL PAPER JAVA PROGRAMMING 2018

1. What is cgi and its architecture
2. Explain static,final,abstract,super and this keyword.
3. What is interface
4. Define data types used in java
5. What is cgi and its architecture.
6. Define the difference between stack,vector and wrapper class
7. Define visibility modes of java.
8. What is jvm
9. What is event handling
10. What is package
11. What is difference between string and string buffer explain with program
12. explain exception handling in java with suitable example
13. Explain oop and its characteristics .
14. Describe the control statements and its types with suitable example
15. What is the difference between method overloading and method overriding.
16. What is constructor .describe its types with suitable example.

    Or

    What is multithreading.explain life cycle of thread .define need of synchronization in multithreading with example
17. What is inheritance .explain types of inheritance with suitable diagram and example.

    Or

    What is awt. What are the components of awt describe with a gui program and example.
18. What are applet .explain life cycle of applet also describe how to create an applet with example.

    Or

    Write short note on –

    a. Api components
    b. Java beans and its serialization
    c. Rmi
    d. Corba services
    e. Jdbc and its driver