

1) What is Programming Language?

Ans: Making a set of instructions that instruct a computer how to carry out a task is the process of programming

2) Why do we need a Programming Language ?

Ans: Programming Language is important in our daily life to enhance and increase the power of computers, mobile solutions and the internet.

3) What are the features of java?

Ans: Object oriented, platform independent, simple, secure, robust, portable, multi-thread, distributed

4) What is an Object ?

Ans: An object is an entity with state and behaviour such as chair, bike, marker, pen, table, car. It could be intellectual or physical (tangible & intangible). The banking system is an illustration of an intangible.

Object has 3 characteristics

- 1) State 2) Behaviour and 3) Identity

5) What is a Class?

Ans: A class is a collection of items with similar characteristics. It serves as a model or blueprint from which things can be made. It makes sense as a whole. It cannot be bodily

6) Explain about the main() method in Java?

Ans: It is a default signature which is predefined in the JVM. It is called by JVM to execute a program line by line and end the execution after completion of this method. We can also overload the main() method.