## CLASS..... 11

## <u>SUBJECT...... Computer Science</u> CHAPTER..... General OOP Concepts

## **Questions**

- 1. What are the two major types of programming languages?
- 2. What is an object oriented programming? Name two OOP languages.
- 3. What is the difference between object and class?
- 4. Write a short note on procedural programming paradigm.
- 5. What is base class and derived class? How are these two related?
- 6. Explain the transitive nature of inheritance.
- 7. How are the terms abstraction and encapsulation related?
- 8. What is Polymorphism?