

Classes and objects

One mark Questions

- 1.What is a class?
2. What is an object ?
- 3.What are the two types of members referenced in a class?
- 4.What are data members?
- 5.What is a member function ?
- 6.Mention the access specifiers used with a class.
- 7.Is it possible to access data outside a class?
- 8.Which type of data members are accessible outside a class?
- 9.Which access specifier is implicitly used in a class ?
- 10.Define the term public access.
- 11.Mention the operator used to access members of a class.
- 12.What is the significance of scope resolution operator(::) ?
- 13.How are objects of a class declared ? Give an example.
- 14.What is meant by an array of objects ?
- 15.Write an example to show how objects can be used as function arguments ?

Five marks Questions

- 1.Explain class definition and class declaration with syntax and example.
- 2.Describe access specifiers in a class.
- 3.Explain member functions a)Inside class definition
b)Outside class definition
- 4.What are the characteristics of member functions outside a class?
- 5.Explain how objects of a class can be defined?
- 6.Illustrate how an array of objects can be defined.
- 7.Describe how objects can be used as function arguments.

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1mark	2marks	3marks	5marks	Total Marks
1	-	-	1	06