

C.U.SHAH UNIVERSITY

Summer Examination-2016

Subject Name : Object Oriented Programming

Subject Code : 4TE02OOP1

Branch: B.Tech(All)

Semester : 2

Date : 17/05/2016

Time : 10:30 To 1:30

Marks : 70

Instructions:

- (1) Use of Programmable calculator & any other electronic instrument is prohibited.
 - (2) Instructions written on main answer book are strictly to be obeyed.
 - (3) Draw neat diagrams and figures (if necessary) at right places.
 - (4) Assume suitable data if needed.
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Q-1

Attempt the following questions:

(14)

- a) Define Object.
- b) What is Encapsulation?
- c) Define Dynamic Binding.
- d) What is Token?
- e) Explain Setfill().
- f) Which operators are not overload?
- g) What is pure virtual function?
- h) Who is the creator of C++ ?
 - a) Denis Ritchie
 - b) John Methew
 - c) Bjarne Stroustrup
 - d) None of these
- i) Which keyword is used to perform the write operation in C++ ?
 - a) cout
 - b) printf
 - c) cin
 - d) scanf
- j) The ___ operator is known as insertion operator.
 - a) >>
 - b) >
 - c) <
 - d) <<
- k) To create a reference variable ___ symbol is used.
 - a) +
 - b) &&
 - c) *
 - d) &
- l) If operator is operated on two operand then such operator is called ___ operator.
 - a) unary
 - b) binary
 - c) ternary
 - d) none of these
- m) Symbol of scope resolution operator is ___ .
 - a) .
 - b) *
 - c) ::
 - d) &
- n) Statement $5 > 3 ? 20 : 30$ will return ___ value.
 - a) 5
 - b) 20
 - c) 30
 - d) 3



