Unit test 3 Pass mark: 16 Full marks: 40 Subject: OOP Time: 1 hr

Q1. Mention the characteristics/features o

f OOP. Explain the features/characteristics of C++. Mention advantage of OOP over POP. [4+2+4]

Q2. What is Token? Explain default argument and function overloading. Mention importance of inline function. What is reference variable and mention it’s advantage? Mention the importance of namespace. [1+4+1+2+2]

Q3. How static member is used? Why constructor is needed and Explain types of constructor. What is this pointer? What is dynamic memory allocation explain with an example? [2+2+2+4]

Q4. What do you mean by friend function and friend class? Explain with example. Explain the relation between constant member function and constant objects. [5+5]

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