

Kathmandu University

COMP 116

Internal - I, June 2024

FM: 10

Time: 1 hour

SET- D

PM: 4

Answer all the questions:

1. Explain any four benefits of OOPs. [2]
 2. What should be considered while using static methods? Write a program that uses static data members and static methods. [1+3]
 3. Write syntax of reference variable. How is it different from pointers? [1+1]
 4. Write an example program of function overloading in C++. [2]
- 10/10/2024*