

## **January 2020 : CSE 108 - Online 2 (A2)**

Time : 25 minutes

End : 11.30 AM

Write the necessary member method(s) in the ContainerArray.cpp class to check if another ContainerArray object is homogeneous to this object. Two ContainerArray objects are homogeneous when they satisfy the following conditions.

1. They have exactly the same number of Container objects
2. The type of items stored in each corresponding Container objects match (for example, the i-th Container of both the ContainerArray objects contain integers or both contain integer matrices etc.).

You cannot use advanced concepts like operator overloading, inheritance etc.