

CSE 108 (Object Oriented Programming Sessional)  
January 2021 Term

**Offline 2 on C++**

## Instructions

- You are given two classes, namely 'Book' and 'BookShop' in the files 'Book.cpp' and 'BookShop.cpp', respectively.
- The class 'Book' is already complete as was done during the demonstration.
- You need to write all your code for the class 'BookShop'.
- The requirements are given inline along with the declaration of each function in the class 'BookShop'.
- You need to implement the functions in such a way that the code in the 'main' function produces the expected output. Note that expected output for a line of code is given as a comment to the right of the line.
- You may add code to the 'main' function for your test purpose. But make sure all your modifications in the 'main' function are removed before submission.
- Put all your files in a single folder and name it to your **7-digit** student number. Then zip it and upload to Moodle.
- The submission deadline is **Tuesday, 30 May, 2021, 11:59 PM.**
- For any further relevant query, mail to [khaledshahriar@cse.buet.ac.bd](mailto:khaledshahriar@cse.buet.ac.bd)