

SENIOR SECTION INFORMATICS PRACTICES

CLASS XI (2019-20)

Topic: Python - Fundamentals
Lab Work Sheet: 6

- 1. Write code in Python to accept your name, class and section and display them (i) in single line (ii) in three different lines
- 2. Write code in Python to accept length and breadth of a rectangle and display area of the rectangle.
- **3.** Write code in Python that accepts marks in five subjects and prints average marks.
- **4.** Write code in Python to calculate profit percentage from the cost and sales of goods.
- **5.** Write a program to find simple and compound interest.
- 6. Mr. Gupta has invested X amount in p shares of XYZ co. Ltd. and Y amount in q shares of ABC co. Ltd. Write a program to calculate average investment cost per share.
- 7. Write a program that reads number of seconds and prints it in the form of mins and seconds. For ex., 200 seconds are to be printed as 3 mins and 20 seconds. (Use // and %)



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