COMPUTER APPLICATIONS ASSIGNMENT

Question 1. Write a program to find the average of marks obtained by you in 5 subjects (Accept the marks using Scanner class) Question 2. Write a program to find the reverse of any two digit number taken as input.

Question 3. Write a program to find the sum of the digits of a three digit number.

Question 4. Write a program to find the area and circumference of a circle of radius

Question 5. Write a program to find the area , perimeter and diagonal of a rectangle taking its length and breadth as input.

Question 6. A man purchases an old motorbike for Rs. 35000. He spent Rs. 4500 on its servicing and accessories. Write a program to find the profit percent if he sells it for Rs./ 42000.

Question 7. Write a program which will find the S.P. if an article purchased for Rs. 2500 is to be sold at a profit of 15 percent.

Question 8. Write a program to input the side of a square and find its area, perimeter and diagonal..

Question 9:Write a program to input a number and find the sum of its square root and cube root.

Question 10: Write a program to input three sides of a triangle and find its area.

Dear Students of Class IX : Kindly make the above programs in your Practical Note Book.

Take Care of the following :

- 1. Programs should be written in clear handwriting
- 2. Programs must be accompanied with variable description table
- 3. You must write the output .
- 4. Index should be maintained.