

# **BISHOP SCOTT BOYS' SCHOOL, PATNA**

(Affiliated to CBSE New Delhi) -Jaganpura, Chainpur, Patna-804453



SESSION 2019-2020

PT III : R.P.A.

CLASS: VII

SUB: MATHEMATICS

- Q. 1 Divide Rs 880 between Rajan and Kamal in the ratio of 2 : 9 3
- Q.2 If the third proportional to 7 and x is 28, find the value of x. 4
- Q.3 If 15 oranges cost Rs 110, what do 39 oranges cost? 4
- Q.4 Find the value of: 4
- a) 25% of 5 kg      b) 7.5% of 600m
- Q.5 An article bought for Rs 400 and sold for Rs 336. Find the loss and loss percent. 4
- Q. 6 Find the simple interest on Rs 2500 for 2 year 6 months at 6% per annum. 5