

**S.R.F COLLEGE**  
**BUSINESS MATHEMATICS AND**  
**STATISTICS**  
**UG B.COM-H-GE-T-02**  
**B.COM(HONS)**  
**SEMESTER – II**

**FULL MARKS:-10**

**MODULE – I**

1. A man borrows Rs. 840 and agrees to repay within a total interest of Rs.240 in 12 installments, each installment being less than the preceding one by Rs.8. then, what should be his first installment? 5

**MODULE – II**

2. Determine the median and mode price of the following distribution:

Price	Frequency
110 – 119	5
120 - 129	8
130 – 139	12
140 - 149	28
150 – 159	32
160 – 169	9
170 – 179	6

5