

VII- Mathematics Assignment No-07- Data Handling.M. C. Q.

- Q1. The mean of first five whole nos. is
 (i) 2 (ii) 3 (iii) 2.5 (iv) 2.4
- Q2. The median of 3, 5, 5, 7, 9, 11, 13, is
 (i) 5 (ii) 7 (iii) 9 (iv) 4
- Q3. The mode of 3, 5, 7, 7, 7, 9, 9, 11 is
 (i) 3 (ii) 5 (iii) 7 (iv) 9
- Q4. The range of the data 25, 34, 47, 85, 96 is
 (i) 25 (ii) 96 (iii) 34 (iv) 71
- Q5. The probability of head in tossing of a coin is
 (i) $\frac{1}{2}$ (ii) $\frac{1}{3}$ (iii) $\frac{2}{1}$ (iv) 1

Cont-Pg-2

Q6. The probability of odd numbers in tossing of a coin once is

- (i) $\frac{3}{5}$
- (ii) $\frac{1}{2}$
- (iii) $\frac{1}{3}$
- (iv) 1

Q7 When a coin is tossed 3 times, the number of possible outcomes are

- (i) 2
- (ii) 4
- (iii) 8
- (iv) 16

Q8. Median of 1, 2, 3, 4, 5, 6 is

- (i) 2
- (ii) 3
- (iii) 4
- (iv) 3.5

Q9 Mode of 3, 5, 5, 5, 7, 7, 7, 8, 10 is

- (i) 6
- (ii) 5
- (iii) 7
- (iv) 8

Q10 Mean of prime numbers between 0 and 10 is

- (i) 4.05
- (ii) 4.25
- (iii) 4.15
- (iv) 4.50

ANSWERS:-

(Q1) (i)	(Q4) (iv)	(Q7) (iii)	(Q10) (iv)
(Q2) (ii)	(Q5) (i)	(Q8) (iv)	
(Q3) (iii)	(Q6) (ii)	(Q9) (i)	