

(4) BCH-306/BOV-301

OR

(b) Write short notes on the following :

(i) Statistical Investigation

(ii) Types of Classification

(COs : Able to recall the basics of statistics.) 10 Marks

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Roll No. ....

**BCH-306/BOV-301**

**B. COM. (H)/B. VOC. (ACCOUNTING  
AND FINANCE) (THIRD SEMESTER)  
MID SEMESTER EXAMINATION, 2021**

**BUSINESS STATISTICS**

**Time : 1½ Hours**

**Maximum Marks : 50**

**Note : (i) Answer all the questions by choosing  
any *one* of the sub-questions.**

**(ii) Each question carries 10 marks.**

**1. (a) Explain statistics in singular form and in  
plural form. (COs : Able to recall the  
basics of statistics.) 10 Marks**

**P. T. O.**

(2) BCH-306/BOV-301

OR

- (b) Explain the functions and limitations in statistics. (COs : Able to recall the basics of statistics.) 10 Marks
2. (a) Enumerate the causes of distrust of statistics. (COs : Able to recall the basics of statistics.) 10 Marks

OR

- (b) Explain the importance of statistics in various areas. (COs : Able to recall the basics of statistics.) 10 Marks
3. (a) Discuss the methods for collecting the primary data. (COs : Perform statistical interpretation of data.) 10 Marks

OR

- (b) What do you mean by secondary data ? Discuss the methods for collecting the secondary data. (COs : Perform statistical interpretation of data.) 10 Marks

(3) BCH-306/BOV-301

4. (a) Construct a histogram to represent the following data :

Class Interval	Frequency
0—10	25
10—20	35
20—30	70
30—40	55
40—50	30
50—60	20

(COs : Should be able to solve problems applying the required techniques.) 10 Marks

OR

- (b) What do you mean by tabulation ? Discuss the parts of an ideal table. (COs : Perform statistical interpretation of data.) 10 Marks
5. (a) Differentiate between the following :
- (i) Questionnaire and Schedule
  - (ii) Stratified sampling and Clustering sampling
- (COs : Should be able to solve problems applying the required techniques.) 10 Marks

P. T. O.