

**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur.
Department of STATISTICS
Class: - B. Sc. I (Semester-I)
Session: - 2017 - 2018
Unit Test I**

**Name of the Teacher: - V.Chainani
Subject: - Statistics (Paper- II)**

**Date: 11/08/2017
Batch: - M8-M9 (SCSM)**

S.no.	Students Full Name	Unit Test Marks(out of 20)
1	ANKUSH D. YEDE	10
2	ASHWINI S. MALHARE	11
3	DIPTI VIVEK VAIDYA	A
4	HARSHITA . KAPSE	7
5	HEMA R. GUPTA	A
6	KETKI R. SHENDE	A
7	KHUSHI R. SHARMA	13
8	MADHURA V. DUBEY	A
9	MANSI B. DOKRIMARE	9
10	NEETU M. DHARMARI	16
11	NITISHA R. PILLEWAN	14
12	PRANJALI . MIRALWAR	6
13	RADHIKA A. TIWARI	6
14	RUCHIKA . GOLAIT	8
15	SAUJANYA . YELMULE	11
16	SNEHA S. IKHAR	7
17	SWARDA S.H KAWARE	9
18	TANUJA D. LILHARE	11
19	UNNATI J. UKINKAR	12
20	AMEYA R. MHAISURKAR	9
21	BHUSHAN G.MESHRAM	16
22	H. B. SHARANAGAT	17
23	MAYANK . RAMTEKKAR	14
24	OMKAR UMESH LONDHE	A
25	PRATIK S. MULEY	6
26	P.D. RAKHADE	13
27	SANKET R. TOPLE	A
28	S.A. DESHPANDE	10
29	SUBODH N. CHAUDHARI	A
30	YOGESH R. WAGHODE	A

Ahainani

Signature of Teacher



M. Panale

Head

Head

Department of Statistics
Shivaji Science College
Congress Nagar, Nashik

Bachelor of Science (B.Sc.) Semester—I Examination 2017
STATISTICS
Unit Test -I
Semester I Paper—II

Time : 45 min]

Maximum Marks : 20.

Date: 11/08/2017

1. Define following

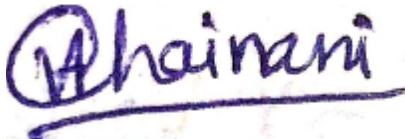
1. Nominal scale 2. Ordinal Scale 3. Qualitative data 4. Spatial data

2. What are the various sources of data? Which one preferred most why? Give suitable example

3. Define independence of attributes in case of dichotomous classification of two attributes.
Define coefficient of colligation and establish the relationship between coefficient of colligation and Yule's coefficient of association.


4. Write a note on

(i) Editing of Primary data (ii) Editing of Secondary data (iii) Odds ratio



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**Shri Shivaji Education Society Amravati's
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Department of STATISTICS
Class :- B. Sc. I (Semester-I)
Session: - 2017 - 2018
Unit Test II**

**Name of the Teacher: - V.Chainani
Subject :- Statistics (Paper- II)**

**Date: 01/10/2017
Batch :- M8-M9(SCSM)**

S.no.	Students Full Name	Unit Test Marks(out of 20)
1	ANKUSH D. YEDE	10
2	ASHWINI S. MALHARE	11
3	DIPTI VIVEK VAIDYA	A
4	HARSHITA . KAPSE	A
5	HEMA R. GUPTA	14
6	KETKI R. SHENDE	A
7	KHUSHI R. SHARMA	8
8	MADHURA V. DUBEY	A
9	MANSI B. DOKRIMARE	A
10	NEETU M. DHARMARI	14
11	NITISHA R. PILLEWAN	A
12	PRANJALI . MIRALWAR	10
13	RADHIKA A. TIWARI	16
14	RUCHIKA . GOLAIT	13
15	SAUJANYA . YELMULE	17
16	SNEHA S. IKHAR	A
17	SWARDA S.H KAWARE	13
18	TANUJA D. LILHARE	14
19	UNNATI J. UKINKAR	A
20	AMEYA R. MHAISURKAR	17
21	BHUSHAN G.MESHRAM	7
22	H. B. SHARANAGAT	16
23	MAYANK . RAMTEKKAR	12
24	OMKAR UMESH LONDHE	A
25	PRATIK S. MULEY	6
26	P.D. RAKHADE	17
27	SANKET R. TOPLE	12
28	S.A. DESHPANDE	A
29	SUBODH N. CHAUDHARI	A
30	YOGESH R. WAGHODE	14

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Bachelor of Science (B.Sc.) Semester—I Examination 2017

STATISTICS

Unit Test -II

Semester I Paper—II

Time : 45 min]

Maximum Marks : 20.

Date: 01/10/2017

NOTE: All questions carry equal marks

1. Explain the need of tabulation of the data. State the different parts of table. Also write the limitations of tabulation.
2. Explain the four criteria of classification of data with example. Write the importance of classification
3. Distinguish between
 - (i) Histogram and Histogram
 - (ii) Frequency Polygon and Frequency curve
 - (iii) Diagrams and Graphs
4. Explain the construction of simple bar diagram, multiple bar diagram and subdivided bar diagram.

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