

**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur.
Department of STATISTICS
Class :- B. Sc. I (Semester-I)
Session: - 2019 - 2020
Unit Test I**

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

**Date: 26/10/2019
Batch :- M8-M9(SCSM)**

S.no.	Students Full Name	Unit Test Marks(out of 20)
1	A. S. MISHRA	15
2	A. VIJAYKUMAR	15
3	B.V. SINDHAMWAR	A
4	CHINAR KURVE	16
5	HARSHA S. UKEY	14
6	J. G. GAYDHANE	15
7	KOMAL P. JOKYANI	A
8	M.S. KHAIRKAR	A
9	M.N. SELOKAR	8
10	PARIDHI A. SINGH	A
11	POOJA S. TELANG	9
12	PREETI RAI	A
13	R.M. GOSWAMI	13
14	RIYA RAI	8
15	RUSHIKA V. TIKOO	18
16	S.V. RAMBHAD	15
17	SHARVARI S. NATU	9
18	S. CHADOKAR	10
19	S.R. BHONDE	16
20	S.G. DANDEKAR	11
21	S.V. UGEMUGE	9
22	V. KALOKAR .	17
23	V.S. KULKARNI	A
24	V. WADSKAR .	18
25	A.C. MESHRAM	18
26	AMAN AGRAWAL	7
27	C. D. MADHAVI	7
28	P.P. BAHARGHARE	8
29	S.S. DONGRE	A
30	SAYABAJ SHEIKH .	A
31	SHIVAM R. KAKDE	12
32	S.A.I. SHEIKH	A

Ahainani

Signature of Teacher



M. Panale

Head

Head

Department of Statistics
Shivaji Science College
Congress Nagar, Nagpur

Bachelor of Science (B.Sc.) Semester—I Examination 2019

STATISTICS

Unit Test -I

Semester I Paper—II

Time : 45 min]

Maximum Marks : 20.

Date: 26/10/2019

1. . Define following

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

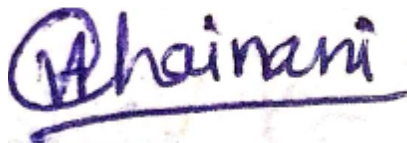
2. What are the various sources of data? Which one preferred most why? Give suitable example

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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Science College, Congress Nagar, Nagpur.
Department of STATISTICS
Class :- B. Sc. I (Semester-I)
Session: - 2019 - 2020
Unit Test II**

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

**Date: 24/11/2019
Batch :- M8-M9(SCSM)**

S.no.	Students Full Name	Unit Test Marks(out of 20)
1	A. S. MISHRA	10
2	A. VIJAYKUMAR	18
3	B.V. SINDHAMWAR	8
4	CHINAR KURVE	8
5	HARSHA S. UKEY	9
6	J. G. GAYDHANE	A
7	KOMAL P. JOKYANI	10
8	M.S. KHAIRKAR	5
9	M.N. SELOKAR	6
10	PARIDHI A. SINGH	18
11	POOJA S. TELANG	10
12	PREETI RAI	A
13	R.M. GOSWAMI	9
14	RIYA RAI	A
15	RUSHIKA V. TIKOO	9
16	S.V. RAMBHAD	11
17	SHARVARI S. NATU	A
18	S. CHADOKAR	12
19	S.R. BHONDE	8
20	S.G. DANDEKAR	16
21	S.V. UGEMUGE	5
22	V. KALOKAR .	13
23	V.S. KULKARNI	9
24	V. WADSKAR .	16
25	A.C. MESHRAM	10
26	AMAN AGRAWAL	15
27	C. D. MADHAVI	A
28	P.P. BAHARGHARE	16
29	S.S. DONGRE	7
30	SAYABAJ SHEIKH .	A
31	SHIVAM R. KAKDE	7
32	S.A.I. SHEIKH	5

Ahainani

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M. Panale

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Bachelor of Science (B.Sc.) Semester—I Examination 2019
STATISTICS
Unit Test -II
Semester I Paper—II

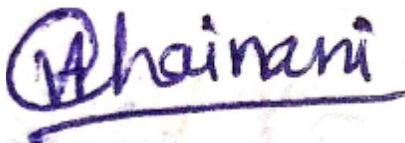
Time : 45 min]

Maximum Marks : 20.


Date: 24/11/2019

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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