

**Shri Shivaji Education Society Amravati's  
Science College, Congress Nagar, Nagpur.  
Department of STATISTICS  
Class :- B. Sc. I ( Semester-I)  
Session: - 2022 - 2023  
Unit Test I**

**Name of the Teacher: - Dr.S.S.Paliwal  
Subject :- Statistics (Paper- II)**

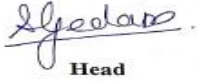
**Date: 15/10/2022  
Batch :- M8-M9(SCSM)**

<b>S.no.</b>	<b>Students Full Name</b>	<b>Unit Test Marks (out of 20)</b>
1	BANGRE ARPIT MANOJ	A
2	BATWE HRUSHIKESH SANJAY	10
3	BISEN SAGAR ARUN	12
4	KU.BISWAS APARAJITA APURBA	A
5	KU.BHAYDE PRATEEKSHA PRAVIN	14
6	BHENDARKAR KHUSHRANG JAIPRAKASH	10
7	KU.BHUJADE RUTUJA RAJRNDRA	11
8	CHOUHAN SOMAY SATISH	10
9	DEWANGAN MAHANDRA GANESH	A
10	KU.DUDHANKAR RUPALI RAJESH	8
11	FULMALI HITESH SANTOSH	7
12	GAJBHIYE YASH RAJU	8
13	KU GAWANDE AMRUTA VIJAY	16
14	KU GAWANDE NEHA GAJENDRA	7
15	KU GONDANE ISHA DINESH	A
16	KU.GUPTA VAISHNAVI BHARAT	14
17	KU.GUPTA PRINCY ASHOK	9
18	INGLE AJINKYA MAHENDRA	12
19	KU.LICHADE AYUSHI KRISHNA	11
20	KU.LOKHANDE AKANSHA ARVIND	14
21	KU KARANDE ASTHA GANGADHAR	12
22	KHAN FAISAL NAYEEMUDDIN	17
23	KHODE YASH SANJAY	A
24	KU.KUITE ANUSHKA VINOD	13
25	KU.MOHADIKAR AKSHITA PUSHPARAJ	8
26	KUNAGARIKAR ANUJA JAYANT	14
27	KU.PANDEY KAMAL BRIJESH	8
28	KU.PARATE PRANJAL JEEVAN	13
29	KU.RAUT RAKSHA GAJANAN	8
30	KU.SATFALE RAKSHA SANJAY	17

31	KU.SINGALWAR FALGUNI ANIL	14
32	TIWARI SHUBHAM	A
33	TOMAR ATHARVA JITENDRA	11
34	WAGDE ASHLESHA YUVRAJ	12
35	WAGHE SAKSHI SANDIP	8
36	YADAV SEJAL ASHOK	A

  
**Signature of Teacher**



  
**Head**  
**Head**  
Department of Statistics  
Shivaji Science College  
Congress Nagar, Nagpur.

**Bachelor of Science (B.Sc.) Semester—I Examination 2022**

**STATISTICS**

**Unit Test -I**

**Semester I Paper—II**

**Time : 45 minutes]**

**Maximum Marks : 20.**

**Date: 15/10/2022**

1. Define following

1. Nominal scale 2. Ordinal Scale 3. Time series data 4. Spatial data
2. What are Primary and secondary data? Which one preferred most why? Give suitable example
3. 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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Class :- B. Sc. I ( Semester-I)  
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**Unit Test II**

**Name of the Teacher: - Dr.S.S.Paliwal  
Subject :- Statistics (Paper- II)**

**Date: 21/11/2022  
Batch :- M8-M9(SCSM)**

<b>S.no.</b>	<b>Students Full Name</b>	<b>Unit Test Marks (out of 20)</b>
1	BANGRE ARPIT MANOJ	A
2	BATWE HRUSHIKESH SANJAY	A
3	BISEN SAGAR ARUN	7
4	KU.BISWAS APARAJITA APURBA	14
5	KU.BHAYDE PRATEEKSHA PRAVIN	12
6	BHENDARKAR KHUSHRANG JAIPRAKASH	A
7	KU.BHUJADE RUTUJA RAJRNDRA	14
8	CHOUHAN SOMAY SATISH	15
9	DEWANGAN MAHANDRA GANESH	A
10	KU.DUDHANKAR RUPALI RAJESH	16
11	FULMALI HITESH SANTOSH	16
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20	KU.LOKHANDE AKANSHA ARVIND	8
21	KU KARANDE ASTHA GANGADHAR	13
22	KHAN FAISAL NAYEEMUDDIN	A
23	KHODE YASH SANJAY	14
24	KU.KUITE ANUSHKA VINOD	16
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30	KU.SATFALE RAKSHA SANJAY	17

31	KU.SINGALWAR FALGUNI ANIL	16
32	TIWARI SHUBHAM	7
33	TOMAR ATHARVA JITENDRA	15
34	WAGDE ASHLESHA YUVRAJ	14
35	WAGHE SAKSHI SANDIP	8
36	YADAV SEJAL ASHOK	A



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Head

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**Bachelor of Science (B.Sc.) Semester—I Examination 2022**  
**STATISTICS**  
**Unit Test -II**  
**Semester I Paper—II**

**Time : 45 minutes]**

**Maximum Marks : 20.**


**Date: 21/11/2022**

**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) Frequency Polygon and Frequency curve
  - (ii) Diagrams and Graphs
4. Explain the construction of simple bar diagram, multiple bar diagram and subdivided bar diagram.



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