


**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur.
Department of STATISTICS
Class :- B. Sc. III (Semester-VI)
Session: - 2018 - 2019
Unit Test I**

**Name of the Teacher: - M. A. Pande
Subject :- Statistics (Paper- I)**


**Date: 06/02/2019
Batch :- M8-M9(SCSM)**

sr.no.	Name of Students (SCSM)	Marks
1	NANDINI R. JAIN	19
2	ROHINI B. POTE	10
3	SHIVANI S. AGRAWAL	9
4	NAINA B. YADAV	A
5	MANALI S. JAIN	19
6	SHRUSHTI A. KARHE	14
7	KOMAL S. BALBUDHE	A
8	POONAM D. YADAV	13
9	SWATI S.MISHRA	10
10	BHAGYASHRI D KARMENGE	17
11	ADITI P. BAGADDEO	A
12	RIYA G. ANWANE	7
13	ROSHNI R. KAMBLE	8
14	AFREEN A. BAIG	13
15	MRUNALI V. PATIL	9
16	RINKY S. GUPTA	11
17	SAKSHI H. BORKAR	18
18	SAURABH H. SHENDE	9
19	VAISHANAVI P. UMBARKAR	19
20	KUNAL A. SHEREKAR	17
21	JANVI N. RANDIVE	19
22	UTKARSHA V. HARDE	17
23	ANUJ A. DEO	16
24	ANSHUL D. JAIN	10
25	YATILESH D. MOHALE	A
26	POOJA G. HANDE	15
27	MRUDUL M. KODARLIKAR	A
28	SHUBHAM S. JAWKAR	12
29	SHIWANI S. THAKRE	13
30	PRIYA D. WALDE	A

31	POOJA S. MISAL	8
32	VRUSHALI V. KHANGAR	19


Signature of Teacher




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

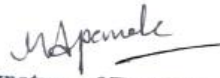
Bachelor of Science (B.Sc.) Semester—VI Examination 2019
STATISTICS
Unit Test –I
Semester VI Paper—I

Time : 45 minutes]


Maximum Marks : 20.

Date: 06/02/2019

- Q.1 Explain CPM and PERT
Q.2. Define i) Network ii) optimistic time iii) Event iv) Activity v) Types of float
Q.3. Explain Algorithm of dual problem and construct mathematical expression.
Q.4. Explain economic interpretation of dual problem.


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Department of STATISTICS
Class :- B. Sc. III (Semester-VI)
Session: - 2018 - 2019
Unit Test II**

**Name of the Teacher: - M. A. Pande
Subject :- Statistics (Paper- I)**


**Date: 29/03/2019
Batch :- M8-M9(SCSM)**

sr.no.	Name of Students (SCSM)	Marks
1	NANDINI R. JAIN	19
2	ROHINI B. POTE	10
3	SHIVANI S. AGRAWAL	9
4	NAINA B. YADAV	A
5	MANALI S. JAIN	19
6	SHRUSHTI A. KARHE	14
7	KOMAL S. BALBUDHE	A
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9	SWATI S.MISHRA	10
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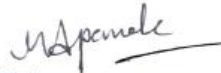
Bachelor of Science (B.Sc.) Semester—VI Examination 2019
STATISTICS
Unit Test –II
Semester VI Paper—I

Time : 45 minutes]


Maximum Marks : 20.

Date: 29/03/2019

- Q.1 Describe MODI method for finding optimal solution.
Q.2. Describe Vogel's approximation method
Q.3. Discuss assignment problem by using Hungarian method
Q.4. Define i) Players ii) Strategy iii) Optimal solution iv) mixed strategy v) Pure strategy


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