Arts, Science and Commerce College, Ramanandnagar (Burli)

Department of Statistics

VALUE ADDED COURSE

IN

DATA ENTRY & ANALYSIS

YEAR 2018-19

Rayat Shikshan Sanstha's Arts, Science and Commerce College, Ramanandnagar (Burli) Department of Statistics

Value added course in DATA ENTRY & ANALYSIS Syllabus

OBJECTIVES:

The main objective of this course is to acquaint students with some basic concepts in statistics. They will be introduced to some elementary methods of data entry & analysis.

CONTENTS:

- Meaning of Primary and Secondary Data
 Qualitative data (Attributes): nominal and ordinal scale.
- · Quantitative data (Variables): Interval and ratio scale,
- · discrete and continuous variables,
- · Raw data.
- Discrete Data
- Continuous Data
- Graphical and Digrammatic Representation
- Bar Diagram
- Multiple Bar Diagram
- Subdivided Bar Diagram
- Pie Diagram
- Less than Ogive Curves and Greater than Ogive Curves
- Histogram
- Calculation of mode using Histogram
- Calculation of Median and Partition Value from ogive Curves

Arts, Science and Commerce College, Ramanandnagar (Burli) Department of Statistics

EQUAL OPPORTUNITY CENTRE SCHEME

Value added course in

DATA ENTRY & ANALYSIS

Time Table

Time 12.30 to 1.30 pm

Sr Date		Name of Teacher			
1	6.7.18	Prof.Patil N.S			
2	18.7.18	Prof .Jadhav T.S			
3	27.7.18	Prof .Jadhav T.S			
4	1.8.18	Prof.Patil N.S			
5	16.8.18	Prof .Jadhav T.S			
6	30.8.18	Prof.Patil N.S			
7	4.9.18	Prof.Patil N.S			
8	8.9.18	Prof .Jadhav T.S			
9	12.9.18	Prof.Patil N.S			
10	27.9.18	Prof .Jadhav T.S			
11	3.10.18	Prof.Patil N.S			
12 10.10.18		Guest Lectures			
13	13 17.10.18 Guest				

Arts, Science and Commerce College, Ramanandnagar (Burli) Department of Statistics EQUAL OPPORTUNITY CENTRE SCHEME Value Added course in DATA ENTRY & ANALYSIS

Year 2018-19

List Of Students.

Sr.no	
	Name of student
1	Chavan Amruta Arvind
2	Chougule Sakshi Sanjay
3	Hajare Pranita Uttam
4	Jadhav Abhishek Arun
5	Jadhav Akshata Jambuvant
6	Kamble Nishikant Sanjay
7	Khot Pratik Yovraj
8	Kumbhar Ganesh Dhanaji
9	Lohar Tejashri Siddhu
10	Mujawar Parvej Harun
11	Mulani Sujan Zakir
12	Patil Vaishnavi Dipak
13	Purigosavi Bajarang Mahadev
14	Shinde Ankita Jitendra
15	Tirmare Pratiksha Sharad
16	Turai Deepak Ravasaheb
17	Mane Monika Manohar

Arts, Science and Commerce College, Ramanandnagar (Burli) Department of Statistics EQUAL OPPORTUNITY CENTRE SCHEME Value added course in DATA ENTRY & ANALYSIS

Presently Report

Name of the teacher: Prof Patil N.S.

Sr.	Name of student	6.7.18	1.8.18	30.8.18	4.9.18	12.9.18	3.10.18
1	Chavan Amruta Arvind	P	P	P	A	P	P
2	Chougule Sakshi Sanjay	P	P	P	A	P	A
3	Hajare Pranita Uttam	P	A	P	P	P	A
4	Jadhav Abhishek Arun	P	P	P	A	A	A
5	Jadhav Akshata Jambuvant	A	P	P	P	P	A
6	Kamble Nishikant Sanjay	P	A	P	P	ρ	P
7	Khot Pratik Yovraj	P	A	P	P	P	P
8	Kumbhar Ganesh Dhanaji	P	P	P	P	P	A
9	Lohar Tejashri Siddhu	ρ	P	P	P	P	ρ
10	Mujawar Parvej Harun	P	A	A	P	P	P
11	Mulani Sujan Zakir	A	P	P	P	P	P
12	Patil Vaishnavi Dipak	P	P	4	A	P	P
13	Purigosavi Bajarang Mahadev	A	A	P	P	P	P
14	Shinde Ankita Jitendra	P	P	p	P	P	P
15	Tirmare Pratiksha Sharad	P	P	P	P	A	P
16	Turai Deepak Ravasaheb	P	P	P	A	P	P
17	Mane Monika Manohar	P	P	P	P	P	A

Arts, Science and Commerce College, Ramanandnagar (Burli) Department of Statistics EQUAL OPPORTUNITY CENTRE SCHEME Value added course in DATA ENTRY & ANALYSIS

Presently Report

Name of the teacher: Prof Jadhav T.S

Sr.	Name of student	18.7.18	27.7.18	16.8.18	8.9.18	27.9.18
1	Chavan Amruta Arvind	1	A	A	P	P
2	Chougule Sakshi Sanjay	P	P	P	P	P
3	Hajare Pranita Uttam	Р	P	P	P	P
4	Jadhav Abhishek Arun	P	P	P	P	P
5	Jadhav Akshata Jambuvant	A	P	P	P	P
6	Kamble Nishikant Sanjay	P	P	P	P	A
7	Khot Pratik Yovraj	P	P	P	P	A
8	Kumbhar Ganesh Dhanaji	P	P	A	P	P
9	Lohar Tejashri Siddhu	ρ	P	P	A	P
10	Mujawar Parvej Harun	P	P	A	P	P
11	Mulani Sujan Zakir	P	P	P	A	P
12	Patil Vaishnavi Dipak	ρ	ρ	A	A	P
13	Purigosavi Bajarang Mahadev	P	A	P	P	P
14	Shinde Ankita Jitendra	P	P	A	P	P
15	Tirmare Pratiksha Sharad	P	P	P	P	A
16	Turai Deepak Ravasaheb	P	P	P	P	A
17	Mane Monika Manohar	P	P	A	P	P

Arts, Science And Commerce College ,Ramanandnagar(Burli) Department of Statistics Value Added Course Data Entry and Analysis

ANNUAL REPORT 2018-2019

The Department Of Statistics is Conducted Value added cources in "Data Entry And Analysis" for the student of B.Sc I, II in the year 2018-19. This cource is run on Self funding basis and free of cost. The aim of this cource is to provide basic tools and techniques in data entry and statistical analysis to the students. this course provide theoretical and practical knowledge of data entry and analysis.

This year 17 students in which 10 girls and 7 boys are admitted for coaching programme. The department designed syllabus for this course and executed it in the first term. The course is introduced for the entry level classification and graphical representation are the topic not included in syllabus but they are very much usefull for to understand the basic concepts in descriptive statistics.

Faculty in the department conducted extra lecture beside the regular schedule of the college. Based on the syllabus taught an examination was conducted to test the progress of the students. An effort was made to successful completion of every course; we are giving certificates to the students.

Head Noth Date: 28th April 2019