



B. L. D. E. ASSOCIATION'S

S. B. ARTS AND K. C. P. SCIENCE COLLEGE

Smt. Bangaramma Sajjan Campus, Shri B. M. Patil Road (Solapur Road), Vijayapur-586 103

Accredited with CGPA of 2.99 at 'B' Grade in 4th Cycle by NAAC

(Affiliated to Rani Channamma University, Belagavi)

Phone: (08352) 262770, Extn. 2223, 2224

Website: www.bldeasbkcp.ac.in E-mail: bldeasbkcp@gmail.com



DEPARTMENT OF STATISTICS

VALUE ADDED COURSE

ON

“R- PROGRAMMING”

FROM THE ACADEMIC YEAR 2022 – 23



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Date: 01/06/2023

**Department of Statistics
For the Academic Year: 2022 - 23**

NOTICE

Our department is conducting value-added course on R-Programming for B.Sc VI Sem students. The course is initiated from Second week of June 2023. Interested students can enroll their names.

H.O.D.

Department of Statistics
BLDEA's S. B. Arts & K.C.P.
Sci. College, Vijayapur.

IQAC, Co-ordinator
S.B.Arts & K.C.P.Science College,
Vijayapur.

Principal,

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Value Added Course 2022-23 Syllabus for R – Programming

Total hours: 30 hrs

OBJECTIVES:

- R is most comprehensive Statistical analysis package as new technology.
- R is an open source.

Unit 1: Introduction to R:

6 hrs

Introduction, Importance of R, Help in R, First steps.

Unit 2: R – An advanced/overgrown calculator:

6 hrs

Operators in R, Arithmetic, logical, Relational Operators, Numeric functions, Character functions, Statistical Probability functions.

Unit 3: Diagrams and Graphics with R:

6 hrs

Standard plot functions, some Arguments to plot () function, Low level plotting functions.

Unit 4: Analysis of Variance (ANOVA):

6 hrs

Model, Assumptions, Bartlett's test, Two – way ANOVA.

Unit 5: Time Series Analysis using R:

6 hrs

Uses of Time Series Analysis, Analyzing the time series decomposing the time series, creating a time series, moving average.

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DEPARTMENT OF STATISTICS: 2022-23
Time Table for Value Added Course

R – Programming

Day	Class	Time
MONDAY	B.Sc VI	1.00PM to 2.00PM
TUESDAY	B.Sc VI	1.00PM to 2.00PM
WEDNESDAY	B.Sc VI	1.00PM to 2.00PM

Faculty Member: Prof. Rajeshwari.R.Hatagar

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For the Academic Year: 2022-23

Students attendance list for "VALUE ADDED TRAINING COURSE" 2022-23

Subject: R- Programming

Class: BSc VI Sem

Sl No	Name	Roll No	5/6/23	6/6/23	7/6/23	12/6/23	13/6/23	14/6/23	19/6/23	20/6/23	21/6/23	26/6/23
1	Laxmi P. Munjane	26	L.P.M	L.P.M	Ab	L.P.M	L.P.M	L.P.M	Ab	L.P.M	L.P.M	L.P.M
2	Tanveeraslam Momin	80	TM	TM	TM	Ab	TM	TM	TM	TM	TM	TM
3	Sudharani V. Hegde	84	SVH	SVH	SVH	SVH	Ab	SVH	SVH	SVH	SVH	SVH
4	Mohammed N. Talikoti	91	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	Ab	MNT
5	Aishwarya A. Rajaput	100	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	Ab
6	Kaveri S. Kiranagi	115	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K
7	Mangala G. Hadapad	121	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H
8	Priyank R. Rathod	122	P	P	P	P	P	P	P	P	P	P
9	Nikita V. Angadi	137	NVA	NVA	NVA	NVA	NVA	NVA	NVA	NVA	NVA	NVA
10	Kaveri Patil	138	EP	EP	EP	Ab	EP	EP	EP	EP	EP	EP
11	Swati S. Poddar	139	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW
12	Rakshita	150	R	R	R	R	R	R	R	R	R	R
13	Bhagyashree A. Tenihalli	236	B	B	B	B	B	B	B	B	B	B
14	Jagadeesh Koli	237	Ab	JK	JK	JK	JK	JK	JK	JK	JK	JK
15	Sunil Gutyal	238	Ab	SG	SG	SG	SG	SG	SG	SG	SG	SG
16	Praveen	239	P	P	P	P	Ab	P	P	P	P	P
17	Mahantesh S. Kokatanur	240	M.K.	M.K.	M.K.	M.K.	Ab	M.K.	M.K.	M.K.	M.K.	M.K.
18	Shobh Gedi	246	S.G	S.G	S.G	S.G	S.G	S.G	S.G	S.G	S.G	S.G
19	Akash D. Lamani	265	A	A	A	A	A	A	A	Ab	A	A
20	Gururaj	287	G	G	G	G	G	G	G	G	G	G

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21	Praveen M.Bellundagi	344	P.M.B	P.M.B	P.M.B	P.M.B	P.M.B	P.M.B	P.M.B	P.M.B	P.M.B	P.M.B
22	Dhareppa K Nidoni	347	Ab	Ab	DKNidoni	DKNidoni	DKNidoni	DKNidoni	DKNidoni	DKNidoni	DKNidoni	DKNidoni
23	Prajwal Kogiyavar	360	Ab	Ab	Prajwal	Prajwal	Prajwal	Prajwal	Prajwal	Prajwal	Prajwal	Prajwal
24	Sanjeev Kumbar	364	Sanjeev K	Sanjeev K	Sanjeev K	Sanjeev K	Sanjeev K	Sanjeev K	Sanjeev K	Sanjeev K	Sanjeev K	Sanjeev K
25	Neelamma N.Patil	373	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil
26	Pavitra N.Karande	387	Pavitra N.K	Pavitra N.K	Pavitra N.K	Pavitra N.K	Pavitra N.K	Pavitra N.K	Pavitra N.K	Pavitra N.K	Pavitra N.K	Pavitra N.K
27	Kiran	436	Kirany	Kirany	Kirany	Kirany	Kirany	Kirany	Kirany	Kirany	Kirany	Kirany
28	Sushmita S.Patil	445	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil

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Subject: R- Programming

Class: BSc VI Sem

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1	Laxmi P. Munjane	26	L.P.M	L.P.M	L.P.M	L.P.M	L.P.M	Ab	L.P.M	L.P.M	L.P.M	L.P.M	L.P.M	L.P.M	L.P.M	L.P.M	L.P.M	L.P.M	L.P.M	L.P.M	L.P.M
2	Tanveeraslam Momin	80	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
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4	Mohammed N. Talikoti	91	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T	M.N.T
5	Aishwarya A. Rajaput	100	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R
6	Kaveri S. Kiranagi	115	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K	K.S.K
7	Mangala G. Hadapad	121	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H	M.H
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9	Nikita V. Angadi	137	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A	N.V.A
10	Kaveri Patil	138	K.P	K.P	K.P	K.P	K.P	Ab	K.P	K.P	K.P	K.P	K.P	K.P	K.P	K.P	K.P	K.P	K.P	K.P	K.P
11	Swati S. Poddar	139	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw
12	Rakshita	150	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
13	Bhagyashree A. Tenihalli	236	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
14	Jagadeesh Koli	237	J	J	Ab	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
15	Sunil Gutyal	238	S	S	S	S	S	S	S	S	S	S	Ab	S	S	S	S	S	S	S	S
16	Praveen	239	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P
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20	Gururaj	287	G	G	G	G	G	Ab	G	G	G	G	G	G	G	G	G	G	G	G	G

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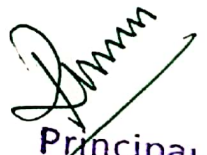
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22	Dhareppa K Nidoni	347	DK Nidoni	DK Nidoni	DK Nidoni	Ab	DK Nidoni	DK Nidoni	DK Nidoni	Ab	DK Nidoni	DK Nidoni
23	Prajwal Kogiyavar	360	Prajwal	Ab	Prajwal	Prajwal	Prajwal	Ab	Prajwal	Prajwal	Prajwal	Prajwal
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25	Neelamma N.Patil	373	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil	N.N.Patil
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27	Kiran	436	Kiran	Kiran	Kiran	Kiran	Ab	Kiran	Kiran	Kiran	Kiran	Kiran
28	Sushmita S.Patil	445	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil	S.S.Patil	Ab	S.S.Patil


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2	Tanveeraslam Momin	80	TD	TD	TD	TD	TD	TD	TD	TD	TD	TD
3	Sudharani V. Hegde	84	SVH	SVH	SVH	SVH	SVH	SVH	SVH	SVH	SVH	SVH
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5	Aishwarya A. Rajaput	100	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R	A.A.R
6	Kaveri S. Kiranagi	115	KSK	KSK	KSK	Ab	KSK	KSK	KSK	KSK	KSK	KSK
7	Mangala G. Hadapad	121	Mang	Mang	Mang	Mang	Ab	Mang	Mang	Mang	Ab	Ab
8	Priyank R. Rathod	122	P	P	P	P	P	P	P	P	P	P
9	Nikita V. Angadi	137	NVA	Ab	NVA	NVA	NVA	NVA	NVA	NVA	NVA	NVA
10	Kaveri Patil	138	EP	Ab	EP	EP	EP	Ab	EP	EP	EP	EP
11	Swati S. Poddar	139	Sn	Sn	Sn	Sn	Sn	Sn	Sn	Ab	Sn	Sn
12	Rakshita	150	R	R	R	R	R	R	R	R	R	Ab
13	Bhagyashre A. Tenihalli	236	B	B	B	B	B	B	B	B	B	B
14	Jagadeesh Koli	237	JK	JK	JK	JK	JK	JK	JK	JK	JK	JK
15	Sunil Gutyai	238	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil
16	Praveen	239	P	P	P	Ab	P	P	P	P	Ab	P
17	Mahantesh S. Kokatanur	240	M.K.	M.K.	M.K.	Ab	M.K.	M.K.	M.K.	M.K.	Ab	M.K.
18	Shobh Gedi	246	S.Gedi	S.Gedi	S.Gedi	S.Gedi	S.Gedi	S.Gedi	S.Gedi	S.Gedi	S.Gedi	S.Gedi
19	Akash D. Lamani	265	A	A	A	A	A	Ab	A	A	A	A
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22	Dhareppa K Nidoni	347	DKNidoni	DKNidoni	Ab	DKNidoni	DKNidoni	DKNidoni	Ab	DKNidoni	DKNidoni	DKNidoni
23	Prajwal Kogiyavar	360	Prajwal	Prajwal	Prajwal	Ab	Prajwal	Prajwal	Prajwal	Ab	Ab	Prajwal
24	Sanjeev Kumbar	364	Sanjeev.K	Sanjeev.K	Sanjeev.K	Ab	Sanjeev.K	Sanjeev.K	Sanjeev.K	Sanjeev.K	Sanjeev.K	Sanjeev.K
25	Neelamma N.Patil	373	NN.Patil	NN.Patil	NN.Patil	Ab	NN.Patil	NN.Patil	NN.Patil	NN.Patil	NN.Patil	Ab
26	Pavitra N.Karande	387	Pavitra.NK	Pavitra.NK	Pavitra.NK	Ab	Pavitra.NK	Pavitra.NK	Pavitra.NK	Pavitra.NK	Pavitra.NK	Pavitra.NK
27	Kiran	436	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Ab	Kiran	Kiran
28	Sushmita S.Patil	445	SS.Patil	SS.Patil	Ab	SS.Patil	SS.Patil	SS.Patil	SS.Patil	SS.Patil	SS.Patil	Ab

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Date : 14/08/2023

Department of Statistics
For the Academic Year: 2022-23

NOTICE

This is to inform all the student of B.Sc Statistics, that the "Value added training Course on R-Programming" Exam will be conducted on 16-08-2023. So the students have to attend the Exam at 1.00 pm.

H.O.D.

Department of Statistics
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DEPARTMENT OF STATISTICS

VALUE ADDED COURSE TEST 2022-23

Sem: B.Sc- VI
Date: 16/08/2023

Sub: R-Programming

Time: 1 Hr
Max. Marks: 25

PART-A

1 X 5 = 5

- I. Answer the following questions.
1. help("mean") will find help on which function?
 2. What is console prompt in R?
 3. Mention any two arithmetic operators in R.
 4. Mention any two logical operators in R.
 5. Write any two character functions in R.

PART-B

2 X 5 = 10

- II. Answer the following questions.
6. Write the statistical probability functions used in R.
 7. Mention the functions which are used to find help in R.
 8. Write the built-in functions used in R.
 9. Write the arguments to plot functions used in R.
 10. Write the low level plotting functions used in R.

PART-C

5 X 2 = 10

- III. Answer the following questions.
11. Write a note on operators in R.
 12. Write a note on standard plot functions in R.

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Department of Statistics
Result for Value - added course 2022-23

SL No.	Name	Roll No	Marks
1	Laxmi P. Munjane	26	23
2	Tanveeraslam Momin	80	25
3	Sudharani V. Hegde	84	25
4	Mohammed N. Talikoti	91	22
5	Aishwarya A. Rajaput	100	25
6	Kaveri S. Kiranagi	115	22
7	Mangala G. Hadapad	121	20
8	Priyank R. Rathod	122	23
9	Nikita V. Angadi	137	23
10	Kaveri Patil	138	23
11	Swati S. Poddar	139	25
12	Rakshita	150	25
13	Bhagyashre A. Tenihalli	236	23
14	Jagadeesh Koli	237	24
15	Sunil Gutyal	238	25
16	Praveen	239	22
17	Mahantesh S. Kokatanur	240	19
18	Shobh Gedi	246	21
19	Akash D. Lamani	265	25
20	Gururaj	287	25
21	Praveen M. Bellundagi	344	23
22	Dhareppa K. Nidoni	347	25
23	Prajwal Kogiyavar	360	25
24	Sanjeev Kumbhar	364	22
25	Neelamma N. Patil	373	25
26	Pavitra N. Karande	387	22
27	Kiran	436	20
28	Sushmita S. Patil	445	23

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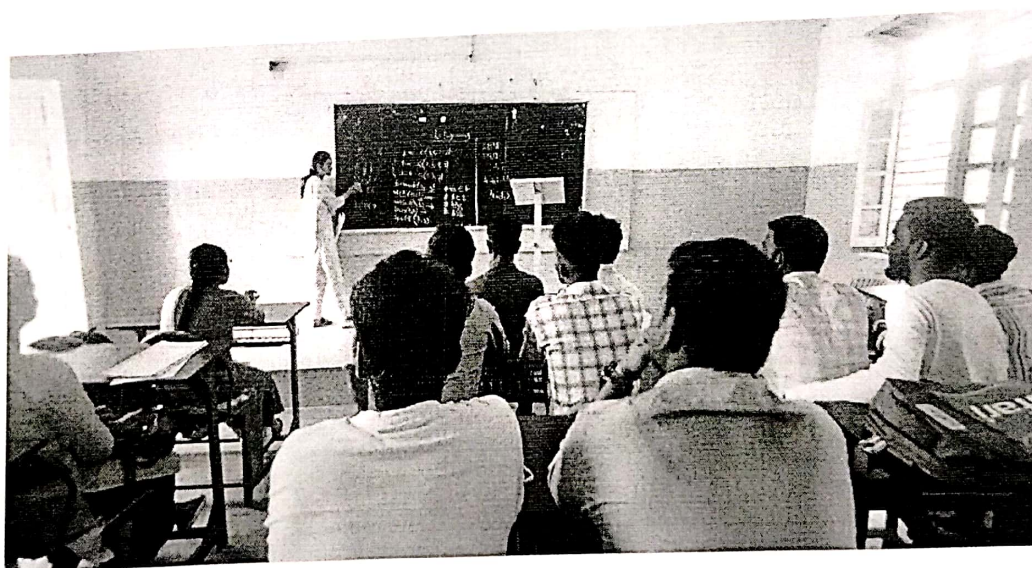
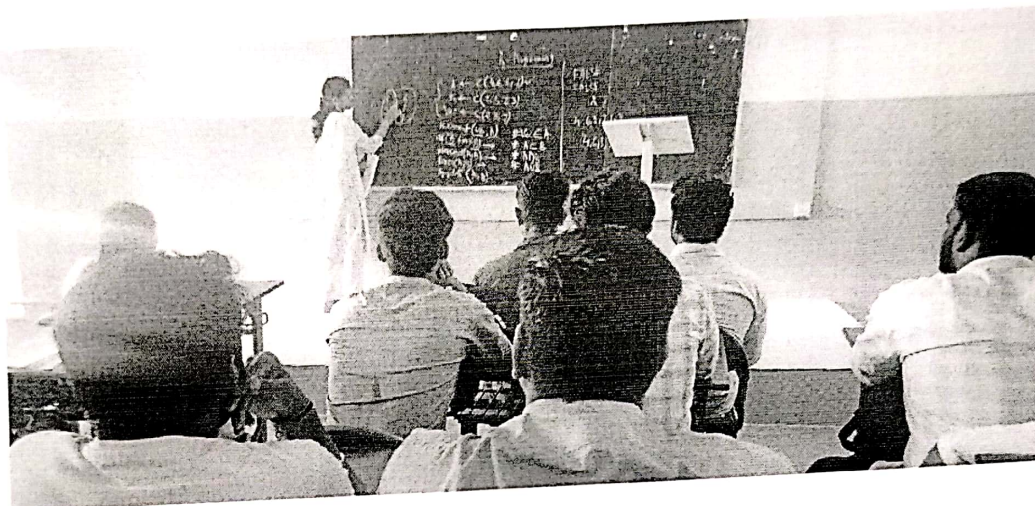
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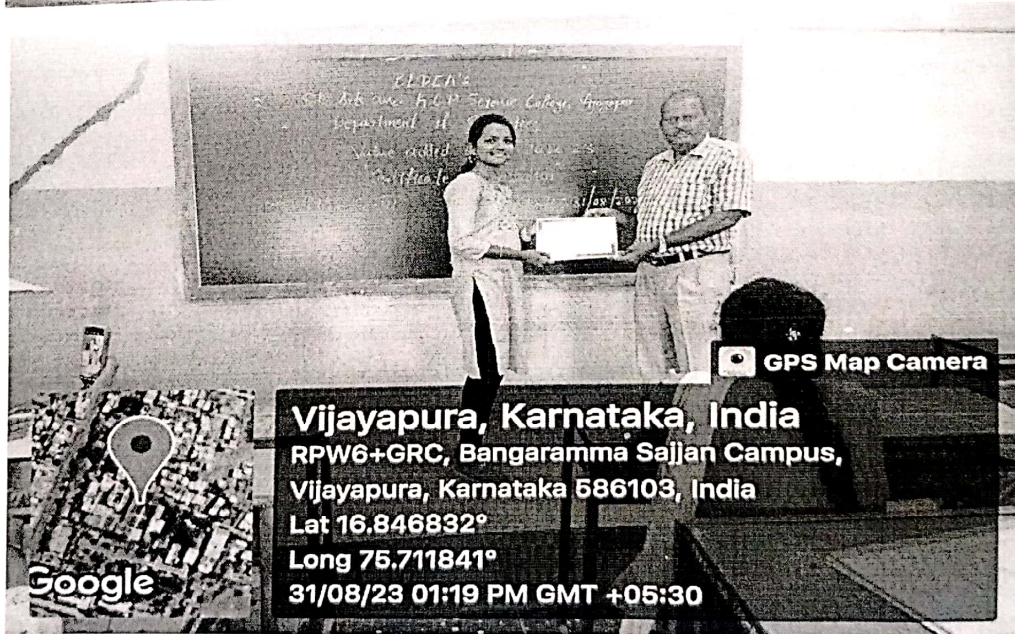
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Internal Quality Assurance Cell Initiative

VALUE ADDED COURSE

Certificate

This is to certify that Mr./Ms. KIRAN of B.Sc
Programme Studying VI Semester has completed the Value Added Course on
R - Programming Conducted by the Department
of STATISTICS during the Academic Year 2022-23


H.O.D.
Head of the Department
Department of Statistics
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Principal,
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VIJAYAPUR


Principal,
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Programme Studying VI Semester has completed the Value Added Course on
R- Programming Conducted by the Department
of STATISTICS during the Academic Year 2022-23

H.O.D.

Head of the Department
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