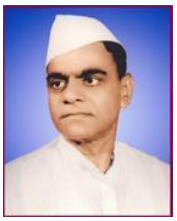
Janata Shikshan Sanstha's

KISAN VEER MAHAVIDYALAYA, WAI



Certificate Course Report

Supportive Documents for Certificate Course Annual Report

Certificate Course Annual Report includes-

1. **Short Report of the Particular Academic Year**
2. **Notice regarding the Introduction date of the course**
3. **Syllabus of the Course**
4. **Course Objectives and Outcomes**
5. **List of enrolled students.**
6. **Result**
7. **One Sample Certificate**

Kisan

Course Description

Janata Shikshan Sanstha's

Kisan Veer Mahavidyalaya, Wai

Department of Statistics

Certificate course in Application of Ms-Excel in Statistics

Course Description:

MS-Excel is a naturally powerful tool for data analysis that enables students to analyse, and visualize large amounts of data quickly and easily. MS-Excel is convenient for data entry. Statistical functions are a set of tools in MS-Excel that allow to perform various statistical calculations on data sets.

Course Duration: 30 hours

Fees: Rs.150/-

Course Objectives :

- To introduce Statistical technology to the students.
- To get knowledge for analysis of statistical data by using MS-Excel.
- To get job in industrial sector.
- To develop a skill for Statistical consultancy.

Specific Equipment: MS-Excel, Projector, Computer.

Course Outcome:

At the end of this course, the students will be able to

- Explain basic rules of operating MS-Excel.
- Develop logical thinking
- Enhance problem solving skills through numerical analysis.
- Develop skills in implementing numerical algorithms efficiently.

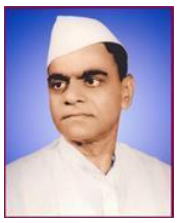
Scheme of Examination :

The evaluation of student is carried out at the end of academic year by taking oral and student have to solve the questions using MS-Excel on computer.

Janata Shikshan Sanstha's

KISAN VEER MAHAVIDYALAYA, WAI

Department of Statistics



" Certificate course in Applications of Ms-Excel in Statistics "

Course Report 2023-24

Janata Shikshan Sanstha's

KISAN VEER MAHAVIDYALAYA, WAI

Department of Statistics

"Certificate course in Applications of MS-Excel In Statistics"

Course Report 2023-24

The Department of Statistics conducted a certificate course for B.Sc. I entitled "Certificate course in Applications of MS-Excel in Statistics". The course was conducted during 01/11/2023 to 09/03/2024. The time table was displayed on the notice board of the department.

In all 30 students were admitted for the said course. Examination of the said course was conducted along with practical exam of B.Sc. I. Students gained knowledge about using MS-Excel for statistical computation. The supportive staff and the administration of the College and especially Hon. Principal supported a lot in conducting the course.

Course Coordinator
Department of Statistics

J.S.SANSTHA'S WAI Dist.Satara KISAN VEER MAHAVIDYALAYA

Principal
Kisan Veer Mahavidyalaya, Wai

2. Notice regarding the BOS and Introduction date of the Course

Janata Shikshan Sanstha's
KISAN VEER MAHAVIDYALAYA, WAI
Department of Statistics
Notice

The Meeting of the **Board of Studies of Statistics** will be held on Thursday **15th May 2023** at **11.45 am** in the Department of Statistics. The meeting will be chaired by **Mr. B. B. Patkure, Head,** Department of Statistics, Kisan Veer Mahavidyalaya, Wai. All the Members are advised to attend the meeting.

Sr. No.	Name	Designation	Position	Signature
1.	Prof. B.B. Patkure	Head Department of Statistics Kisan Veer Mahavidyalaya, Wai	Chairperson	
2.	Dr. R.H. Waliv	Assistant Professor Department of Statistics Kisan Veer Mahavidyalaya, Wai	Member	
3.	Mr. Shrikrushna Nevase	Data Science Maneger , Merck Shark & Dohme (MSD),Pune	Member	
4.	Mr. Rohan Jadhav	Senior Credit Analyst, Crisil , Pune	Member	

Agenda:

1. To recommend to the College Development Committee through the Principal the introduction of new Certificate Course/s
2. To recommend to the College Development Committee through the Principal the discontinuation of earlier Certificate Course
3. To recommend to the Principal the course syllabi, course structure & evaluation scheme of new Certificate Course/s
4. To recommend the reference books and other study material to be used for the study of the Course/s
5. Any other subject with the Permission of the Chair

Mr. B. B. Patkure
Head
Department of Statistics

Copy: 1. For signatures of all Members
2. Mr. B. B. Patkure

Date: **12th May 2023**

Department of Statistics,
Kisan Veer Mahavidyalaya, Wai
Date: 15/10/2023

NOTICE:

All the students in B.Sc Part – I (Statistics) are hereby informed that, **Certificate course in "Application of MS-EXCEL In Statistics"** is started from 01st Nov. 2023. For this course, a student has to submit a registration form (available in the Department) along with Rs. 150/- as a registration fee up to 31/10/2023 to Shri Gaikwad N.C. in the Department.

Note that this course is compulsory to all students in the class having Statistics as one of the optional subject.

See the details of the course.

J.S.S. SANSTHA'S KISAN VEER MAHAVIDYALAYA

Head,
Department of Statistics.

Head
Department of Statistics
Kisan Veer Mahavidyalaya, Wai

3. Syllabus of the Course

Janata Shikshan Sanstha's
KISAN VEER MAHAVIDYALAYA, WAI
Department of Statistics
Syllabus of "Application of MS Excel in Statistics"

- Excel Introduction
- Create spreadsheet
- Enter data into spreadsheet
- Sorting & filtering of data
- Format cells, rows, columns & entire worksheet
- Formatting & proofing
- Use formulas & functions for Statistics
- Advanced paste special techniques
- Data analysis using formulas & functions
- Lookup functions
- Previewing & printing worksheet
- Visualization of data using charts & diagrams

J.S.SANSTHA'S WAI Dist.Satara KISAN VEER MAHAVIDYALAYA

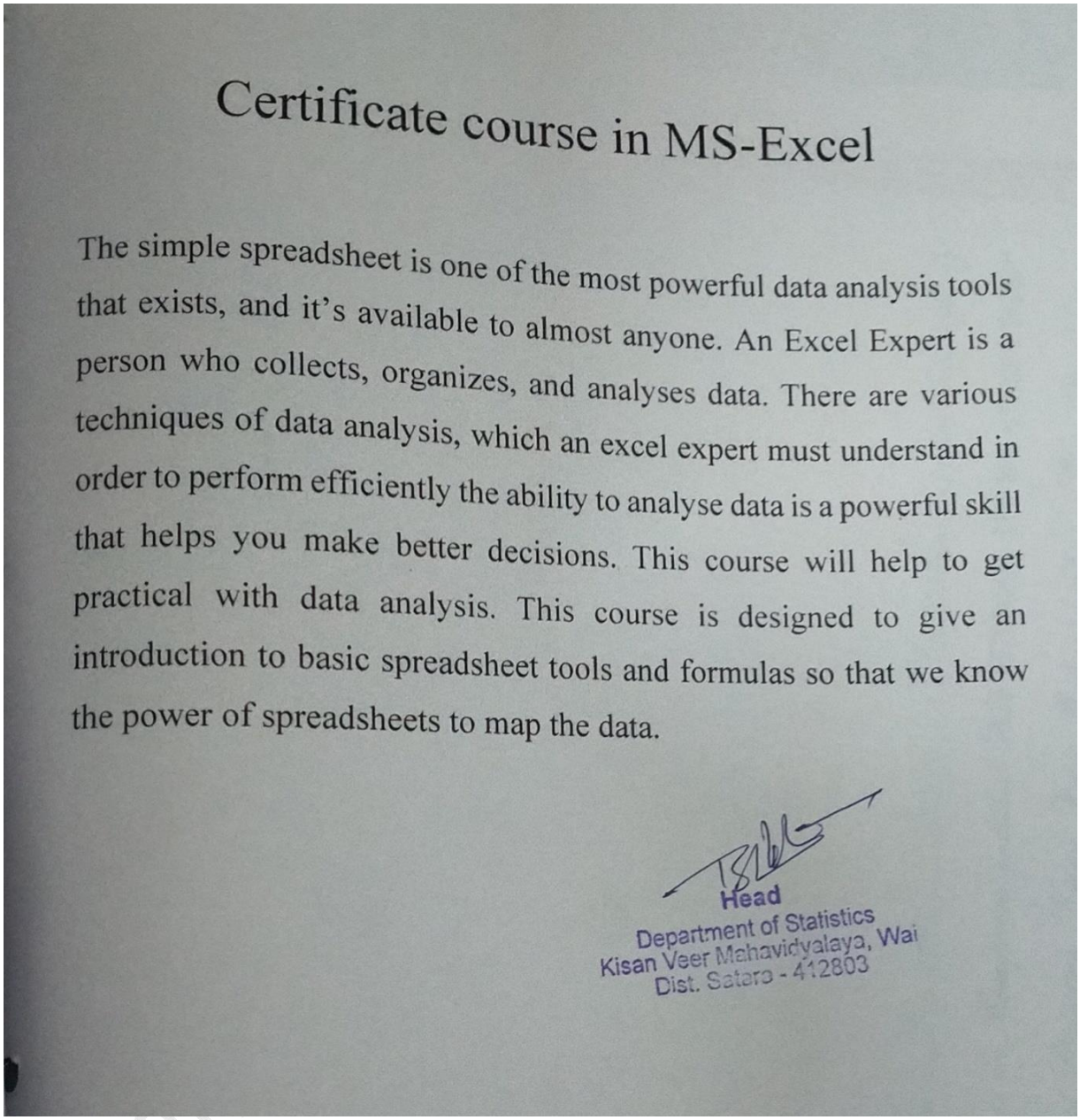
Head
Department of Statistics
Kisan Veer Mahavidyalaya, Wai

Pratical Programs:

1. Introduction for MS-Excel
2. Data Management using MS-Excel
3. Computation and data analysis using MS-Excel
4. Diagrammatic & Graphical presentation
5. Data analysis using Some basic Statistical functions

Head
Department of Statistics
Kisan Veer Mahavidyalaya, Wai

4. Objectives of the Course



Certificate course in MS-Excel

The simple spreadsheet is one of the most powerful data analysis tools that exists, and it's available to almost anyone. An Excel Expert is a person who collects, organizes, and analyses data. There are various techniques of data analysis, which an excel expert must understand in order to perform efficiently the ability to analyse data is a powerful skill that helps you make better decisions. This course will help to get practical with data analysis. This course is designed to give an introduction to basic spreadsheet tools and formulas so that we know the power of spreadsheets to map the data.

Head
Department of Statistics
Kisan Veer Mahavidyalaya, Wai
Dist. Satara - 412803

Kisan

5. List of enrolled students

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai
Department of Statistics
Class: B.Sc.I
List of Students (MS-Excel Course 2023-24)

Sr. No.	Roll No	Name of Student
1	1	PAWAR SANIKA MANGESH
2	7	MANDHARE ROHIT DATTATRAY
3	8	PAWAR SAMRUDDHI DILIP
4	9	KESKAR ONKAR SUNIL
5	21	SHINDE MANJUSHRI JITENDRA
6	22	JADHAV NEHAL MAHENDRA
7	24	VAIBHAVRAJ DILIP POL
8	26	BHOSALE VAISHNAVI BHARAT
9	29	KACHARE MAHESH SAMPAT
10	37	SAWANT YASH DILIP
11	40	SHEDAGE SANDESH DILIP
12	44	SHELAR ROHAN RAJENDRA
13	50	CHAVAN SNEHA RAMCHANDRA
14	51	PAWAR ANUJA BHARAT
15	52	GOLE SAKSHI KRUSHNA
16	53	DARSHAN RAJENDRA LOKHANDE
17	57	PAWAR MANISH TANAJI
18	58	DHANAWADE MRUNALI SANTOSH
19	65	BHOSALE SHRAVANI VASANT
20	67	TARATE YASH BALASAHEB
21	71	TARADE SAHIL DILIP
22	73	AMBRALE SIDDHI DATTATRAY
23	74	PISAL ADITYA AVINASH
24	75	SANAS ROHAN KRISHNADEV
25	78	PARTHE BHARTI VIKRAM
26	82	NIKAM RENUKA SANTOSH
27	85	PAWAR TEJAS SANJAY
28	86	DUDHE SIDDHI ATISH
29	89	YEWALE ATHARV MANOHAR
30	91	YADAV MINAKSHI SITARAM
31	92	BHOSALE ADITYA DIPAK
32	93	BELOSHE SIDDHI SHIVAJI
33	96	PISAL RAJGURU KABIR
34	97	SHINDE BHAKTI VISHWAS
35	98	SUTAR ADITYA SHANTARAM
36	99	MANER MOIN MOHAMMAD
37	103	BHOSALE PRANIL RAJENDRA
38	108	CHAVAN ABHAY ASHOK
39	111	GOND DIPAK HARISHANKAR
40	114	KADAM OM SHIVAJI

J.S. SANSTHA'S KISAN VEER MAHAVIDYALAYA Dist. Satara

Head
Department of Statistics
Kisan Veer Mahavidyalaya, Wai

6. Time Table

Janata Shikshan Sanstha's

Kisan Veer Mahavidyalaya, Wai

B.Sc. III (Statistics)

Year: 2023-24

"Application of MS-Excel in Statistics" COURSE (Time Table)

Sr. No.	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	11.00 to 3.00			Batch-I	Batch-I		

J.S.S. SANSTHA'S WAI KISAN VEER MAHAVIDYALAYA

Head

Department of Statistics

7. Attendance Sheet

JANATA SHIKSHAN SANSTHA'S
KISAN VEER MAHAVIDYALYA, WAI
B.SC I 2023-24
STATISTICS MS-EXCEL Attendence

Roll No	5/12/23	6/12/23	12/12/23	13/12/23	19/12/23	20/12/23	26/12/23	27/12/23
1	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
7	Pawandhan	Pawandhan	Pawandhan	Pawandhan	Pawandhan	Pawandhan	Pawandhan	Pawandhan
8								
9								
21	Phinde	Phinde	Phinde	Phinde	Phinde	Phinde	Phinde	Phinde
22								
24	Pdpol	Pdpol	Pdpol	Pdpol	Pdpol	Pdpol	Pdpol	Pdpol
26								
29	PBh	PBh	PBh	PBh	PBh	PBh	PBh	PBh
37								
40								
44	P.P. Shelar	P.P. Shelar	P.P. Shelar	P.P. Shelar	P.P. Shelar	P.P. Shelar	P.P. Shelar	P.P. Shelar
50								
51								
52	S.K. Gole	S.K. Gole	S.K. Gole	S.K. Gole	S.K. Gole	S.K. Gole	S.K. Gole	S.K. Gole
53	Dashan	Dashan	Dashan	Dashan	Dashan	Dashan	Dashan	Dashan
57								
58	Mund	Mund	Mund	Mund	Mund	Mund	Mund	Mund
65								
67								
71								
73								
74	Dsy	Dsy	Dsy	Dsy	Dsy	Dsy	Dsy	Dsy
75	RKe	RKe	RKe	RKe	RKe	RKe	RKe	RKe
78								
82								
85	Sudha	Sudha	Sudha	Sudha	Sudha	Sudha	Sudha	Sudha
86	Sudha	Sudha	Sudha	Sudha	Sudha	Sudha	Sudha	Sudha
89	dut	dut	dut	dut	dut	dut	dut	dut
91								
92	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
93								
96	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru
97								
98								
99								
103	P.R Bhosale	P.R Bhosale	P.R Bhosale	P.R Bhosale	P.R Bhosale	P.R Bhosale	P.R Bhosale	P.R Bhosale
114								
115								

JANATA SHIKSHAN SANSTHA'S
KISAN VEER MAHAVIDYALYA, WAI
B.SC I 2023-24
STATISTICS MS-EXCEL Attendence

Roll No	2/1/24	3/1/24	4/1/24	10/1/24	11/1/24	17/1/24	18/1/24	24/1/24
1	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
7	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
8								
9								
21	Mhinde	Mhinde	Mhinde	Mhinde	Mhinde	Mhinde	Mhinde	Mhinde
22								
24	Dokal	Dokal	Dokal	Dokal	Dokal	Dokal	Dokal	Dokal
26								
29	Rshn	Rshn	Rshn	Rshn	Rshn	Rshn	Rshn	Rshn
37								
40								
44	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar
50								
51								
52	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole
53	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh
57								
58	Mane	Mane	Mane	Mane	Mane	Mane	Mane	Mane
65								
67	Nagh	Nagh	Nagh	Nagh	Nagh	Nagh	Nagh	Nagh
71								
73								
74	Apte	Apte	Apte	Apte	Apte	Apte	Apte	Apte
75	RKe	RKe	RKe	RKe	RKe	RKe	RKe	RKe
78								
82	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam
85								
86	Budhe	Budhe	Budhe	Budhe	Budhe	Budhe	Budhe	Budhe
89	Dhut	Dhut	Dhut	Dhut	Dhut	Dhut	Dhut	Dhut
91								
92	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
93								
96	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru
97								
98								
99								
103	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale
114								
115								

JANATA SHIKSHAN SANSTHA'S
KISAN VEER MAHAVIDYALYA, WAI
B.SC I 2023-24
STATISTICS MS-EXCEL Attendence

Roll No	29/1/24	31/1/24	1/2/24	3/2/24	9/2/24	14/2/24	15/2/24	21/2/24
1	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
7	Rowandhare	Rowandhare	Rowandhare	Rowandhare	Rowandhare	Rowandhare	Rowandhare	Rowandhare
8								
9								
21	Bhinde	Bhinde	Bhinde	Bhinde	Bhinde	Bhinde	Bhinde	Bhinde
22								
24	Dokal	Dokal	Dokal	Dokal	Dokal	Dokal	Dokal	Dokal
26								
29	Bhor	Bhor	Bhor	Bhor	Bhor	Bhor	Bhor	Bhor
37								
40								
44	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar
50								
51								
52	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole
53	Darshan	Darshan	Darshan	Darshan	Darshan	Darshan	Darshan	Darshan
57								
58	Mutha	Mutha	Mutha	Mutha	Mutha	Mutha	Mutha	Mutha
65								
67								
71								
73								
74	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh
75	RKe	RKe	RKe	RKe	RKe	RKe	RKe	RKe
78								
82								
85								
86	Pradhan	Pradhan	Pradhan	Pradhan	Pradhan	Pradhan	Pradhan	Pradhan
89	Dhut	Dhut	Dhut	Dhut	Dhut	Dhut	Dhut	Dhut
91								
92	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
93								
96	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru
97								
98								
99								
103	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale
114								
115								

JANATA SHIKSHAN SANSTHA'S
KISAN VEER MAHAVIDYALYA, WAI
B.SC I 2023-24
STATISTICS MS-EXCEL Attendence

Roll No	1/11/23	7/11/23	8/11/23	15/11/23	21/11/23	22/11/23	28/11/23	29/11/23
1	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
7	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
8	Pawar	Pawar	P					
9								
21	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde
22								
24	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
26								
29	Nikam	Nikam	Nikam	Nikam	Nikam	Nikam	Nikam	Nikam
37								
40								
44	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar
50								
51								
52	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole
53	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh
57								
58	Mane	Mane	Mane	Mane	Mane	Mane	Mane	Mane
65								
67	Yash	Yash	Yash	Yash	Yash	Yash	Yash	Yash
71								
73								
74	Jha	Jha	Jha	Jha	Jha	Jha	Jha	Jha
75	RKe	RKe	RKe	RKe	RKe	RKe	RKe	RKe
78								
82	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam
85	Budhe	Budhe	Budhe	Budhe	Budhe	Budhe	Budhe	Budhe
86	Bhut	Bhut	Bhut	Bhut	Bhut	Bhut	Bhut	Bhut
89								
91								
92	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
93								
96	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru
97								
98								
99								
103	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale
114								
115								

JANATA SHIKSHAN SANSTHA'S
KISAN VEER MAHAVIDYALYA, WAI
B.SC I 2023-24
STATISTICS MS-EXCEL Attendence

Roll No	22/2/24	28/2/24	29/2/24	1/3/24	2/3/24	4/3/24	6/3/24	7/3/24
1	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
7	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
8								
9								
21	O.S.keskar	O.S.keskar	O.S.keskar	O.S.keskar	O.S.keskar	O.S.keskar	O.S.keskar	O.S.keskar
22	Mhinde	Mhinde	Mhinde	Mhinde	Mhinde	Mhinde	Mhinde	Mhinde
24								
26	Gokul	Gokul	Gokul	Gokul	Gokul	Gokul	Gokul	Gokul
29								
37	RSK	RSK	RSK	RSK	RSK	RSK	RSK	RSK
40								
44	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar	R.R.Shelar
50								
51								
52	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole	S.K.Gole
53	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh
57								
58	Mutha	Mutha	Mutha	Mutha	Mutha	Mutha	Mutha	Mutha
65								
67								
71								
73								
74	Desai	Desai	Desai	Desai	Desai	Desai	Desai	Desai
75	RKS	RKS	RKS	RKS	RKS	RKS	RKS	RKS
78								
82	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam	Bnikam
85								
86	Budhe	Budhe	Budhe	Budhe	Budhe	Budhe	Budhe	Budhe
89	Dhut	Dhut	Dhut	Dhut	Dhut	Dhut	Dhut	Dhut
91								
92	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
93								
96	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru	Rajguru
97								
98								
99								
103	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale	P.R.Bhosale
114								
115								

8. Result

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai
Department of Statistics
Class: B.Sc.I
MS-Excel Course Students Marklist 2023-24

Sr. No.	Roll No	Name of Student	Marks
1	1	PAWAR SANIKA MANGESH	10
2	7	MANDHARE ROHIT DATTATRAY	8
3	8	PAWAR SAMRUDDHI DILIP	AB
4	9	KESKAR ONKAR SUNIL	7
5	21	SHINDE MANJUSHRI JITENDRA	10
6	22	JADHAV NEHAL MAHENDRA	AB
7	24	VAIBHAVRAJ DILIP POL	8
8	26	BHOSALE VAISHNAVI BHARAT	AB
9	29	KACHARE MAHESH SAMPAT	6
10	37	SAWANT YASH DILIP	6
11	40	SHEDAGE SANDESH DILIP	AB
12	44	SHELAR ROHAN RAJENDRA	6
13	50	CHAVAN SNEHA RAMCHANDRA	AB
14	51	PAWAR ANUJA BHARAT	10
15	52	GOLE SAKSHI KRUSHNA	10
16	53	DARSHAN RAJENDRA LOKHANDE	6
17	57	PAWAR MANISH TANAJI	6
18	58	DHANAWADE MRUNALI SANTOSH	10
19	65	BHOSALE SHRAVANI VASANT	8
20	67	TARATE YASH BALASAHEB	7
21	71	TARADE SAHIL DILIP	6
22	73	AMBRALE SIDDHI DATTATRAY	AB
23	74	PISAL ADITYA AVINASH	10
24	75	SANAS ROHAN KRISHNADEV	8
25	78	PARTHE BHARTI VIKRAM	9
26	82	NIKAM RENUKA SANTOSH	9
27	85	PAWAR TEJAS SANJAY	6
28	86	DUDHE SIDDHI ATISH	10
29	89	YEWALE ATHARV MANOHAR	8
30	91	YADAV MINAKSHI SITARAM	AB
31	92	BHOSALE ADITYA DIPAK	6
32	93	BELOSHE SIDDHI SHIVAJI	7
33	96	PISAL RAJGURU KABIR	9
34	97	SHINDE BHAKTI VISHWAS	AB
35	98	SUTAR ADITYA SHANTARAM	AB
36	99	MANER MOIN MOHAMMAD	AB
37	103	BHOSALE PRANIL RAJENDRA	6
38	108	CHAVAN ABHAY ASHOK	7
39	111	GOND DIPAK HARISHANKAR	8
40	114	KADAM OM SHIVAJI	8

J.S.S. SANSTHA'S KISAN VEER MAHAVIDYALAYA WAI Dist. Satara

Head
Department of Statistics
Kisan Veer Mahavidyalaya, Wai

9. One Sample Certificate

JANATA SHIKSHAN SANSTHA'S

KISAN VEER MAHAVIDYALAYA, WAI.

DIST- SATARA

DEPARTMENT OF STATISTICS

CERTIFICATE

This is to certify that Mr/Miss Pawar Sanika Mangesh

has completed the Certificate Course in " APPLICATION OF MS- EXCEL IN STATISTICS " conducted by the Department of Statistics Kisan Veer Mahavidyalaya, Wai, Dist–Satara during the academic year 2023 - 2024

Coordinator

Head
Dept of Statistics

Principal