

**Rayat Shikshan Sanstha's  
Savitribai Phule Mahila Mahavidyalaya, Satara.  
BCA Department**

**Notice**

**Date:- 1 st June 2021**

All BCA II year students hereby inform that your short term course “Data Science using Python” has been started on **3 June 2021 at 1 PM**. all the students should complete this course and your attendance will be considered this course.

  
Co-ordinator  
B.C.A. Section  
Savitribai Phule Mahila Mahavidyalaya  
Satara

  
H.O.D.  
Department of B.C.A.  
Mr. Nikam S.B.

  
Principal  
Savitribai Phule Mahila Mahavidyalaya  
SATARA



Rayat Shikshan Sanstha's  
**Savitribai Phule Mahila Mahavidyalaya, Satara**  
**BCA Department**  
**Short Term Course**  
**"Data Science using Python"**  
**BCA II: (2020-2021)**  
**Report**

**Co-ordinator Name :- Miss Gosavi P.V**

**Department – BCA**

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**Introduction –**

As the world entered the era of big data, the need for the its storage also grew. it was the main challenge and concern for the enterprise industries until 2010 the main focus was on building framework and solutions to store data with using advanced software python software has the secret software of IT sector.

Python is a general-purpose **programming language** that is becoming ever more popular for data science. Companies worldwide are using Python to harvest insights from their data and gain a competitive edge. Unlike other Python tutorials, this course focuses on Python specifically for data science. In our Introduction to Python course, you'll learn about powerful ways to store and manipulate data, and helpful data science tools to begin conducting your own analyses. Start DataCamp's online Python curriculum now.

These course was started on July 2020. 45 students of BCA II are participated. 6 Month duration of these Short term course.

data science is all about finding and exploring data in the real world and using that knowledge to solve business problems by using the python. The Python programming language is widely used by companies around the world to **build web apps, analyze data, automate operations via DevOps and create reliable, scalable enterprise applications.**

**Following areas by using the python language:**

- Companies
- Financial institutions
- Large tech companies
- Government agencies

## Objectives of the Course -

1. Understanding the need for data science
2. To know the concept of Data Science
3. To know the concept of Python
4. To know different Data Sources and programming platforms
5. Knowing different methods of Data visualization tools

## Course Statistical Report –

Duration of Course	Total Student Participated	Total Students attended Exam
6 Month	45	45

  
Co-ordinator



  
**Principal**  
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**BCA Department**

**Short Term Course "Data Science using Python"**

Class - BCA -II - (2020-2021)

**Student Enrolled List**

**Co-ordinator Name- Miss .Gosavi .P.V**

Sr. No.	Roll No.	Student Name
1	1201	BADEKAR SARASWATI RAJ
2	1202	BHINGARDEVE PRATIKSHA RAJU
3	1203	CHADANA LAXMI PRATAPSINGH
4	1204	CHADANA MEENA PRATAPSINGH
5	1205	DEDAGE AISHWARYA SUNIL
6	1206	DESHMUKH KOMAL SURYAKANT
7	1207	DESHMUKH RUTUJA NITIN
8	1208	DIXIT AAKANKSHA NITIN
9	1209	DUTAL SHIVANJALI SHIVAJI
10	1210	GAIKWAD SHREYA SHANKAR
11	1211	GAIKWAD VAISHNAVI VAMAN
12	1212	INAMDAR ALISHA ASLAM
13	1213	JADHAV NIKITA DEVIDAS

14	1214	JADHAV RESHMA MAHENDRA
15	1215	JADHAV SONAL SURYAKANT
16	1216	JAGDALE PRADNYA YUVRAJ
17	1217	JAGDALE PRAJAKTA GORAKH
18	1218	KADAM ARATI AVINASH
19	1219	KADAM SUPRIYA MARUTI
20	1220	KHARAT VANSHIKA YUVRAJ
21	1221	LAWAND SAKSHI RAJESH
22	1222	MAGAR NEHA POPAT
23	1223	MANE DIVYA SHANKAR
24	1224	MOHIRE AISHWARYA RAJENDRA
25	1225	MORE NIKITA VINAYAK
26	1226	MORE PRAJAKTA NAVNATH
27	1227	MORE SHWETA ASHOK
28	1228	MORE TANUJA TANAJI
29	1229	MULIK VISHAKHA PRAMOD
30	1230	NALAWADE POONAM VIVEKANAND
31	1231	NAWADKAR RUCHITA PRAMOD
32	1232	NIKAM SEJAL VIKAS
33	1233	PATIL DHANSHRI AJAY
34	1234	PAWAR NIKITA MAHADEV



35	1235	RAJPUT SHRADDHA MANIKSINGH
36	1236	RAKSHE TEJASHREE SANJAY
37	1237	SAKUNDE AARTI SANJAY
38	1238	SALUNKHE ANKITA GANPAT
39	1239	SAWANT SHUBHANGI ANIL
40	1240	SHINGATE AISHWARYA PANDURANG
41	1241	SONAWANE NIKITA MAHESH
42	1242	SONAWANE SONALI JAYSING
43	1243	SUTAR VIDULA SHIVAJI
44	1244	VEDPATHAK VAISHNAVI HANMANT
45	1245	YADAV SHIVANJALI SHIVAJI

  
Co Ordinator

  
IQAC  
Co-ordinator



  
Principal  
Savitribai Phule Mahila Mahavidyal  
SATARA

## Attendance

Close

Participants (27)

RD	Rutuja Deshmukh			>
SL	Sakshi Lawand			>
SA	Salunkhe Ankita Ganpat			>
SY	Shivanjali Yadav			>
	Shraddha Rajput			>
SG	Shreya Gaikwad			>
TM	Tejashree Rakshe			>
	vaishnavi hanmantVedpathak			>
VS	VIDULA SUTAR			>
VM	Vishakha mulik			>

Invite

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25/04

Close

Participants (43)

Search

VJ	Vaishnavi jadhav (host)			>
	sneha Dhana (host)			>
AY	Aarti Yadav			>
AP	Anisha Pawar			>
AN	Ankita nikam			>
AJ	Arpita jadhav			>
DR	Dhanawade Rajashree			>
DB	Diksha Bhosale			>
DY	Divya Yadav			>

Invite