

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

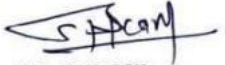
**Short Term Course -:**

**Introduction to Data Science**

**(2020-2021)**

**Time Table**

Day	Monday	Tuesday	Wednesday
Time	2.00 to 2.40	2.00 to 2.40	2.00 to 2.40
Plat form	Online Zoom App		

  
Mr.S.B.Nikam  
(Head of Dept)  
Department of B. C. A.

  
Principal  
Prin. Dr. Menka S.G.  
Savitribai Phule Mahila Mahavidyalaya,  
SATARA

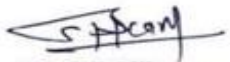


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**Notice**

**Date – 05/5/2021**

All the Students of BCA I year are here with informed that our Short Term Course “Introduction to Data Science” was Started on 8<sup>th</sup> May 2021 at 2.00 Pm. All the students may take note of this and attend the all lectures.

  
Mr.S.B.Nikam  
(Head of Dept)  
Department of B. C. A.

  
Principal  
Principal Dr. Nandkumar S.G.  
Savitribai Phule Mahila Mahavidyalaya,  
SATARA



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

**Short Term Course “Introduction To Data Science”**

**BCA -I - (2020-2021)**

**Report**

**Co-ordinator Name- Mr.Nikam S.B.**

**Department – BCA**

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## **Introduction-**

As the world entered the era of big data, the need for 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. Now when Hadoop and other frameworks have successfully solved the problem of storage, the focus has shifted to the processing of this data. Data Science is the secret sauce here. All the ideas which you see in Hollywood sci-fi movies can actually turn into reality by Data Science. Data Science is the future of Artificial Intelligence. Therefore, it is very important to understand what is Data Science and how can it add value to your business.

Data science is all about finding and exploring data in the real world and using that knowledge to solve business problems. Some examples of data science are:

Customer Prediction - System can be trained based on customer behavior patterns to predict the likelihood of a customer buying a product

Service Planning - Restaurants can predict how many customers will visit on the weekend and plan their food inventory to handle the demand

## **Course Statistical Report –**


<b>Total Student Participated</b>	<b>Total Students in Exam</b>	<b>Total Passed Students with certificate</b>	<b>No of projects</b>	<b>Remark</b>
<b>31</b>	<b>25</b>	<b>25</b>	<b>-</b>	
























**Objectives of the course:**

1. Understand the need for Data Science.
2. To know the concept of Data Science?
3. To know different Data Sources and Programming Platforms
4. Understanding statistics for data science
5. Knowing different Data visualization tools

Close

## Participants (17)

 Search

- |                                                                                   |                            |                                                                                     |                                                                                      |   |
|-----------------------------------------------------------------------------------|----------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---|
| SN                                                                                | shree nikam (Host, me)     |    |    | > |
| V                                                                                 | Vrunda                     |    |    | > |
| AP                                                                                | Achal pawar                |    |    | > |
|  | Akanksha Patil             |    |    | > |
| AT                                                                                | AKANKSHA TARADE            |  |  | > |
| AD                                                                                | Ashlesha Dayanand Ranbagle |  |  | > |
| D                                                                                 | Dhanashri                  |  |  | > |
| JK                                                                                | Jyoti Kesugade             |  |  | > |
| N                                                                                 | Nikita Desai               |  |  | > |
| PD                                                                                | Payal dhumal               |  |  | > |
| DI                                                                                | Deenam idhav               |  |  | > |

Invite


Mute All































...



Close

## Participants (10)

 Search

- |    |                        |                                                                                     |                                                                                      |                                                                                       |
|----|------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| SN | shree nikam (Host, me) |    |    |    |
| AP | Achal Pawar            |    |    |    |
| AT | AKANKSHA TARADE        |    |    |    |
| A  | Ashlesha Ranbagle      |    |    |    |
| DK | Dhanashri khilare      |   |   |   |
| MD | Mrunali dhanawade      |  |  |  |
| P  | Payaldhumal            |  |  |  |
| R  | Rutika lade            |  |  |  |
| SS | Sujata sahebrao more   |  |  |  |
| V  | Vrunda                 |  |  |  |

Invite

Mute All

...



Close

## Participants (18)

Waiting(2)

Admit all

R5 realme 5i

Admit

P Payaldhumal

Joining...

Participants(16)

Search

SN shree nikam (Host, me)



AP Achal Pawar



AT AKANKSHA TARADE



A Anushka



A Ashlesha Ranbagle



DK Dhanashri khilare



MK Megha khandait




Invite

Mute All



# Conclusion –

Introduction to Data Science short term course was completed during Mar 2021 to September 2021. Total admitted students of this course was 31, in which 25 has attended exam and also provide certificate to all 25 students and with feedback completed.

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

  
Chairman  
Mrs. Varnekar M.V.

  
Principal  
Principal Dr. Menkudale S.G.  
Savitribai Phule Mahila Mahavidyalaya,  
SATARA





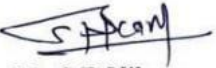
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**Savitribai Phule Mahila Mahavidyalaya, Satara**  
**BCA Department**

**Short Term Course "Introduction to Data Science**  
**Class - BCA -I - (2020-2021)**

**Co-ordinator Name- Mr.Nikam S.B.**

<b>Sr. No.</b>	<b>Roll No.</b>	<b>Student Name</b>
1	1101	ATTAR AFSHA NIJAM
2	1102	CHAVAN SONALI SHASHIKANT
3	1103	CHAVAN VAISHNAVI AVINASH
4	1104	DESAI NIKITA SANJAY
5	1105	DHANAWADE MRUNALI SANJAY
6	1106	DHUMAL PAYAL SHASHIKANT
7	1107	JADHAV KOMAL TRIMBAK
8	1108	JADHAV POONAM RAJENDRA
9	1109	JADHAV SNEHAL VIKRAM
10	1110	JANKAR ANUMATI PANDURANG
11	1111	KAMBLE SIYA DHONDIBA
12	1112	KARNE ANKITA VILAS
13	1113	KESUGADE JYOTI VINOD
14	1114	KHANDAIT MEGHA SURESH
15	1115	KHARAT ANUSHKA YUVRAJ
16	1116	KHILARE DHANASHRI AJIT
17	1117	KUSALKAR SAKSHI SANDEIP
18	1118	LADE RUTIKA SURESH
19	1119	LOHAR PRANALI APPASAHEB
20	1120	MADANE NEHA ANANT
21	1121	MOHITE AISHWARYA VINOD
22	1122	MORE SUJATA SAHEBRAO
23	1123	PATIL AKANKSHA VIJAYKUMAR

24	1124	PAWAR ACHAL PRAMOD
25	1125	PAWAR PRATISHTHA NILESH
26	1126	POL SAKSHI DATTATRAY
27	1127	RANBAGLE ASHLESHA DAYANAD
28	1128	SAWANT PRAJAKTA BHOLENATH
29	1129	TARADE AKANKSHA ANIL
30	1130	THORAT VRUNDA VIKAS
31	1131	TRIMBAKE SHRUTI JAGADISH

  
 Mr.S.B.Nikam  
 (H.O. Dept)  
 Department of B. C. A.



  
 Principal  
 Prin. Dr. Menka Dale S.G.  
 Savitribai Phule Mahila Mahavidyalaya,  
 SATARA