

Date: 01/06/2022

Haribhai V. Desai College, Pune-2

Notice

Short Term Course

on

"Scientific Skills Development"

All the students of B. Sc. (F. Y. B. Sc. , S. Y. B. Sc. and T. Y. B. Sc.) are hereby informed that science faculty of our college has organized a short-term course (30 clock Hours) on "Scientific Skills Development" from 06/06/2022 to 15/06/2022.

- The course is compulsory for all F. Y. B. Sc. students.
- Students from S. Y. B. Sc. and T. Y. B. Sc. may also attain this course if they have not attended earlier.

Note:

1. No registration fee for the course.
2. Enrol your name via Google Form (On or before 03/06/2022) which will be provided on your What's App groups. It is compulsory for all students who wish to attain the course.
3. After completion of this course, you will earn 3 extra credit points.
(You need to earn 6 extra credit points to complete your three years B. Sc course which are mandatory).
4. Schedule of the course will be communicated on or before 20/ 05/ 2022.


Dr. D. D. Patil
Co-ordinator


Dr. R. B. Patwardhan
Vice-Principal


Dr. S. S. Jagtap
IQAC Coordinator


Dr. G. D. Raut
Officiating Principal

Dr. Rajendra
G. Gurao

Digitally signed by Dr.
Rajendra G. Gurao

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Date: 01/06/2022

Haribhai V. Desai College, Pune-2

Short Term Course on "Scientific Skills Development" for Science Students

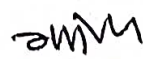
Schedule

Session No.	Date	Topic	Speaker	Timing
1	06/06/2022	Hands on Demo on R-Software	Dr. D. D. Patil	3.00 pm to 6.00 pm
2	07/06/2022	Laboratory Techniques	Dr. S. V. Ambale	3.00 pm to 6.00 pm
3	08/06/2022	Scientific Presentation through Power Point	Dr. P. S. Abhyankar	3.00 pm to 6.00 pm
4	09/06/2022	Spectroscopy in Biology and Medicine	Dr. S. S. Jagtap	3.00 pm to 6.00 pm
5	10/06/2022	Artificial Intelligence	Mr. Bhushan Shah	3.00 pm to 6.00 pm
6	11/06/2022	Oratory Skills	Prin. (Dr.) G. D. Raut	3.00 pm to 6.00 pm
7	12/06/2022	Communication and writing skills	Dr. Mahavir Sankala	3.00 pm to 6.00 pm
8	13/06/2022	Digiug	Prof. (Mrs) Jyoti Kanase	3.00 pm to 6.00 pm
9	14/06/2022	Mathematics in day-to-day life	Mrs. M. B. Waphare	3.00 pm to 6.00 pm
10	15/06/2022	How to build your own mobile App. without coding	Mr. P. V. Shelar	3.00 pm to 6.00 pm


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Vice-Principal


Dr. S. S. Jagtap
IQAC Coordinator


Dr. G. D. Raut
Officiating Principal

LIST OF STUDENTS

Scientific skills development

Sr. No.	Name of the Student	Class	Scientific skills development
1	Ankita Nagnath More	Fybsc	
2	Bhargavi Nimhan	FYBSC	
3	Binu Yadav	FYBSc	
4	Chetan Ramdas Walgude	Fybsc	
5	Date Shambhavi Shailesh	F.Y.	
6	Dolly Roopchand Rathod	Fybsc	
7	Hajare Isha Jitendra	F.Y.Bsc	
8	Khushi Kalwa	Fybsc	
9	Mrudula Tushar Talegaonkar	Fybsc	
10	Parineeta Rajendrakumar Gandhi	FYBsc	
11	Pujari Disha Krishna	F. Y. B. Sc	
12	Rakhi Rajesh Kale	Fybsc	
13	Rutuja salunke	Fy bsc	
14	Sapkale Nikita Purushottam	FY B.Sc	
15	Shaikh Masira Usman	Fybsc	
16	Shivtej Ashok Hanvate	Fybsc	
17	Shravani Manojkumar Goske	FYBSC	
18	Shreyash sandeep bade	Fybsc	
19	Sinalkar Sanika Dnyaneshwar	FyBsc	
20	Sinalkar Snehal Bhaskar	FYBSc	
21	Srushti Yenkar	F.Y.B.Sc.	
22	Suyash Gaikwad	FYBSc	

23	Vaibhavi Navnath Dimble	F.Y.Bsc	
24	Vaishnavi Kachare	Fy BSc	
25	Vaishnavi Santosh Shelke	FY.bsc	
26	Vandal Ramangouda Devendra	FY Bsc	
27	Waghmode Siddhi Dattatray	FYBsc	
28	Yashraj Barbhai	F.y.b.sc	
29	Amit Rajesh Amale	FYBSC	
30	Bhagade Revati Ravindra	Fybsc	
31	Bodhe Pratiksha Pramod	FYBsc	
32	CHAITANYA JITENDRA ADMANE	Fybsc	
33	Gaikwad ranjeet madhavrao	Fybsc	
34	Ghone Shakhmbhri Sudhakar	FYBSc	
35	Hingmire Pranita Hemant	F.Y.Bsc	
36	Madane Neha Sharad	FYBSC	
37	Mayur Sanjay sagale	fybsc	
38	Palse Shweta Parshuram	FYBSC	
39	Parth varude	FYBSc	
40	Prerana Chandrakant Bhingare	F.Y BSC	
41	Sakshi Santosh More	FYBSC	
42	Sakshi yuvraj giri	FY. BSC	
43	Sawkar Sushrut Sameer	FYBSc	
44	Shrushti Ravikant Sajjan	F. Y. BSC	
45	Trupti Ashok Shendge	FYBSC	
46	Varankar Snehal maruti	fybsc	

47	Anjali Arun Jagtap	FYBSc	
48	Gaurav Badaku Pawar	F.Y.Bsc	
49	Holkar Sonali Sanjay	Fy Bsc	
50	Martina Anil Shinde	Fybsc	
51	Mugdha kharat	Fybsc	
52	Niraj Nandkumar yadav	Fybsc	
53	Prachi Rajesh Shinde	Fybsc	
54	Pradip Mahadev Sirsat	Fybsc	
55	Ruchita Ravindra Jadhav	F.Y.B.Sc	
56	Shailesh Dattatray Jadhav	F.Y.B.Sc	
57	SURAJ DILIP JAWALE	FYBSC	
58	Waghmare Harsh umesh	Fybsc	
59	Rutik Sanjay Gade	SY BSc	
60	Tushar Sudam Labade	T.Y.Bsc	
61	Tejaswini Yogesh Goswami	Ty BSC Microbiology	
62	Anisha Palve	TyBsc	
63	Dimble Pooja	T.y.bsc	
64	Arati singh	TYBsc	
65	Kunal Thakur	TyBsc	
66	Hanumant Uttam Ranmale	TYBSc	
67	Dange Abhijeet Ramkrishna	Ty bsc	
68	Vinayak rajput	Ty bsc	
69	Salvi Sahil Manoj	TYBSC	

70	Gurphale Divya	Tybsc	
71	Prathamesh Nitin Shirwadkar	Tybsc	
72	Kondhalkar Harshata Ajit	Tybsc	
73	Kusum Mohanlal choudhari	TYBSC	
74	Chavan Akash Dilip	T.Y.B.SC	
75	Agrawal Priyanka Mukesh	T.Y.B.Sc	
76	Vishal Sharnappa Gar	T.Y.Bsc	
77	Tejal Dilip Bhakare	TY BSC	
78	JAYESH sharma	Tybsc	

Attendance Short Term Course on Scientific Skills Development Program (Duration: 06/06/2022 to 15/06/2022)							
	ICPR	ISVA	PSA	SSJ	Shaha	GDR	Mithare
06/06/2022							
07/06/2022							
08/06/2022							
09/06/2022							
10/06/2022							
11/06/2022							
12/06/2022							
13/06/2022							
14/06/2022							
15/06/2022							

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Fybsc	PCBZ	Jadhav Sneha anil	2	1844		P			P			P		P
F.Y.B.sc	PCBZ	Varankar snehal maruli	9	1845	P	P	P		P	P		P	P	P
Fybsc	PCBZ	Kumbhar Shweta Santosh	7	1847	P	P	P		P			P		
FYBSC	PCBZ	Madane Neha Sharad	3	1848	P	P			P					
Fybsc	pcbz	Rutuja manoj mhaske	1	1849	P									
FYBSc	PCBZ	Sakshi Santosh More	9	1851		P	P	P	P	P	P	P	P	P
FYBSC	PCBZ	Palse Shweta Parshuram	8	1852	P	P	P		P		P	P	P	P
Fybsc	Pcbz	Mayur sanjay sagale	10	1855	P	P	P	P	P	P	P	P	P	P
F.Y.BSC	PCBZ	Shrushti Ravikant Sajjan	8	1856	P		P		P	P	P	P	P	P
FY BSc	PCBZ	Sawkar Sushrut Sameer	10	1859	P	P	P	P	P	P	P	P	P	P
FYBSc	PCBZ	Trupti Ashok Shendge	9	1860	P	P	P	P	P		P	P	P	P
FYBSc	PCBZ	Parth amar varude	10	1865	P	P	P	P	P	P	P	P	P	
F.Y.Bsc	PCBZ	Sakshi Vora	1	1866	P				P		P	P	P	
Fybsc	CBZMi	Shreyash sandeep bade	6	1867	P	P			P	P	P			P
F.y.b.sc	CBZMi	Yashraj Mandar Barbhal	6	1868	P	P			P					
Fy Bsc	Cbzmi	Uttam Borana	0	1869					P					
F.Y.bsc	CBZMi	Ankita jayprakash chame	1	1870										
F.y.bsc	CBZMi	Snehal Nagesh Dahiwal	0	1871					P	P		P	P	P
F.Y.BSc	CBZMi	Date Shambhavi Shailesh	9	1872	P	P	P	P	P	P		P		
FY bsc	Cbzmi	Aarya Dayma	4	1873					P					
F.Y.Bsc	CBZMi	Vaibhavi Navnath Dimble	3	1874	P	P			P					
Fybsc	CBZMi	Ranjeet madhavrao gaikwad	3	1875	P		P	P	P		P	P	P	P
FY BSc	CBZMi	Suyash Vishnu Gaikwad	9	1876	P	P	P	P	P		P	P	P	P
F.Y.BSc	CBZMi	Parineeta Rajendrakumar Gand	9	1877	P	P	P	P	P	P	P	P	P	P
FY BSc	CBZMi	Shravani Manojkumar Goske	9	1879	P	P	P	P	P	P	P	P	P	P
F.Y.Bsc	CBZMi	Hajare Isha Jitendra	10	1880	P	P	P	P	P	P	P	P	P	
Fybsc	Cbzmi	Shivtej Ashok Hanvate	9	1881	P	P	P	P	P	P				
Fybsc	CBZMi	Saniya Jadhav	0	1882										
F.y bsc	Cbzmi	Kale shubham dattatray	1	1884		P			P			P	P	
Fybsc	CBZMi	Khushi Shekhar Kalwa	5	1885	P	P			P			P	P	P
F.Y.Bsc	CBZMi	Karthika Rajendran	5	1886		P			P	P		P	P	P
FYBSc	CBZMi	Siddhi Dattatray Waghmode	8	1887	P	P	P	P	P		P	P	P	P
FYBSc	CBZMi	Aditya prakash malind	7	1888		P			P					
Fy.Bsc	CBZMi	Mankar Aadarsh Rajendra	0	1889						P				
Fybsc	CBZMi	Ankita Nagnath More	3	1890	P	P		P	P		P	P	P	P
FYBSc	CBZMi	Bhargavi Vilas Nimhan	9	1892	P	P	P	P	P	P		P	P	P
Fy bsc	Cbzmi	Pandey palak	7	1893		P	P		P	P				

FYB Sc	CBZMI	Pujari Disha Krishna	8	1894	P	P	P	P	P	P	P	P	P	P	P	P
FY BSC	CBZMI	Rathod Abhay Bandu	8	1898		P	P	P		P	P		P	P	P	P
Fybsc	Cbzmi	Dolly Roopchand Rathod	8	1897	P	P	P		P	P						
Fybsc	CBZMI	Neha Girish Rawal	0	1899												
Fy bsc	Cbzmi	Rutuja salunke	1	1900	P								P	P	P	P
Fy.Bsc	CBZMI	SALUNKE VAIBHAV BHARA	9	1901		P	P	P	P	P			P			
Fybsc	Cbzmi	Masira Shaikh	2	1902									P			
Fybsc	Cbzmi	Shaikh Masira Usman	4	1902	P	P	P						P	P	P	P
Fybsc	Cbzmi	Vaishnavi Santosh Shelke	8	1903	P	P	P		P	P	P	P	P	P	P	P
FyBsc	CBZMI	Sinalkar Sanika Dnyaneshwa	10	1904	P	P	P	P	P	P			P	P	P	P
FY BSc	CBZMI	Sinalkar Snehal Bhaskar	7	1905	P		P	P	P							
Fy bsc	Cbzmi	Suryawanshi sonabal ramesh	5	1906		P	P	P	P	P	P	P	P	P	P	P
Fy.bsc	Cbzmi	Mrudula Tushar Talegaonkar	10	1907	P	P	P	P	P	P			P	P	P	P
Fybsc	Cbzmi	Yashada dilip undre	4	1909			P	P	P				P	P	P	P
FY BSc	CBZMI	Vandal Ramangouda Devendra	9	1910	P	P	P	P	P							
Fy Bsc	Cbzmi	Chetan Ramdas Walgude	1	1911	P											
FYBSc	CBZMI	Binu Yadav	3	1912	P	P	P									
Fy bsc	Cbzmi	Harshal yadav	0	1913										P	P	P
F.Y. B.Sc	CBZMI	Yenkar Srushti Parag	9	1914	P	P	P	P	P	P	P			P	P	P
Fy.bsc	CBZMI	Lavanya Nampalli	7	1916			P	P	P	P	P					
Fy bsc	CBZMI	Rakhi Rajesh Kale	6	1917	P	P	P	P	P	P			P	P	P	P
F.Y.BSc	CBZMI	Sapkale Nikita Purushottam	10	1918	P	P	P	P	P	P	P	P	P	P	P	P
Fy. BSc	CBZMI	Vaishnavi Kachare	8	1919	P									P		
S.Y.BSc	CBMI	Durga gunwant bari	3	2053		P	P									
S.Y.BSc	CBMI	Sanas Vaibhavi Rambhau	3	2069		P	P		P							
Sy bsc	Cbmi	Disha rohilla	1	2067		P										
SY.BSC	CBMI	Bhole Khushabu Dilip	1	2055		P				P	P					
Sy.BSc	CBMI	Chorghe Pratiksha Ganesh	4	2057		P	P			P				P	P	
Sy.Bsc	CBMI	More Sanskruti Keshav	5	2061		P	P			P						
Sy.Bsc		krítu ramdas shelke	1	2072												
Sy.Bsc		Neha Kudale	0	2089												
Sybsc	CBMI	Kalap Rutik k Sunil	0	2058												
Sybsc	CBMI	Vidhi Jagdish Rathod	1	2066		P				P						
Sybsc	Cbmi	Sharali Panhale	2	2063		P				P			P			
Sybsc		Sanket suresh kangude	3	2038		P										
SY BSc	CBZ	Rutik Sanjay Gade	8	2030	P	P	P	P	P	P	P			P		P

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Ty bsc	Physics	Dange Abhijeet Ramkrishna	9	6203	P		P	P	P	P	P	P	P	P	P
TYBSC	Physics	Divya Narsing Gurphale	6	6210	P				P	P		P	P	P	P
	Physics	Akash Kumar Ghosh	2	6208		P			P	P		P	P	P	P
Tybsc	Physics	Kondhalkar Harshata Ajit	8	6214	P	P		P	P	P	P	P	P	P	P
Tybsc	Physics	Kusum Mohanlal choudhari	8	6202		P	P	P	P	P	P	P	P	P	P
TYBSC	Physics	Prathamesh Nitin Shirwadkar	9	6223	P		P	P	P	P	P	P	P	P	P
TYBSc	Physics	Priyanka Mukesh Agrawal	9	6195	P		P	P	P		P	P	P	P	P
TYBsc	Physics	Salvi Sahil Manoj	8	6221	P		P		P	P	P	P	P	P	P
Tybsc	Physics	JAYESH sharma	8	6222	P										
TYBSC	Physics	Shubham baban mohite	1	6216	P				P	P	P		P	P	P
TY BSC	Physics	Tejal Bhakare	8	6199	P	P	P		P	P			P	P	P
TY BSC	Physics	Vinayak Rajput	6	6220	P		P		P	P					
T.Y.BSc	Physics	Vishal Shamappa Gar	6	6226	P				P						
		Geeta zore	1						P						
		DIXIT KARAN SHANK	1						P						
		Patil Madhuri Ramesh	1						P						
		Vrushali Tayaji Gaikwad	1						P						
		Hrishikesh Yashwant Patil	1							P					
		Neha Sakpale	1							P					
		Kalyani Marathe	2	6177				P			P	P	P	P	P
		Smita Suryakant Valdyia	6					P							P
		Bhagade Revati Ravindra	1												
		Pal Paumima sham	1	2045											
		Total				76	92	78	48	108	63	59	69	73	74

16/06/2022

Haribhai V. Desai College of Arts, Science and Commerce, Pune-411002

Report

Short Term Course on Scientific Skills Development for undergraduate science students

The undergraduate science faculty of our college has organized a short term course on Scientific Skills Development from 06/06/2022 to 15/06/2022. The purpose of the said course is to inculcate the various kinds of scientific skills among the students. Now a day, all over world interdisciplinary approach is adopted. It is, therefore, essential to acquire some scientific skills in order to fulfill requirements of academics and industry.

The course was inaugurated by the hands of **Principal Dr. Ganesh Raut**. All the undergraduate science faculty staff was present for the inaugural function. One Hundred and forty five (145) students have enrolled, actively participated and completed the course successfully.

The schedule of the program was as follows:

Session No.	Date	Topic	Speaker	Timing
1	06/06/2022	Hands on Demo on R-Software	Dr. D. D. Patil	3.00 pm to 6.00 pm
2	07/06/2022	Laboratory Techniques	Dr. S. V. Ambale	3.00 pm to 6.00 pm
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9	14/06/2022	Mathematics in day-to-day life	Mrs. M. B. Waphare	3.00 pm to 6.00 pm
10	15/06/2022	How to build your own mobile App. without coding	Mr. P. V. Shelar	3.00 pm to 6.00 pm

The valedictory function was organized on 15th June 2022 presided by **Principal Dr. Ganesh Raut** and **Dr. D. D. Patil**, coordinator of short-term course gave introductory speech. Vice-Principal Rajeshree Patwardhan in her talk, explained importance of moral skill as well. Prin. Dr. Ganesh Raut, in his speech, guided the students on importance of science activities as well as extra-curricular activities. Representative students expressed their views about the course.

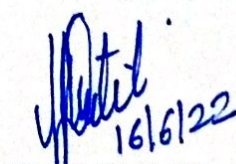


Dr. D. D. Patil

Coordinator

Short-Term Course Assessment Methodology

1.	COURSE INFORMATION	
	Name of the Course:	Scientific Skills Development program
	Duration of the course:	30 Hours
	Dates of Conduct of course (from – to)	06/06/2022 to 15/06/2022
	Name of Department:	Department of Statistics
	Course Coordinator	Dr. D. D. Patil
2.	OBJECTIVES OF COURSE: (2 TO 3)	To Provide scientific skills among the students such as 1.To give hands on training of instrument 2. To give Computational hands using software 3. To give knowledge about biodiversity
3.	OBJECTIVES OF EVALUATION:	• To assess the overall effectiveness of the course. • To assess the skill/ values/ knowledge component understood by the students. • To evaluate the relevance of the course understood by the student.
4.	ASSESSMENT METHODOLOGY	Test on course
	Initial assessment method	Prior knowledge about skills
	Date of final Assessment of the course:	15/06/2022
	Total Time for examination	20 minutes
	Total marks:	10
	Total number of questions with weightage	Objective: 10 Subjective:00 Practical/ hands-on: Nil
	Passing marks	04
	Rating scale (for grades)	O: 9-10, A: 7-8, B: 5-6, C: 3-4
	Date of declaration of result:	16/06/2022


Dr. D. D. Patil
Coordinator



The Poona Gujarati Kelvani Mandal's
Haribhai V. Desai College, Pune - 02
(Arts, Science & Commerce)

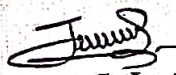
Short Term Course For Science (CBCS Pattern) Students
On

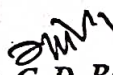
"Scientific Skills Development"

This is to certify that Mr./ Miss. Admane Chaitanya Jitendra of
Haribhai V. Desai College has actively participated and completed Short Term Course of
Thirty Hours (3 Credits) for Science (CBCS Pattern) students on "Scientific Skills Development"
From 6th June 2022 to 15th June 2022.


Dr. D. D. Patil
Coordinator


Dr. R. B. Patwardhan
Vice - Principal


Dr. S. S. Jagtap
IQAC Coordinator


Dr. G. D. Raut
Principal