



JNAN VIKAS MANDAL'S
Amratlal Raichand Mehta Degree College of Arts
DiwaliMaa Degree College of Science
Mohanlal Raichand Mehta College of Commerce
Padmashree(Dr.) R.T. Doshi Degree College of Computer Science
Plot no.9, Sector -19, Airoli Navi Mumbai

Date : 26/04/2023

NOTICE

All faculties of the Science Department are hereby informed that the departmental meeting will be conducted on 27th April 2023 at 11am in Conference room. All the members are requested to be present for the same.

AGENDA

- 1] To discuss about conducting "Certificate Course" for S.Y.B.Sc. class
- 2] To discuss regarding objective & course outcome of "Certificate Course"
- 3] To discuss regarding time & duration of "Certificate Course"
- 4] Any other matter with the permission of Chairperson.

Leena

Dr. Leena Sarkar

Principal & Chairperson



PRINCIPAL
JNAN VIKAS MANDAL'S
M.R. MEHTA COLLEGE OF COMMERCE
D.M. COLLEGE OF SCIENCE
A.R. MEHTA COLLEGE OF ARTS
Dr. R.T. DOSHI COLLEGE OF COMPUTER SCIENCE
Plot No.9, SEC.- 19, AIROLI,
NAVI MUMBAI-400 108



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DiwaliMaa Degree College of Science
Mohanlal Raichand Mehta College of Commerce
Padmashree(Dr.) R.T. Doshi Degree College of Computer Science
Plot no.9, Sector -19, Airoli Navi Mumbai

- **Name of the activity** – Certificate Course in “Application of Science in Changing World”
[Departmental Course]

- **Members Involved –**

1. Dr. Leena Sarkar [Principal & HOD]
2. Asst. Prof. Sandhya Patil
3. Asst. Prof. Harshada Niju
4. Dr. Prajakta Kadu
5. Asst. Prof. Savita Kumari
6. Dr. Shweta Rathore
7. Asst. Prof. Sagar Shinde
8. Asst. Prof. Pintoo Jaiswar
9. Asst. Prof. Nishant Bist
10. Dr. Kanika Pahawa





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Plot no.9, Sector -19, Airoli Navi Mumbai

Date :- 27/04/2023

Minutes of the Meeting

On 27th April 2023, meeting of all faculties of Science Department with Principal Madam held at 11.00 a.m. in conference room. The meeting was presided over by the chairperson - Principal Dr. Leena Sarkar.

Following points were discussed in the meeting and decisions were taken in order to discuss about the organization of Certificate course.

- 1] Principal Dr. Leena Sarkar madam suggested that faculties from all department of science should conduct "Certificate Course" for S.Y.B.Sc. class.
- 2] Principal Dr. Leena Sarkar madam appointed Dr. Prajakta Kadu [Zoology Department] as a convener for conducting this Certificate Course.
- 3] In this meeting, orientation of Certificate Course was finalized.
 - Date of Duration – 20th June, 2023
 - Duration of the Course – 30 Hours
 - Course Title – "Application of Sciences In Changing World"
 - Course Design will be prepared for S.Y.B.Sc. Class which include objective, course outcome, time table, syllabus & assessment method.
- 4] Meeting was end with vote of thanks.



Following members were present in the meeting :

1. Dr. Leena Sarkar [Principal] *Leena*
2. Asst. Prof. Sandhya Patil *[Signature]*
3. Asst. Prof. Harshada Niju *Harshada*
4. Dr. Prajakta Kadu *Pk*
5. Asst. Prof. Savita Kumari *Savit*
6. Dr. Shweta Rathore *Shweta*
7. Asst. Prof. Sagar Shinde *[Signature]*
8. Asst. Prof. Pintoo Jaiswar *[Signature]*
9. Asst. Prof. Nishant Bist *NB*
10. Dr. Kanika Pahawa *Kanika*





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Plot no.9, Sector -19, Airoli Navi Mumbai

Date - 19/06/2023

NOTICE OF CERTIFICATE COURSE

All the students of S.Y.B.Sc. are hereby informed that the Certificate Course in "Application of Sciences In Changing World" organized by the Department of Science will be commencing from Tuesday, 20th June 2023. This course is Free of Cost and will be helpful for students to have a thorough knowledge of new & advanced applications in basic sciences. So all the students are requested to be present for the course.

Dr. Prajakta Kadu
Convenor

Dr. Leena Sarkar
Principal & Chairperson



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Plot No.9, SEC.- 19, AIROLI,
NAVI MUMBAI-400 708

FEEDBACK FORM IMAGES

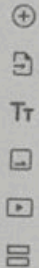
2023-24 Feedback Form of Certificate Course

Certificate Course 'Application of sciences in changing world' SYBSc SEM - III 2023 - 24

Email *

Valid email

This form is collecting emails [Change settings](#)



Name of the Student *

Short answer text

Class *

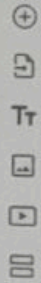
Class *

Short answer text

1) Was the learning objective of the course fulfilled? *

Yes

No



2) Course gave you knowledge of advance science subject ? *

Yes

No

3) Did the course help you to develop professional / commercial skills ? *

Yes

No

4) Was the course well organized ? *

Poor 1 2 3 4 Excellent

5) How was the content of the course designed? *

Poor 1 2 3 4 Excellent

6) Overall rating of the Certificate Course ? *

Poor 1 2 3 4 Excellent




FEEDBACK FORM LINK

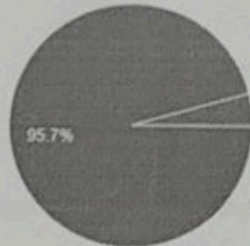
<https://forms.gle/SJwhvTCNGf6apag27>

FEEDBACK FORM ANALYSIS

1) Was the learning objective of the course fulfilled?


 Copy

23 responses

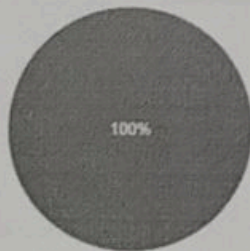


● Yes
● No

2) Course gave you knowledge of advance science subject ?


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23 responses

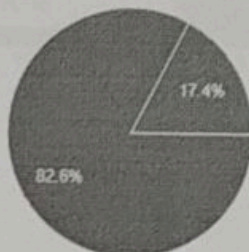


● Yes
● No

3) Did the course help you to develop professional / commercial skills ?

 Copy

23 responses



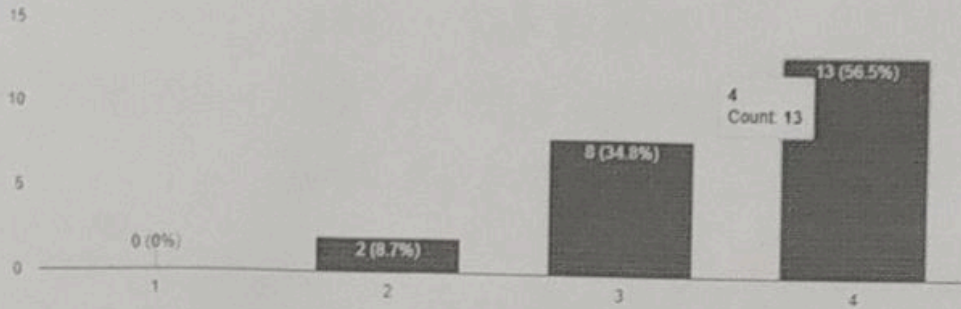
● Yes
● No



4) Was the course well organized ?

Copy

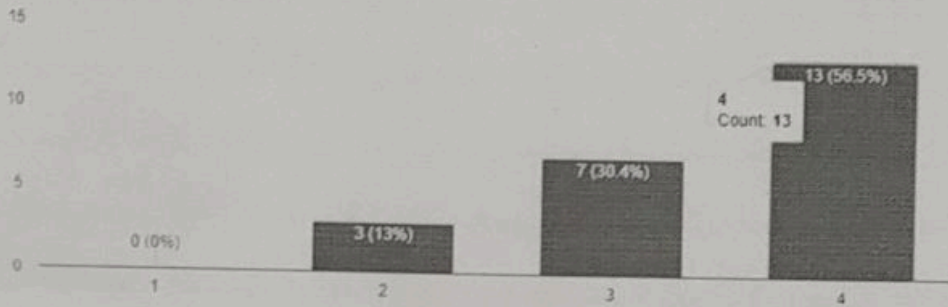
23 responses



5) How was the content of the course designed?

Copy

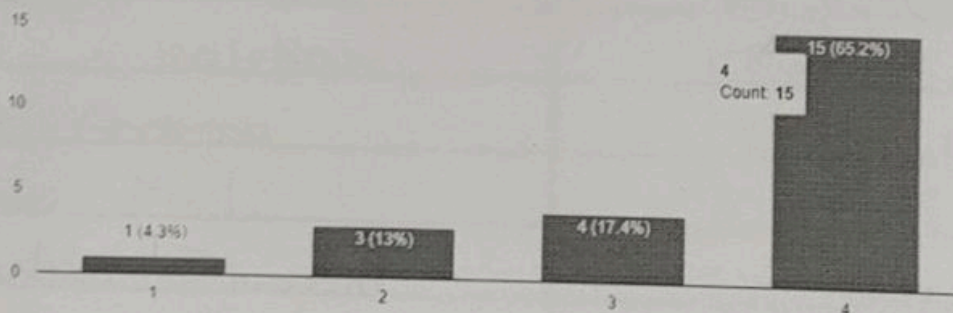
23 responses



6) Overall rating Of the Certificate Course ?

Copy

23 responses



Neena
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Plot no.9, Sector -19, AiroliNavi Mumbai

S.Y.B.Sc Certificate Course[2023-24]

"Application of Science In Changing World"

Student List

Sr. No.	Name of Student	Class [CZ / PC / PM]	Email ID
1	Aakanksha Vishwakarma	PC	vishwakarmasakanksha@gmail.com
2	Priyanka B. Yadav	CZ	priyankabyadav2611@gmail.com
3	Puja B. Yadav	CZ	py491723@gmail.com
4	Pranjal Gawas	CZ	pranjalgawas5@gmail.com
5	Vaishnavi Shewale	CZ	vaishnavishewale09@gmail.com
6	Atish Nikam	CZ	atishnikam2003@gmail.com
7	Sahil Shedge	CZ	sahilshedge30@gmail.com
8	DHIRAJ JAISWAR	PM	jaiswaradhiraj85@gmail.com
9	Abhishek Surve	PM	surveabhishek46@gmail.com
10	Vinayak Gaikwad	PC	gaikwadvinayak790@gmail.com
11	Sahil Kalantre	PC	kalantresahil20@gmail.com
12	Priya Negi	CZ	priyanegi112004@gmail.com
13	Manisha Yadav	PC	manishayadav2@gmail.com
14	Tejal Kolekar	PC	tejal.kolekar21@gmail.com
15	Aditi Sharma	PC	adityolsharma@gmail.com
16	Kishor Mali	CZ	kishorborc49@gmail.com
17	Aakanksha Dhumal	CZ	akankehadhumal3@gmail.com
18	Archana Gupta	CZ	archanagupta97141@gmail.com
19	Komal Pande	CZ	sanjayp9322592155@gmail.com
20	Dhanashree Mhatre	PC	dhanashreemhatre37@gmail.com
21	Shubhangi Rajdev	CZ	sangitarajdev700@gmail.com
22	Nisha Suthar	PC	nishadevilalsuthar@gmail.com
23	Payal Shinde	PC	payalshinde4539@gmail.com
24	Manasi Chavan	PC	manasichavan1704@gmail.com
25	Pradip Kadam	PC	pradipkadam8993@gmail.com



26	Takshashila Pawar	CZ	takshashilapawar2005@gmail.com
27	Neha Ambhore	CZ	nehaambhore27@gmail.com
28	Gulabsha Shah	PC	shahgulabsha96@gmail.com
29	Sheetal Namwade	CZ	namwadesheetal@gmail.com
30	Priti Tadhar	CZ	priteejadhar08@gmail.com
31	Sanskriti Patil	CZ	sanskritipatil@gmail.com
32	Pranavi Kadam	CZ	pranvikadam8293@gmail.com
33	Komal Gupta	PC	guptakomal26062004@gmail.com





S.Y.B.Sc Certificate Course [2023-24]

"Application of Science In Changing World"

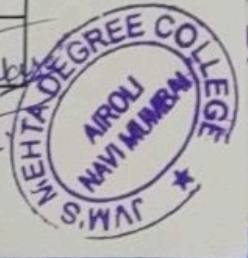
Attendance

Date - 20/06/2023

Sr. No	Name of Student	Lec. 1 (S.S)	Lec. 2 S.K	Lec. 3 P.J	Lec. 4 H.N	Lec. 5 (S.S)
		Sign	Sign	Sign	Sign	Sign
1	Nisha Suthar					
2	Archana Gupta	Archana	Archana	Archana	Archana	Archana
3	Komal Gupta	Komal	Komal	Komal	Komal	Komal
4	Sahil Kalantre	Kalantre	Kalantre	Kalantre	Kalantre	Kalantre
5	Chulabha Shah	Shah	Shah	Shah	Shah	Shah
6	Vinayak Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad
7	DHIRAJ JAISWAR	DHIRAJ	DHIRAJ	DHIRAJ	DHIRAJ	DHIRAJ
8	Manisha Yadav	Yadav	Yadav	Yadav	Yadav	Yadav
9	Tarshashila Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
10	Aditi Sharma	Sharma	Sharma	Sharma	Sharma	Sharma
11	Kishor Mali	Mali	Mali	Mali	Mali	Mali
12	Abhishek Surve	Surve	Surve	Surve	Surve	Surve
13	Sahil Shedge	Shedge	Shedge	Shedge	Shedge	Shedge
14	Neha Ambhase	Ambhase	Ambhase	Ambhase	Ambhase	Ambhase
15	Alish M. Nikam	Nikam	Nikam	Nikam	Nikam	Nikam
16	Sanskriti P. Patil	Patil	Patil	Patil	Patil	Patil
17	Branjel P. Gawas	AB	Gawas	Gawas	Gawas	Gawas
18	Vaishnavi Shewale	AB	Shewale	Shewale	Shewale	Shewale
19	Shubhangi Rajdev	AB	Rajdev	Rajdev	Rajdev	Rajdev
20	Puja B. Yadav	AB	Puja	Puja	Puja	Puja
	Name of Teacher [Initial]	S.Shinde	Savita	PJ	HN	S.Shinde
	Sign of Teacher					

- 21. Triyanka B. Yadav.
- 22. Akanksha K. Dhumal.
- 23. Komal S. Pandey
- 24. Piyu Priya Negi

- ~~Triyanka~~
- ~~Ohumal~~
- ~~Komal Pandey~~
- ~~Shubhangi~~
- ~~Pandey~~
- ~~AB~~





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S.Y.B.Sc Certificate Course [2023-24]

"Application of Science In Changing World"

Attendance

Date - 21/06/2023

Sr. No	Name of Student	Lec. 1 P.K Sign	Lec. 2 HN Sign	Lec. 3 PT Sign	Lec. 4 SP Sign	Lec. 5 PK Sign
1	Sanskruhi R. Patil	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
2	DHIRAJ Jaiswar	DHIRAJ	DHIRAJ	DHIRAJ	DHIRAJ	DHIRAJ
3	Komal Pandey	Komal Pandey	Komal Pandey	Komal Pandey	Komal Pandey	Komal Pandey
4	Gulabsha Shah	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
5	Nisha Suthar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
6	Komal Gupta	Komal	Komal	Komal	Komal	Komal
7	Dhanashree Mhatre	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
8	Bahil Kalantre	Kalantre	Kalantre	Kalantre	Kalantre	Kalantre
9	Puja B. yadav	Puja	Puja	Puja	Puja	Puja
10	Neel Arambhase	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
11	Archana G. Gupta	Archana	Archana	Archana	Archana	Archana
12	Manisha Yadav	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
13	Triyanka B. Yadav	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
14	shubhangi Rajdev	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
15	Pranjal P. Gawas	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
16	Vaishanvi Shewale	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
17	Akanksha K. Dhumal	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
18	Payal Shinde	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
19	Mansi Chavan	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
20	Peadij Kadam	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
21	Atish M. Nikam	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
22	Kishor Mali	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

23. Aditi Sharma
 24. Abhishek Surve
 25. Takshashila Pawar

[Signatures for rows 23-25]



26. sheetal Namwade

lec. 2
part 1.

lec 3
part 1.

lec. 4
part 1.

lec
part 1

Sl. No.	Name	Roll No.	Grade	Subject	Mark
1	Sheetal Namwade	1234	B.A.	History	45
2	Sheetal Namwade	1234	B.A.	History	45
3	Sheetal Namwade	1234	B.A.	History	45
4	Sheetal Namwade	1234	B.A.	History	45
5	Sheetal Namwade	1234	B.A.	History	45
6	Sheetal Namwade	1234	B.A.	History	45
7	Sheetal Namwade	1234	B.A.	History	45
8	Sheetal Namwade	1234	B.A.	History	45
9	Sheetal Namwade	1234	B.A.	History	45
10	Sheetal Namwade	1234	B.A.	History	45
11	Sheetal Namwade	1234	B.A.	History	45
12	Sheetal Namwade	1234	B.A.	History	45
13	Sheetal Namwade	1234	B.A.	History	45
14	Sheetal Namwade	1234	B.A.	History	45
15	Sheetal Namwade	1234	B.A.	History	45
16	Sheetal Namwade	1234	B.A.	History	45
17	Sheetal Namwade	1234	B.A.	History	45
18	Sheetal Namwade	1234	B.A.	History	45
19	Sheetal Namwade	1234	B.A.	History	45
20	Sheetal Namwade	1234	B.A.	History	45
21	Sheetal Namwade	1234	B.A.	History	45
22	Sheetal Namwade	1234	B.A.	History	45
23	Sheetal Namwade	1234	B.A.	History	45
24	Sheetal Namwade	1234	B.A.	History	45
25	Sheetal Namwade	1234	B.A.	History	45
26	Sheetal Namwade	1234	B.A.	History	45
27	Sheetal Namwade	1234	B.A.	History	45
28	Sheetal Namwade	1234	B.A.	History	45
29	Sheetal Namwade	1234	B.A.	History	45
30	Sheetal Namwade	1234	B.A.	History	45





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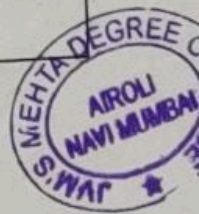
S.Y.B.Sc Certificate Course [2023-24]

"Application of Science In Changing World"

Attendance

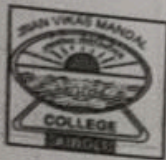
Date - 22/06/2023

Sr. No	Name of Student	Lec. 1 K.P Sign	Lec. 2 N.B Sign	Lec. 3 S.K Sign	Lec. 4 P.K Sign	Lec. 5 Sign
1	Gulabsha Shah	<i>Gulabsha</i>	<i>Gulabsha</i>	<i>Gulabsha</i>	<i>Gulabsha</i>	A
2	Nisha Suthar	<i>Nisha</i>	<i>Nisha</i>	<i>Nisha</i>	<i>Nisha</i>	C
3	Komal Pandey	<i>Komal</i>	<i>Komal</i>	<i>Komal</i>	<i>Komal</i>	S
4	Komal Gupta	<i>Komal</i>	<i>Komal</i>	<i>Komal</i>	<i>Komal</i>	J
5	Nehei Ambhore	<i>Nehei</i>	<i>Nehei</i>	<i>Nehei</i>	<i>Nehei</i>	G
6	Archana G. Gupta	<i>Archana</i>	<i>Archana</i>	<i>Archana</i>	<i>Archana</i>	N
7	Jankhuti R. Patil	<i>Jankhuti</i>	<i>Jankhuti</i>	<i>Jankhuti</i>	<i>Jankhuti</i>	M
8	Payal Shirde	<i>Payal</i>	<i>Payal</i>	<i>Payal</i>	<i>Payal</i>	E
9	Mansi Chavan	<i>Mansi</i>	<i>Mansi</i>	<i>Mansi</i>	<i>Mansi</i>	N
10	Pradip Kadam	<i>Pradip</i>	<i>Pradip</i>	<i>Pradip</i>	<i>Pradip</i>	T
11	Alish M. Nikam	<i>Alish</i>	<i>Alish</i>	<i>Alish</i>	<i>Alish</i>	
12	Abhishek Surve	<i>Abhishek</i>	<i>Abhishek</i>	<i>Abhishek</i>	<i>Abhishek</i>	
13	DHIRAJ Jankar	<i>DHIRAJ</i>	<i>DHIRAJ</i>	<i>DHIRAJ</i>	<i>DHIRAJ</i>	
14	Sahil Shedge	<i>Sahil</i>	<i>Sahil</i>	<i>Sahil</i>	<i>Sahil</i>	
15	Kishor Mali	<i>Kishor</i>	<i>Kishor</i>	<i>Kishor</i>	<i>Kishor</i>	
16	Vinayak Gaikwad	<i>Vinayak</i>	<i>Vinayak</i>	<i>Vinayak</i>	<i>Vinayak</i>	
17	Puja B. Yadav	<i>Puja</i>	<i>Puja</i>	<i>Puja</i>	<i>Puja</i>	
18	Akanksha K. Dhumal	<i>Akanksha</i>	<i>Akanksha</i>	<i>Akanksha</i>	<i>Akanksha</i>	
19	Triyanka B. Yadav	<i>Triyanka</i>	<i>Triyanka</i>	<i>Triyanka</i>	<i>Triyanka</i>	
20	Shubhangi Jalindar R.	<i>Shubhangi</i>	<i>Shubhangi</i>	<i>Shubhangi</i>	<i>Shubhangi</i>	
21	Vaishnavi Shewale	<i>Vaishnavi</i>	<i>Vaishnavi</i>	<i>Vaishnavi</i>	<i>Vaishnavi</i>	
22	Pranjal Pratap Gaway	<i>Pranjal</i>	<i>Pranjal</i>	<i>Pranjal</i>	<i>Pranjal</i>	
23	Sheetal G. Namwade	<i>Sheetal</i>	<i>Sheetal</i>	<i>Sheetal</i>	<i>Sheetal</i>	AB
23	Sahil Kalantre	<i>Sahil</i>	<i>Sahil</i>	<i>Sahil</i>	<i>Sahil</i>	AB
25	Takshashila Pawar	<i>Takshashila</i>	<i>Takshashila</i>	<i>Takshashila</i>	<i>Takshashila</i>	AB



- 26. Dhanashree Mhatre - AB ^① Dhanashree ^② Dhanashree ^③ Dhanashree ^④ AB
- 27. Tejal Kotekar - AB ^① Tejal ^② Tejal ^③ Tejal ^④ Tejal
- 28. Manisha Yadav - AB ^① Manisha ^② Manisha ^③ Manisha ^④ Manisha

Sak



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S.Y.B.Sc Certificate Course [2023-24]

"Application of Science In Changing World"

Attendance

Date - 23/06/2023

Sr. No	Name of Student	Lec. 1	Lec. 2	Lec. 3	Lec. 4	Lec. 5
		P.J	S.P	PK	N.B	N.B. (2 lecture till 2pm)
		Sign	Sign	Sign	Sign	Sign
1	Tejal. R. Kotelkar	<i>Tejal</i>	<i>Tejal</i>	<i>Tejal</i>	<i>Tejal</i>	<i>Tejal</i>
2	Gulabsha Shah	<i>Gulabsha</i>	<i>Gulabsha</i>	<i>Gulabsha</i>	<i>Gulabsha</i>	<i>Gulabsha</i>
3	Nisha Suthar	<i>Nisha</i>	<i>Nisha</i>	<i>Nisha</i>	<i>Nisha</i>	<i>Nisha</i>
4	Komal Pandey	<i>Komal</i>	<i>Komal</i>	<i>Komal</i>	<i>Komal</i>	<i>Komal</i>
5	Nehel Ambhase	<i>Nehel</i>	<i>Nehel</i>	<i>Nehel</i>	<i>Nehel</i>	<i>Nehel</i>
6	Archana Gupta	<i>Archana</i>	<i>Archana</i>	<i>Archana</i>	<i>Archana</i>	<i>Archana</i>
7	Sanskriti. R. Patil	<i>Sanskriti</i>	<i>Sanskriti</i>	<i>Sanskriti</i>	<i>Sanskriti</i>	<i>Sanskriti</i>
8	DHIRAJ. T	<i>DHIRAJ</i>	<i>DHIRAJ</i>	<i>DHIRAJ</i>	<i>DHIRAJ</i>	<i>DHIRAJ</i>
9	Abhishek Surve	<i>Abhishek</i>	<i>Abhishek</i>	<i>Abhishek</i>	<i>Abhishek</i>	<i>Abhishek</i>
10	Pranjal P. Gaware	<i>Pranjal</i>	<i>Pranjal</i>	<i>Pranjal</i>	<i>Pranjal</i>	<i>Pranjal</i>
11	Sheetal G. Namwade	<i>Sheetal</i>	<i>Sheetal</i>	<i>Sheetal</i>	<i>Sheetal</i>	<i>Sheetal</i>
12	Akanksha. Keshav dhurnal.	<i>Akanksha</i>	<i>Akanksha</i>	<i>Akanksha</i>	<i>Akanksha</i>	<i>Akanksha</i>
13	Shubhangi Rajdev	<i>Shubhangi</i>	<i>Shubhangi</i>	<i>Shubhangi</i>	<i>Shubhangi</i>	<i>Shubhangi</i>
14	Kriyanka. B. Yadav.	<i>Kriyanka</i>	<i>Kriyanka</i>	<i>Kriyanka</i>	<i>Kriyanka</i>	<i>Kriyanka</i>
15	Puja. B. yadav	<i>Puja</i>	<i>Puja</i>	<i>Puja</i>	<i>Puja</i>	<i>Puja</i>
16	Priya. S. Jadhav	<i>Priya</i>	<i>Priya</i>	<i>Priya</i>	<i>Priya</i>	<i>Priya</i>
17	Aditi Sharma	<i>Aditi</i>	<i>Aditi</i>	<i>Aditi</i>	<i>Aditi</i>	<i>Aditi</i>
18	Vaishnavi shewale	<i>AB</i>	<i>Vaishnavi</i>	<i>Vaishnavi</i>	<i>Vaishnavi</i>	<i>Vaishnavi</i>
19	Dhanashree mhatre	<i>Dhanashree</i>	<i>Dhanashree</i>	<i>Dhanashree</i>	<i>Dhanashree</i>	<i>Dhanashree</i>
20	Kishor. Mali	<i>Kishor</i>	<i>Kishor</i>	<i>Kishor</i>	<i>Kishor</i>	<i>Kishor</i>
21						
22						
23	Takshashila paavar	<i>Takshashila</i>	<i>Takshashila</i>	<i>Takshashila</i>	<i>Takshashila</i>	<i>Takshashila</i>
24	Manisha yadav	<i>Manisha</i>	<i>Manisha</i>	<i>Manisha</i>	<i>Manisha</i>	<i>Manisha</i>





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Plot no.9, Sector -19, AiroliNavi Mumbai

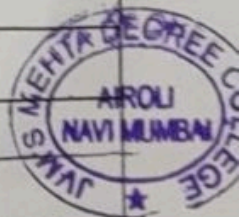
S.Y.B.Sc Certificate Course [2023-24]

"Application of Science In Changing World"

Attendance

Date - 24 / Jun / 23

Sr. No	Name of Student	Lec. 1 SS Sign	Lec. 2 PJ Sign	Lec. 3 KP Sign	Lec. 4 KP Sign	Lec. 5 Sign
1	Vinayak Gaikwad	Braikwad	Braikwad	Braikwad	AB	A
2	Sahil Kalantre	sahil	sahil	sahil	sahil	S
3	Archana. G. Gupta	Archana	Archana	AB	AB	S
4	Komal Pandey	Komal	Komal	AB	AB	I
5	Dhanashree Mhatre.	D	D	AB	AB	G
6	Sahil V. Shedge	Sahil	Sahil	Sahil	AB	N
7	DHIRAJ. Jaiswar	DHIRAJ	DHIRAJ	DHIRAJ	AB	M
8	Kishor. Mali	Kishor	Kishor	Kishor	Kishor	E
9	Aditi Sharma	Aditi	Aditi	Aditi	Aditi	N
10	Atish. M. Nikam	Atish	Atish	Atish	Atish	T
11						
12	Pooja Grawas	Pooja	Pooja	Pooja	Pooja	
13	Puja .B. Yadav	Puja	Puja	Puja	Puja	
14	Triyanka .B. Yadav	Triyanka	Triyanka	Triyanka	Triyanka	
15	Alcanksha. K. Phumal.	Phumal	Phumal	Phumal	Phumal	
16	Shubhangi Jolindar Rajdev	Rajdev	Rajdev	AB	AB	
17	Aakansha Vishwakarma	Aakansha	Aakansha	Aakansha	Aakansha	
18	Nisha Suthar	Nisha	Nisha	AB	AB	
19	Vaishanvi Shewale	AB	Vaishanvi	Vaishanvi	Vaishanvi	
20	Abhishck Surve	Abhishck	Abhishck	Abhishck	Abhishck	
21	Pritya Negi	AB	AB	AB	Pritya	
22						
23	Manisha Yadav	AB	AB	AB	Manisha	
24	Tejal Kolekar	AB	AB	AB	Tejal	





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S.Y.B.Sc Certificate Course [2023-24]

"Application of Science In Changing World"

Attendance

Date - 26/06/2023

Sr. No	Name of Student	Lec. 1 H.N Sign	Lec. 2 S.S Sign	Lec. 3 SR Sign	Lec. 4 K.P Sign	Lec. 5 Sign
1	Sanskruiti L. Patil			AB		A
2	Archana G. Gupta		Archana	AB		S
3	Nehei Ambhore					S
4	Rajdev Shubhangi					T
5	Tejal Kotekar		Tejal			G
6	Manisha Yadav					N
7	Akanksha S. Dhurnal		dhurnal			M
8	Puja B. Yadav		Puja			E
9	Vaishnavi Shewale					N
10	Pranjal Gaware					T
11	Alish M. Nikam					
12	Sahil V. Shedge					
13	Triyanka B. Yadav					
14	Abhishek Surve					
15	Aditi Sharma					
16	Payal Shinde	AB				
17	Mansi Chavan	AB				
18	Peadipe Kadam	AB				
19	Vinayak Garkwad	AB				
20	Dhruv Jayswal	AB		AB		
21	Sahil Kalantre	AB				
22	Kishor Mali					
23						
24						





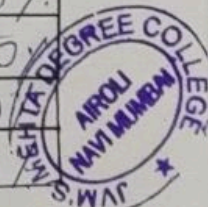
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S.Y.B.Sc Certificate Course [2023-24]

"Application of Science In Changing World"

Evaluation [Marks]

Sr. No	Name of Student	Chemistry Marks [40%]	Physics Marks [40%]	Zoology Marks [40%]	Maths Marks [40%]
1	Komal Pandey	87%	100%	100%	50%
2	Shubhangi Rajdev	60%	85%	80%	40%
3	Akanksha Dhumal	67%	85%	100%	50%
4	Archana Gupta	57%	100%	100%	50%
5	Priyanka Yadav	40%	100%	100%	45%
6	Pooja Yadav	40%	80%	80%	45%
7	Pranjal Gawale	60%	100%	100%	50%
8	Neha Ambore	40%	100%	90%	45%
9	Sanskriti Patil	40%	95%	100%	40%
10	Atish Nikam	40%	100%	100%	50%
11	Dhiraj Taiswar	46%	50%	50%	50%
12	Vinayak Gaikwad	73%	100%	100%	50%
13	Sahil Kalantre	60%	90%	100%	50%
14	Dhanashree Mhatre	40%	80%	45%	40%
15	Gulabsha Shah	60%	95%	40%	50%
16	Nisha Sutar	60%	95%	90%	50%
17	Payal Shinde	40%	80%	40%	50%
18	Manali Chavan	60%	100%	80%	40%
19	Pradip Kadam	60%	95%	40%	50%
20	Abhishek Surwe	40%	85%	40%	45%
21	Sahil Shedge	40%	75%	40%	50%
22	Kishori Mali	60%	90%	45%	50%
23	Vaishnavi Shewale	60%	100%	90%	40%
24	Sheetal Namwade	40%	40%	90%	40%



25	A Takshashila Pawar	46%	40%	40%	40%
26	Tejal Kolekar.	86%	85%	45%	50%
27	Manisha Yadav	40%	90%	45%	50%
28	Aditi Sharma	46%	50%	50%	50%
29	Priiti Jadhav	46%	40%	40%	50%
30	Pranvi Kadam	50%	40%	80%	50%
31	Priya Negi	40%	40%	40%	40%
32	Akanksha Vishwakarma	40%	40%	50%	40%
33	Komal Gupta	45%	50%	40%	50%

Pk

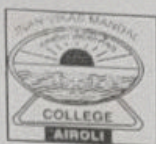
Dr. Prajalita Kade
Convenor

Neena

Dr. Leena Sarkar
Principal & Chairperson

PRINCIPAL
JIAN VIKAS MANDAL'S
M.R. MEHTA COLLEGE OF COMMERCE
D.M. COLLEGE OF SCIENCE
A.R. MEHTA COLLEGE OF ARTS
Dr. R.T. DOSHI COLLEGE OF COMPUTER SCIENCE
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NAVI MUMBAI-400 106





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S.Y.B.Sc Certificate Course [2023-24]

"Application of Science In Changing World"

OBJECTIVES OF THE COURSE -

- To acquire knowledge of recent developments in sciences
- To understand new concept develop in sciences
- To learn significance of application of new developments in sciences
- To understand new mechanism in sciences

COURSE OUTCOME -

- Students understood basic skills and new principles of sciences
- It develop ability to understand and demonstrate new development in sciences
- It will expose students to multi-faceted new options after pursuing pure sciences
- Students cultivate the ability to work with new development in science and technology

COURSE DURATION -

- 30 Lectures of 1 week [per day 4 Lectures]



ASSESSMENT -

- Exam – The most important part of assessment is the exam which will be conducted at the end of the certificate course through which students can check their IQ related to the subject.
- Attendance – This will help students to maintain flow in their learning concepts.
- Active Participation – This will improve student's communication and alertness and will learn the practical things related to the topic.

EARN A CERTIFICATE -

- Certificates were given to all the students who scored 40% and above marks.





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SY.B.Sc SEM III- CERTIFICATE COURSE [2023-24]

"APPLICATION OF SCIENCE IN CHANGING WORLD"

SYLLABUS

Sr. No.	Faculty Name	Topic Name
1	Dr. Harshada Niju	Applications of Electrochemistry - Electroplating
2	Asst. Prof. Sandhya Patil	Analysis of Ibuprofen, Vitamin C
3	Asst. Prof. Savita Kumari	Scope of Green Chemistry
4	Dr. Shweta Rathore	Applications of Medicinal Chemistry
5	Dr. Prajakta Kadu	Applications of Economic Zoology [Sericulture & Vermiculture]
6	Dr. Kanika Pahwa	Sustainable Farming : Aquaponics & Hydroponics
7	Asst. Prof. Sagar Shinde	Green Energy Solutions
8	Asst. Prof. Nishant Bist	Applications of Nano Science & Nano Technology
9	Asst. Prof. Pintoo Jaiswar	Application of Number System





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Certificate Course Time -Table
"Application of Science In Changing World" [20th -26th June 2023]

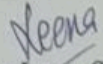
Class - S.Y.B.Sc.

Academic Year: 2023-24

TIME	DAY					
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8.40 To 9.30	(H.N)	(S.S)	(S.R.)	(P.K)	(P.J)	(N.B)
9.30 To 10.20	(S.S)	(H.N)	(P.K)	(N.B)	(S.P)	(K.P)
10.30 TO 11.20	(S.R.)	(K.P)	(P.J)	(S.K)	(P.K)	(S.S)
11.20 To 12.10	(K.P)	(S.K)	(S.P)	(P.J)	(N.B)	(P.J)
12.10 To 1.00	Assignment (N.B)	Assignment (S.S)	Assignment (P.K)	Assignment (K.P)	Assignment (P.J)	Assignment (S.P)

H.N - Dr. Harshada Niju S.P - Mrs. Sandhya Patil S.K - Miss Savita Kumari S.R - Dr. Shweta Rathore P.K - Dr. Prajakta Kadu K.P-Dr. Kanika Pahawa
S.S. - Mr. Sagar Shinde N.B. - Mr. Nishant Bist P.J - Mr. Pintoo Jaiswar


Dr. Prajakta Kadu
In-charge [Certificate Course]


Dr. Leena Sarkar
Principal & Chairperson
PRINCIPAL
JNAN VIKAS MANDAL'S
M.R. MEHTA COLLEGE OF COMMERCE
D.M. COLLEGE OF SCIENCE





JNAN VIKAS MANDAL'S DEGREE COLLEGE

NAAC RE-ACCREDITED 'A' GRADE (CGPA 3.33)

CERTIFICATE

This is to certify that Mr./Ms. _____ of S.Y.B.Sc. Class
has participated in 30 hours Certificate Course in "Application of Sciences In Changing World"
organized by Department of Science between 20th June to 26th June 2023.

Dr. Prajakta Kadu
Convenor

Dr. Leena Sarkar
Principal & Chairperson





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CERTIFICATE COURSE - S.Y.B.Sc. (2023-24)

"Application of Science In Changing World"

REPORT

Department of science conducted certificate course for S.Y.B.Sc students from 20th June to 26th June 2023. Faculties from Department of Chemistry, Physics, Zoology and Mathematics participated in this course. 33 students from S.Y.B.Sc. Class attended certificate course.

In this certificate course, students learned various applications of new developments in sciences. Students also understand basic skills and new principles of sciences. All this will ultimately help the students for their career prospects and future benefits. The result assessment was calculated on the basis of test, assignment taken by the faculties at the end of the course.

E- Certificates were given to all the students who scored 40% and above marks.

Dr. Prajakta Kadu
Convenor

Dr. Leena Sarkar

Principal and Chairperson

PRINCIPAL
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