

Shri Sarda Education Society (Trust)'s
(A Linguistic Minority Education Institute)
**SMT RADHABAI SARDA ARTS, COMMERCE &
SCIENCE COLLEGE**
Anjangaon Surji, Dist. Amravati

Department of Chemistry



**Online Certificate Course on
“Introduction to Nanotechnology”**

INT 2023

(16 April 2023 to 23 April 2023)

Shri Sarda Education Society (Trust)'s
(A linguistic Minority Educational Institute)
Smt. Radhabai Sarda Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati
NAAC Accredited with 'A' Grade with CGPA 3.21

Date: 05.04.2023

Place: Anjangaon Surji

To

Principal

Smt. Radhabai Sarda Arts, Commerce & Science College,
Anjangaon Surji, Dist. Amravati

Subject : Regarding permission to conduct online certificate course entitled
"Introduction to Nanotechnology" during the academic session 2022-23.

Hon'ble Sir,

With reference to above subject, I request you to kindly grant us permission for conducting the said course in the Department of Chemistry. The duration of the course will be 30 hours (6 hours × 05 working days). The proposed course will be run from 16th April 2023 to 23th April 2023. The syllabus of the course is enclosed herewith for your kind consideration. The course will be fruitful for the students keeping in mind their development towards current chemical practices which are being used industrially.

Yours faithfully


Dr. Satish P. Mardikar
Assistant Professor
Department of Chemistry
Smt. Radhabai Sarda Arts,
Commerce & Science College,
Anjangaon Surji

Dr. Satish P. Mardikar
Co-ordinator

Forwarded through...



HEAD

Department of Chemistry
Smt. Radhabai Sarda Arts, Commerce
& Science College Anjangaon Surji

Head

Department of Chemistry


PRINCIPAL
Smt. Radhabai Sarda Arts,
Commerce & Science College
Anjangaon Surji

Encl:

1. Syllabus of online Certificate Course – "Introduction to Nanotechnology"

Shri Sardar Education Society (Trust)'s
(A Linguistic Minority Educational Institute)
Smt Radhabai Sardar, Commerce and Science College Anjagaon Surji
NAAC Accredited with 'A' Grade with CGPA 3.21
Department of Chemistry
Online Certificate Course on "Introduction to Nanotechnology"
Session: 2022-2023

Syllabus of the Course

1. General Concepts in Nanotechnology (10 Hrs.)

- 1.1 What is nanotechnology?
- 1.2 History of nanotechnology
- 1.3 Classification of different areas of nanotechnology
- 1.4 Top-down Approach
- 1.5 Bottom-up Approach
- 1.6 The interdisciplinary nature of nanotechnology
- 1.7 What does nanotechnology offer for our future?
- 1.8 Nanotechnology and the Converging Technologies

2. Nanotechnology and the Nanosciences (10 Hrs.)

- 2.1 Why does one use the term Nanotechnology rather than Nano-sciences?
- 2.2 Nano-Physics and Nano-Chemistry
- 2.3 Electrochemistry and Electrochemical Nanotechnology
- 2.4 Nanobiology
- 2.5 Nano-Pharmacy
- 2.6 Nanomedicine

3. Nanostructures (10 Hrs.)

- 3.1 Aerogels
- 3.2 Fullerenes: Buckyballs
- 3.3 Carbon Nanotubes
- 3.4 Nanowires
- 3.5 Dendrimers (Organic Nanoparticles)
- 3.6 Photonic crystals and Nanophotonics
- 3.7 Quantum Dots

Reference Books:

1. "Introduction to Nanotechnology" by Poole C P and Owens F J
2. "Nanostructures and Nanomaterials: Synthesis, Properties and Applications" by Cao G

3. "Carbon Nanotubes – Basic Concepts and Physical Properties" by Reich S and Maultzsch J
4. "Introduction to Nanoscience and Nanotechnology" by Chattopadhyay K K
5. "Introduction to Nanoscience and Nanotechnology" by Gabor L Hornyak and H F Tibbals
6. "Nanotechnology: Principles and Practices" by Sulabha K. Kulkarni

Syllabus Committee Members

1. Dr. Satish P. Mardikar



2. Dr. Pavan V. Raut



3. Dr. Nitin G. Ghodile



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Smt Radhabai Sarda Arts, Commerce & Science College, Anjangaon Surji Dist Amravati
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Department of Chemistry

AY 2022-23


NOTICE

Date: 05.04.2023


All the faculty members of chemistry department are hereby informed that a departmental meeting is arranged on 08/04/2023 at 03:00 PM at the department to discuss the conduction of online certificate course (AY 2022-23). You all are requested to attend the meeting with some innovative ideas.

The agenda of the meeting is-

- 1) To discuss the implementation of online certificate course for 30 Hours
- 2) To discuss the date of implementation.
- 3) To frame the time table.


Dr. Sush P. Mardikar
Assistant Professor
Department of Chemistry
Smt. Radhabai Sarda Arts,
Commerce & Science College,
Anjangaon Surji

Forwarded through....


HEAD
Department of Chemistry
Smt. Radhabai Sarda Arts, Commerce
& Science College Anjangaon Surji

HOD Chemistry

**Shri Sarda Education Society's
(A linguistic Minority Educational Institute)
Smt Radhibai Sarda Arts, Commerce & Science College, Anjangaon Surji Dist Amravati**

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Department of Chemistry


AY 2022-23

Minutes of the Meeting

Date: 05.04.2023

The minutes of the meeting held on 08/04/2023 regarding online certificate course on “Introduction to Nanotechnology” are as follows.

- 1) It was decided to conduct certificate course by online mode (Duration: 30 Hours).
- 2) The syllabus was discussed.
- 3) Time table was also finalized
- 4) Consent of the guest speaker and their topics were finalized.
- 5) Exam pattern was discussed and finalized.


Dr. Satish P. Mardikar
Assistant Professor
Department of Chemistry
Smt. Radhabai Sarda Arts,
Commerce & Science College,
Anjangaon Surji

Dr. Satish P. Mardikar
Co-ordinator

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(A linguistic Minority Educational Institute)

Smt Radhabai Sarda Arts, Commerce and Science College Anjangaon Surji

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Department of Chemistry

AY 2022-23


NOTICE

Date: 10.04.2023

All the students of BSc III were informed that Department of Chemistry is going to conduct a online certificate course entitled **Introduction to Nanotechnology** from 16/04/2023 to 23/04/2023. The interested students were directed to confirm admission by filling a google form provided to them on Whatsapp group.


Dr. Sanish P. Mardikar
Assistant Professor
Department of Chemistry
Smt. Radhabai Sarda Arts,
Commerce & Science College,
Anjangaon Surji

Co-ordinator


HEAD
Department of Chemistry
Smt. Radhabai Sarda Arts, Commerce
& Science College Anjangaon Surji

Head
Department of Chemistry

Smt Radhabai Sarda Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati

Department of Chemistry

AY 2022-23

Online Certificate Course

INTRODUCTION TO NANOTECHNOLOGY

April 16-23, 2023

List of Registered Participants

Date: 20.04.2023

Sr. No.	Timestamp	Applicant Name	Class	Gender	Category	Email ID	Contact no.
1	4-16-2023 10:59:04	Aachal Laxman Gawai	B.Sc.III	Female	SC	sharadgawai790@gmail.com	9022235263
2	4-17-2023 8:19:27	Abhishek Gangadhar Masodkar	B.Sc.III	Male	OBC	abhishekmassodkar@gmail.com	9405327536
3	4-17-2023 11:38:39	Akshada Prabhakar Wanare	B.Sc.III	Female	SC	akshadawanare@gmail.com	7058849728
4	4-15-2023 16:45:47	Anamika Suresh Patond	B.Sc.III	Female	NT	anamikapatond451@gmail.com	7776044298
5	4-17-2023 8:17:01	Aniket Onkar Damare	B.Sc.III	Male	SC	aniketdamare9033@gmail.com	8261828605
6	4-15-2023 22:25:25	Anisha Sanjay Vanjari	B.Sc.III	Female	OBC	anishavanjari31@gmail.com	8856848596
7	4-17-2023 11:12:08	Diksha Ashok Babnekar	B.Sc.III	Female	SC	babnekardiksha@gmail.com	9325815478
8	4-17-2023 11:13:59	Diksha Dilip Shirole	B.Sc.III	Female	SC	dikshashirole78@gmail.com	8317241326
9	4-15-2023 22:44:02	Faiz Ahmad Abdul Khalique	B.Sc.III	Male	OPEN	talatfaiz1998@gmail.com	7058837576
10	4-16-2023 11:31:39	Gauritai Shrikruahna Dhumale	B.Sc.III	Female	SC	gdhumale00@gmail.com	8208956421
11	4-15-2023 17:22:54	Gayatri Sanjay Tathe	B.Sc.III	Female	OPEN	gayatritathe451@gmail.com	7758871396
12	4-17-2023 11:13:13	Gayatri Shrikrushna Kalpande	B.Sc.III	Female	OBC	gayatriskalpande@gmail.com	9373185738
13	4-16-2023 15:44:03	Gayatri Vijay Dabhade	B.Sc.III	Female	OBC	gayatridabhade1010@gmail.com	9067328450
14	4-17-2023 8:14:28	Hruchika Anil Nimkale	B.Sc.III	Female	OBC	bhartinimkale@gmail.com	9511975728
15	4-17-2023 11:09:02	Kirtika Jitendra Tayade	B.Sc.III	Female	SC	tayadekritika533@gmail.com	9112925294
16	4-16-2023 11:04:03	Krunal Vijay Jayale	B.Sc.III	Male	OBC	krunaljayale5786257@gmail.com	9284454408
17	4-17-2023 11:16:44	Mohd. Aqdas Mohd. Aqueel Suf	B.Sc.III	Male	OPEN	aqdassufi46@gmail.com	8308754341
18	4-16-2023 10:42:00	Mohd Fazil Sk Anees	B.Sc.III	Male	OBC	mohammadfazil770@gmail.com	7767975047
19	4-16-2023 10:03:42	Mrunal Gajanan Sahare	B.Sc.III	Female	OBC	mrunalsahrrr29@gmail.com	9370724566
20	4-15-2023 12:05:09	Namrata Anil Gethe	B.Sc.III	Female	SC	namratagethe@gmail.com	7249017208
21	4-17-2023 8:29:59	Neha Vinod Ramteke	B.Sc.III	Female	SC	neharamteke749@gmail.com	8767603956
22	4-17-2023 11:14:48	Nidhi Sachin Chaukhande	B.Sc.III	Female	OBC	choukhandesachin@gmail.com	8767855279
23	4-17-2023 11:10:39	Nikita Dnyaneshwar Pawar	B.Sc.III	Female	ST	nikitapawar272003@gmail.com	7972814325
24	4-15-2023 12:09:07	Payal Sandip Rahate	B.Sc.III	Female	OBC	payalrahate448@gmail.com	9356697813
25	4-16-2023 14:44:14	Pooja Shridharrao Wankhade	B.Sc.III	Female	OBC	wankhadepooja2002@gmail.com	7058104515

Smt Radhabai Sarada Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati

Department of Chemistry

AY 2022-23

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List of Registered Participants

Date: 20.04.2023

Sr. No.	Timestamp	Applicant Name	Class	Gender	Category	Email ID	Contact no.
26	4-17-2023 11:17:36	Prachi Ravindra Athawale	B.Sc.III	Female	SC	prachiathawale23@gmail.com	9370185405
27	4-17-2023 11:14:22	Prajwal Vilas Khalokar	B.Sc.III	Male	OBC	prajwalkhalokar83@gmail.com	7058637930
28	4-17-2023 11:11:12	Pranav Rajesh Nipane	B.Sc.III	Male	OBC	pranavnipane84@gmail.com	8208780431
29	4-17-2023 11:07:07	Prapti Raju Dudhat	B.Sc.III	Female	OBC	dudhatprapti@gmail.com	7414931220
30	4-15-2023 17:43:34	Pratik Dinesh Dhurve	B.Sc.III	Male	OBC	pratikdhurve563@gmail.com	9359079952
31	4-17-2023 11:16:22	Pratiksha Gajanan Chaukhande	B.Sc.III	Female	OBC	muktachaukhande@gmail.com	9322166356
32	4-15-2023 22:11:13	Priti Dnyandev Bayaskar	B.Sc.III	Female	OBC	bayaskarpriti@gmail.com	9168076628
33	4-15-2023 16:00:26	Priyanka Shantaram Gurao	B.Sc.III	Female	NT	priyankagurao460@gmail.com	7458523272
34	4-16-2023 17:36:07	Radhika Arun Vyas	B.Sc.III	Female	OPEN	radhikav451@gmail.com	8262888479
35	4-15-2023 19:35:25	Radhika Pramod Ghadekar	B.Sc.III	Female	OBC	radhikaghadekar2003@gmail.com	7264042814
36	4-15-2023 22:02:22	Radhika Pramod Ghadekar	B.Sc.III	Female	OBC	radhikaghadekar2003@gmail.com	7264042814
37	4-15-2023 18:59:57	Rahul Pramod Tekade	B.Sc.III	Male	OBC	rahultekade4515@gmail.com	9970676959
38	4-15-2023 18:02:50	Rajnandini Suresh Mawle	B.Sc.III	Female	OBC	rajnandinimawle21@gmail.com	9699737438
39	4-16-2023 10:35:36	Rutika Sanjay Belsare	B.Sc.III	Female	OBC	rutikabelsare2003@gmail.com	8805348748
40	4-15-2023 13:31:56	Sahel Afraz Samiullah Khan	B.Sc.III	Male	OPEN	sahelkhan1982@gmail.com	7448163747
41	4-16-2023 7:29:20	Sakshi Gajanan Wankhade	B.Sc.III	Female	OBC	wankhadesakshig@gmail.com	9156812387
42	4-15-2023 18:02:13	Samiksha Gajanan Raut	B.Sc.III	Female	OBC	samiksharaut30@gmail.com	9370471340
43	4-16-2023 18:23:17	Samiksha Gajanan Sadar	B.Sc.III	Female	OBC	sadarsamiksha@gmail.com	9322577412
44	4-16-2023 23:36:02	Samiksha Gajendra Beni	B.Sc.III	Female	OBC	Samikshabeni2003@gmail.com	9356566917
45	4-17-2023 8:44:09	Samruddhi Harichandra Bhagat	B.Sc.III	Female	OBC	Samruddhibhagat26@gmail.com	9370810768
46	4-15-2023 19:00:54	Sanyukta Rajendra Kavitar	B.Sc.III	Female	OBC	sanyuktakavitar@gmail.com	7840914936
47	4-16-2023 10:39:51	Saqib Imran Shah Raziq Shah	B.Sc.III	Male	OBC	saquibimranshah@gmail.com	9730252683
48	4-17-2023 11:09:28	Sarvesh Satish Babhulkar	B.Sc.III	Male	OBC	sarveshbabhulkar7@gmail.com	7028956732
49	4-16-2023 9:40:47	Shravani Ravindra Kalpande	B.Sc.III	Female	OBC	Shravanikal22@gmail	9075038920
50	4-17-2023 11:15:38	Shrutika Rajendra Borole	B.Sc.III	Female	OBC	boroleshrutika@gmail.com	7058281932

Smt Radhabai Sarda Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati
Department of Chemistry

AY 2022-23

Online Certificate Course

INTRODUCTION TO NANOTECHNOLOGY


April 16-23, 2023

List of Registered Participants

Date: 20.04.2023

Sr. No.	Timestamp	Applicant Name	Class	Gender	Category	Email ID	Contact no.
51	4-16-2023 11:37:40	Shrutika Rekhchand Khalokar	B.Sc.III	Female	OBC	shrutikakhalokar451@gmail.cim	7414903520
52	4-15-2023 12:02:30	Shyam Ravindra Rekhate	B.Sc.III	Male	OBC	rekhatesham@gmail.com	9322203940
53	4-15-2023 17:47:02	Snehit Surendra Rase	B.Sc.III	Male	OBC	snehitrase2005@gmail.com	7249862442
54	4-16-2023 10:18:21	Sumit Sunil Rajankar	B.Sc.III	Male	OBC	sumitrajankar64@gmail.com	9370314277
55	4-16-2023 12:31:36	Tejal Arun Charpe	B.Sc.III	Female	OBC	tejalcharpe451@gmail.com	9096494704
56	4-15-2023 20:00:16	Tejal Jagdish Raut	B.Sc.III	Female	OBC	tejalraut448@gmail.com	8262858707
57	4-15-2023 17:05:22	Unnati Dinesh Sadar	B.Sc.III	Female	OBC	unntisadar@gmail.com	8010186545
58	4-16-2023 9:32:01	Unnati Ravindra Gite	B.Sc.III	Female	OBC	unnatigite@gmail.com	9322381327
59	4-17-2023 11:14:38	Vaishnavi Devidas Makode	B.Sc.III	Female	OBC	vaishnavimakiode5@gmail.com	7517515618
60	4-16-2023 9:41:16	Vaishnavi Dilip Thakare	B.Sc.III	Female	OBC	nickthakare1221@gmail.com	9172610907
61	4-17-2023 11:12:49	Vaishnavi Gopalrao Badhe	B.Sc.III	Female	OBC	vaishnavibadhe 451@Gmail.com	8600467373
62	4-17-2023 9:27:18	Vaishnavi Kamaldas Chikate	B.Sc.III	Female	NT	vaishnavichikate4515@gmail.com	9322054025
63	4-17-2023 11:08:52	Vaishnavi Suresh Bundile	B.Sc.III	Female	OBC	vaishnavibundile03@gamil.com	8767706296
64	4-16-2023 10:40:58	Vikram Arun Dahi	B.Sc.III	Male	OBC	vikramadahi@gmail.com	8010174004
65	4-16-2023 11:23:38	Waeela Tazeen Mohd. Naeem	B.Sc.III	Female	OPEN	mohammadnaeem25913@gmail.com	9730627182


Dr. Satish P. Mardikar
Dr. Satish P. Mardikar
Course Co-ordinator
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Smt. Radhabai Sarda Arts,
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Head
Department of Chemistry
Smt. Radhabai Sarda Arts, Commerce
& Science College Anjangaon Surji

Smt. Radhabai Sarda Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati
NAAC Accredited 'A' Grade with CGPA 3.21
Department of Chemistry
AY 2022-23

Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"

April 16-23, 2023

Result of Quiz-1

Date: 16.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
1	4-17-2023 17:12:09	Abhishek Gangadhar Masodkar	B.Sc. III (CBZ)	8 / 10
2	4-17-2023 21:17:54	Anamika Suresh Patond	B.Sc. III (CBZ)	8 / 10
3	4-17-2023 14:55:11	Aniket Onkar Damare	B.Sc. III (CBZ)	5 / 10
4	4-17-2023 12:45:25	Anisha Sanjay Vanjari	B.Sc. III (PCM)	10 / 10
5	4-17-2023 18:31:56	Diksha Ashok Babnekar	B.Sc. III (CBZ)	5 / 10
6	4-17-2023 16:00:41	Diksha Dilip Shirole	B.Sc. III (CBZ)	10 / 10
7	4-17-2023 15:56:59	Faiz Ahmad Abdul Khaliq	B.Sc. III (PCM)	9 / 10
8	4-17-2023 13:59:48	Gayatri Sanjay Tathe	B.Sc. III (PCM)	10 / 10
9	4-17-2023 12:35:48	Hruchika Anil Nimkale	B.Sc. III (PCM)	10 / 10
10	4-18-2023 17:48:02	Kirtika Jitendra Tayade	B.Sc. III (CBZ)	10 / 10
11	4-17-2023 15:39:54	Ku. Samiksha Gajanan Sadar	B.Sc. III (CBZ)	4 / 10
12	4-17-2023 14:08:10	Mohd Fazil Sk Anees	B.Sc. III (PCM)	10 / 10
13	4-17-2023 12:34:07	Mrunal Gajanan Sahare	B.Sc. III (PCM)	9 / 10
14	4-17-2023 14:15:34	Namrata Anil Gethe	B.Sc. III (PCM)	9 / 10
15	4-17-2023 18:23:51	Nidhi Sachin Chaukhande	B.Sc. III (CBZ)	10 / 10
16	4-17-2023 18:48:21	Payal Sandip Rahate	B.Sc. III (PCM)	10 / 10
17	4-17-2023 19:27:29	Pooja Shridharrao Wankhade	B.Sc. III (PCM)	8 / 10
18	4-17-2023 14:47:58	Prajwal Khalokar	B.Sc. III (CBZ)	9 / 10
19	4-17-2023 15:32:23	Pratik Dinesh Dhurve	B.Sc. III (CBZ)	8 / 10
20	4-17-2023 15:16:15	Pratiksha Gaianan Chaukhande	B.Sc. III (CBZ)	9 / 10
21	4-17-2023 14:38:18	Priti Dnyandev Bayaskar	B.Sc. III (PCM)	8 / 10
22	4-17-2023 17:35:11	Priyanka Shantaram Gurao	B.Sc. III (CBZ)	10 / 10
23	4-17-2023 12:43:44	Radhika Pramod Ghadekar	B.Sc. III (PCM)	9 / 10
24	4-17-2023 15:28:34	Radhika Vyas	B.Sc. III (PCM)	9 / 10
25	4-17-2023 13:07:30	Rahul Pramod Tekade	B.Sc. III (PCM)	8 / 10
26	4-17-2023 12:36:18	Rajnandini Suresh Mawle	B.Sc. III (PCM)	9 / 10
27	4-17-2023 17:08:49	Sahel Afraz Samiullah Khan	B.Sc. III (CBZ)	9 / 10
28	4-17-2023 12:34:29	Sakshi Gajanan Wankhade	B.Sc. III (PCM)	9 / 10
29	4-17-2023 13:05:59	Samiksha Gajanan Raut	B.Sc. III (PCM)	9 / 10
30	4-17-2023 16:28:14	Samiksha Gajendra Beni	B.Sc. III (PCM)	8 / 10
31	4-17-2023 15:59:07	Sanyukta Rajendra Kavitar	B.Sc. III (PCM)	10 / 10
32	4-17-2023 14:08:02	Saqib Imran Shah	B.Sc. III (PCM)	10 / 10
33	4-17-2023 19:52:47	Shravani Ravindra Kalpande	B.Sc. III (CBZ)	9 / 10
34	4-18-2023 15:57:18	Shrutika Rajendra Borole	B.Sc. III (CBZ)	8 / 10
35	4-17-2023 16:06:16	Shrutika Rekhchand Khalokar	B.Sc. III (CBZ)	9 / 10
36	4-17-2023 14:38:45	Shyam Ravindra Rekhate	B.Sc. III (CBZ)	9 / 10
37	4-17-2023 18:35:00	Snehit Surendra Rase	B.Sc. III (PCM)	9 / 10
38	4-17-2023 13:26:06	Tejal Arun Charpe	B.Sc. III (PCM)	8 / 10
39	4-17-2023 16:10:31	Tejal Jagdish Raut	B.Sc. III (PCM)	10 / 10
40	4-17-2023 17:55:10	Unnati Dinesh Sadar	B.Sc. III (CBZ)	7 / 10

Smt. Radhabai Sarda Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati
NAAC Accredited 'A' Grade with CGPA 3.21
Department of Chemistry
AY 2022-23


Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"


April 16-23, 2023

Result of Quiz-1

Date: 16.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
41	4-17-2023 20:42:05	Unnati Ravindra Gite	B.Sc. III (CBZ)	9 / 10
42	4-17-2023 15:01:38	Vaishnavi Dilip Thakare	B.Sc. III (PCM)	8 / 10
43	4-17-2023 18:43:51	Vaishnavi Kamaldas Chikate	B.Sc. III (CBZ)	8 / 10
44	4-17-2023 16:10:40	Vaishnavi Suresh Bundile	B.Sc. III (CBZ)	10 / 10
45	4-17-2023 17:50:32	Vikram Arunrao Dahi	B.Sc. III (CBZ)	7 / 10


Dr. Satish P. Mardikar
Department of Chemistry
Coordinator INT-2023
Commerce & Science College,
Anjangaon Surji


Head
Department of Chemistry
Smt. Radhabai Sarda Arts, Commerce
& Science College Anjangaon Surji

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Department of Chemistry
AY 2022-23

Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"

April 16-23, 2023

Result of Quiz-2

Date: 17.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
1	4-18-2023 11:46:13	Abhishek Gangadhar Masodkar.	B.Sc. III (CBZ)	6 / 10
2	4-18-2023 17:14:50	Anamika Suresh Patond	B.Sc. III (CBZ)	2 / 10
3	4-18-2023 14:18:13	Anisha Sanjay Vanjari	B.Sc. III (PCM)	10 / 10
4	4-18-2023 16:45:17	Diksha Ashok Babnekar	B.Sc. III (CBZ)	4 / 10
5	4-18-2023 12:00:16	Faiz Ahmad Abdul Khalique	B.Sc. III (PCM)	10 / 10
6	4-17-2023 21:36:09	Gayatri Sanjay Tathe	B.Sc. III (PCM)	10 / 10
7	4-17-2023 17:19:21	Hruchika Anil Nimkale	B.Sc. III (PCM)	8 / 10
8	4-18-2023 17:45:39	Kirtika Jitendra Tayade	B.Sc. III (CBZ)	10 / 10
9	4-18-2023 16:15:26	Mohd Fazil Sk Anees	B.Sc. III (PCM)	10 / 10
10	4-18-2023 6:13:25	Mrunal Gajanan Sahare	B.Sc. III (PCM)	10 / 10
11	4-17-2023 17:52:33	Namrata Anil Gethe	B.Sc. III (PCM)	8 / 10
12	4-17-2023 18:21:14	Nidhi Sachin Chaukhande	B.Sc. III (CBZ)	10 / 10
13	4-17-2023 18:54:33	Payal Sandip Rahate	B.Sc. III (PCM)	6 / 10
14	4-18-2023 15:54:52	Pooja Shridharrao Wankhade	B.Sc. III (PCM)	10 / 10
15	4-18-2023 16:17:55	Prajwal Khalokar	B.Sc. III (CBZ)	2 / 10
16	4-18-2023 15:49:50	Pratik Dinesh Dhurve	B.Sc. III (CBZ)	10 / 10
17	4-17-2023 18:04:40	Pratiksha Gajanan Chaukhande	B.Sc. III (CBZ)	6 / 10
18	4-17-2023 17:35:10	Priti Dnyandev Bayaskar	B.Sc. III (PCM)	8 / 10
19	4-17-2023 18:31:44	Priyanka Shantaram Gurao	B.Sc. III (CBZ)	2 / 10
20	4-17-2023 18:41:38	Radhika Pramod Ghadekar	B.Sc. III (PCM)	8 / 10
21	4-18-2023 8:27:56	Radhika Vyas	B.Sc. III (PCM)	4 / 10
22	4-17-2023 17:53:32	Rahul Pramod Tekade	B.Sc. III (PCM)	10 / 10
23	4-18-2023 11:08:07	Rajnandini Suresh Mawle	B.Sc. III (PCM)	10 / 10
24	4-18-2023 15:31:41	Sahel Afraz Samiullah Khan	B.Sc. III (CBZ)	10 / 10
25	4-17-2023 17:11:20	Sakshi Gajanan Wankhade	B.Sc. III (PCM)	8 / 10
26	4-17-2023 18:16:53	Samiksha Gajanan Raut	B.Sc. III (PCM)	8 / 10
27	4-17-2023 18:36:26	Samiksha Gajanan Sadar	B.Sc. III (CBZ)	4 / 10
28	4-18-2023 15:47:17	Samiksha Gajanan Sadar	B.Sc. III (CBZ)	3 / 10
29	4-18-2023 16:21:52	Samiksha Gajendra Beni	B.Sc. III (PCM)	10 / 10
30	4-17-2023 22:41:40	Sanyukta Rajendra Kavitkar	B.Sc. III (PCM)	10 / 10
31	4-18-2023 11:59:34	Saqib Imran Shah	B.Sc. III (PCM)	10 / 10
32	4-18-2023 17:01:14	Sarvesh Satish Babhulkar	B.Sc. III (CBZ)	2 / 10
33	4-18-2023 17:00:47	Shravani Ravindra Kalpande	B.Sc. III (CBZ)	10 / 10
34	4-17-2023 18:50:05	Shrutika Rajendra Borole	B.Sc. III (CBZ)	2 / 10
35	4-18-2023 16:14:37	Shrutika Rekhchand Khalokar	B.Sc. III (CBZ)	3 / 10
36	4-17-2023 17:09:20	Shyam Ravindra Rekhate	B.Sc. III (CBZ)	8 / 10
37	4-18-2023 16:03:53	Snehit Surendra Rase	B.Sc. III (PCM)	10 / 10
38	4-18-2023 14:20:46	Tejal Arun Charpe	B.Sc. III (PCM)	6 / 10
39	4-17-2023 21:32:43	Tejal Jagdish Raut	B.Sc. III (PCM)	6 / 10
40	4-17-2023 18:03:36	Unnati Dinesh Sadar	B.Sc. III (CBZ)	10 / 10

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Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"


April 16-23, 2023

Result of Quiz-2

Date: 17.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
41	4-17-2023 20:46:17	Unnati Ravindra Gite	B.Sc. III (CBZ)	10 / 10
42	4-18-2023 16:15:04	Vaishnavi Dilip Thakare	B.Sc. III (PCM)	5 / 10
43	4-18-2023 15:47:07	Vaishnavi Kamaldas Chikate	B.Sc. III (CBZ)	3 / 10
44	4-17-2023 18:27:12	Vaishnavi Suresh Bundile	B.Sc. III (CBZ)	10 / 10


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& Science College Anjangaon Surji

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Department of Chemistry
AY 2022-23

Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"

April 16-23, 2023

Result of Quiz-3

Date: 18.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
1	4-18-2023 17:51:46	Abhishek Gangadhar Masodkar	B.Sc. III (CBZ)	8 / 10
2	4-18-2023 17:12:13	Anamika Suresh Patond	B.Sc. III (CBZ)	6 / 10
3	4-18-2023 18:02:16	Anisha Sanjay Vanjari	B.Sc. III (PCM)	10 / 10
4	4-18-2023 17:13:02	Diksha Ashok Babnekar	B.Sc. III (CBZ)	8 / 10
5	4-18-2023 21:36:51	Diksha Dilip Shirole	B.Sc. III (CBZ)	6 / 10
6	4-18-2023 20:37:29	Faiz Ahmad Abdul Khalique	B.Sc. III (PCM)	6 / 10
7	4-18-2023 17:10:03	Gayatri Sanjay Tathe	B.Sc. III (PCM)	8 / 10
8	4-18-2023 17:16:31	Hruchika Anil Nimkale	B.Sc. III (PCM)	10 / 10
9	4-18-2023 17:43:43	Kirtika Jitendra Tayade	B.Sc. III (CBZ)	10 / 10
10	4-18-2023 20:22:47	Mohd Fazil Sk Anees	B.Sc. III (PCM)	6 / 10
11	4-18-2023 17:25:01	Mrunal Gajanan Sahare	B.Sc. III (PCM)	10 / 10
12	4-18-2023 17:20:01	Namrata Anil Gethe	B.Sc. III (PCM)	10 / 10
13	4-18-2023 17:40:49	Nidhi Sachin Chaukhande	B.Sc. III (CBZ)	10 / 10
14	4-18-2023 18:13:45	Payal Sandip Rahate	B.Sc. III (PCM)	10 / 10
15	4-20-2023 18:33:29	Pooja Shridharrao Wankhade	B.Sc. III (PCM)	2 / 10
16	4-18-2023 17:22:40	Prajwal Khalokar	B.Sc. III (CBZ)	0 / 10
17	4-19-2023 11:55:18	Pratik Dinesh Dhurve	B.Sc. III (CBZ)	8 / 10
18	4-18-2023 17:30:50	Pratiksha Gajanan Chaukhande	B.Sc. III (CBZ)	8 / 10
19	4-18-2023 17:41:52	Priti Dnyandev Bayaskar	B.Sc. III (PCM)	8 / 10
20	4-18-2023 17:08:00	Priyanka Shantaram Gurao	B.Sc. III (CBZ)	6 / 10
21	4-18-2023 18:16:21	Radhika Pramod Ghadekar	B.Sc. III (PCM)	10 / 10
22	4-18-2023 20:26:46	Radhika Vyas	B.Sc. III (PCM)	4 / 10
23	4-18-2023 18:31:49	Rahul Pramod Tekade	B.Sc. III (PCM)	6 / 10
24	4-18-2023 22:20:45	Rajnandini Suresh Mawle	B.Sc. III (PCM)	10 / 10
25	4-18-2023 17:08:20	Sahel Afraz Samiullah Khan	B.Sc. III (CBZ)	6 / 10
26	4-18-2023 18:09:27	Sakshi Gajanan Wankhade	B.Sc. III (PCM)	8 / 10
27	4-18-2023 17:11:37	Samiksha Gajanan Raut	B.Sc. III (PCM)	8 / 10
28	4-18-2023 18:26:23	Samiksha Gajanan Sadar	B.Sc. III (CBZ)	4 / 10
29	4-18-2023 19:43:33	Sanyukta Rajendra Kavitar	B.Sc. III (PCM)	10 / 10
30	4-21-2023 8:40:27	Saqib Imran Shah	B.Sc. III (PCM)	10 / 10
31	4-18-2023 17:11:01	Shravani Ravindra Kalpande	B.Sc. III (CBZ)	4 / 10
32	4-19-2023 19:03:33	Shrutika Rajendra Borole	B.Sc. III (CBZ)	8 / 10
33	4-18-2023 18:46:19	Shrutika Rekhchand Khalokar	B.Sc. III (CBZ)	6 / 10
34	4-18-2023 17:17:38	Shyam Ravindra Rekhate	B.Sc. III (CBZ)	6 / 10
35	4-18-2023 17:25:54	Snehit Surendra Rase	B.Sc. III (PCM)	6 / 10
36	4-18-2023 17:59:01	Tejal Arun Charpe	B.Sc. III (PCM)	4 / 10
37	4-18-2023 18:01:34	Tejal Arun Charpe	B.Sc. III (PCM)	8 / 10
38	4-18-2023 19:54:27	Tejal Jagdish Raut	B.Sc. III (PCM)	8 / 10
39	4-18-2023 17:39:56	Unnati Dinesh Sadar	B.Sc. III (CBZ)	8 / 10
40	4-18-2023 19:42:47	Unnati Ravindra Gite	B.Sc. III (CBZ)	4 / 10

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Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"


April 16-23, 2023

Result of Quiz-3

Date: 18.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
41	4-18-2023 17:44:09	Vaishnavi Dilip Thakare	B.Sc. III (PCM)	4 / 10
42	4-19-2023 18:08:43	Vaishnavi Kamaldas Chikate	B.Sc. III (CBZ)	4 / 10
43	4-18-2023 20:42:47	Vaishnavi Suresh Bundile	B.Sc. III (CBZ)	4 / 10
44	4-18-2023 18:32:38	Vikram Arunrao Dahi	B.Sc. III (CBZ)	2 / 10


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Department of Chemistry

AY 2022-23


Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"


April 16-23, 2023

Result of Quiz-4

Date: 19.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
1	4-19-2023 17:18:22	Abhishek Gangadhar Masodkar	B.Sc. III (CBZ)	6 / 10
2	4-19-2023 20:10:10	Anamika Suresh Patond	B.Sc. III (CBZ)	10 / 10
3	4-19-2023 18:40:56	Anisha Sanjay Vanjari	B.Sc. III (PCM)	10 / 10
4	4-20-2023 15:58:33	Diksha Ashok Babnekar	B.Sc. III (CBZ)	2 / 10
5	4-20-2023 16:21:09	Faiz Ahmad Abdul Khalique	B.Sc. III (PCM)	8 / 10
6	4-19-2023 18:49:02	Gayatri Sanjay Tathe	B.Sc. III (PCM)	10 / 10
7	4-19-2023 17:32:49	Hruchika Anil Nimkale	B.Sc. III (PCM)	8 / 10
8	4-19-2023 20:05:17	Kirtika Jitendra Tayade	B.Sc. III (CBZ)	10 / 10
9	4-19-2023 19:36:03	Mohd Fazil Sk Anees	B.Sc. III (PCM)	2 / 10
10	4-19-2023 17:39:16	Mrunal Gajanan Sahare	B.Sc. III (PCM)	8 / 10
11	4-20-2023 17:33:18	Namrata Anil Gethe	B.Sc. III (PCM)	2 / 10
12	4-19-2023 18:40:25	Nidhi Sachin Chaukhande	B.Sc. III (CBZ)	10 / 10
13	4-19-2023 19:21:32	Payal Sandip Rahate	B.Sc. III (PCM)	8 / 10
14	4-19-2023 19:29:46	Pooja Shridharrao Wankhade	B.Sc. III (PCM)	10 / 10
15	4-20-2023 17:53:54	Pratik Dinesh Dhurve	B.Sc. III (CBZ)	4 / 10
16	4-19-2023 18:34:53	Pratiksha Gajanan Chaukhande	B.Sc. III (CBZ)	10 / 10
17	4-23-2023 10:34:07	Priti Dnyandev Bayaskar	B.Sc. III (PCM)	10 / 10
18	4-19-2023 17:19:17	Priyanka Shantaram Gurao	B.Sc. III (CBZ)	4 / 10
19	4-20-2023 17:43:57	Radhika Vyas	B.Sc. III (PCM)	4 / 10
20	4-19-2023 18:44:43	Radhikapramod Ghadekar	B.Sc. III (PCM)	8 / 10
21	4-19-2023 17:57:02	Rahul Pramod Tekade	B.Sc. III (PCM)	8 / 10
22	4-19-2023 18:29:41	Rajnandini Suresh Mawle	B.Sc. III (PCM)	10 / 10
23	4-19-2023 18:38:01	Sahelkhan1982@Gmail.Com	B.Sc. III (CBZ)	6 / 10
24	4-19-2023 22:04:20	Sakshi Gajanan Wankhade	B.Sc. III (PCM)	4 / 10
25	4-19-2023 17:49:05	Samiksha Gajanan Raut	B.Sc. III (PCM)	4 / 10
26	4-19-2023 20:07:05	Samiksha Gajanan Sadar	B.Sc. III (CBZ)	4 / 10
27	4-20-2023 12:47:37	Sanyukta Rajendra Kavitar	B.Sc. III (PCM)	10 / 10
28	4-21-2023 8:41:58	Saqib Imran Shah	B.Sc. III (PCM)	10 / 10
29	4-19-2023 19:26:22	Sharyu Rajesh Wat	B.Sc. III (PCM)	2 / 10
30	4-19-2023 19:27:08	Shravani Ravindra Kalpande	B.Sc. III (CBZ)	10 / 10
31	4-19-2023 19:26:12	Shrutika Rajendra Borole	B.Sc. III (CBZ)	4 / 10
32	4-19-2023 17:13:59	Shyam Ravindra Rekhate	B.Sc. III (CBZ)	4 / 10
33	4-19-2023 17:47:50	Snehit Surendra Rase	B.Sc. III (PCM)	4 / 10
34	4-19-2023 18:07:33	Tejal Arun Charpe	B.Sc. III (PCM)	6 / 10
35	4-19-2023 20:20:03	Tejal Jagdish Raut	B.Sc. III (PCM)	10 / 10
36	4-19-2023 17:18:29	Unnati Dinesh Sadar	B.Sc. III (CBZ)	6 / 10
37	4-19-2023 20:00:56	Unnati Ravindara Gite	B.Sc. III (CBZ)	10 / 10
38	4-19-2023 17:45:20	Vaishnavi Suresh Bundile	B.Sc. III (CBZ)	4 / 10


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Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"

April 16-23, 2023

Result of Quiz-5

Date: 20.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
1	4-20-2023 17:31:58	Abhishek Gangadhar Masodkar	B.Sc. III (CBZ)	10 / 10
2	4-20-2023 19:44:12	Anamika Suresh Patond	B.Sc. III (CBZ)	9 / 10
3	4-20-2023 19:23:52	Anisha Sanjay Vanjari	B.Sc. III (PCM)	10 / 10
4	4-21-2023 8:52:13	Faiz Ahmad Abdul Khalique	B.Sc. III (PCM)	10 / 10
5	4-20-2023 21:16:22	Gayatri Sanjay Tathe	B.Sc. III (PCM)	10 / 10
6	4-20-2023 21:31:54	Hruchika Anil Nimkale	B.Sc. III (PCM)	9 / 10
7	4-20-2023 19:41:23	Kirtika Jitendra Tayade	B.Sc. III (CBZ)	10 / 10
8	4-21-2023 14:28:07	Mohd Fazil Sk Anees	B.Sc. III (PCM)	10 / 10
9	4-21-2023 12:31:20	Mrunal Gajanan Sahare	B.Sc. III (PCM)	10 / 10
10	4-21-2023 10:28:43	Namrata Anil Gethe	B.Sc. III (PCM)	8 / 10
11	4-20-2023 17:36:33	Nidhi Sachin Chaukhande	B.Sc. III (CBZ)	10 / 10
12	4-20-2023 19:36:49	Payal Sandip Rahate	B.Sc. III (PCM)	10 / 10
13	4-21-2023 20:50:50	Pooja Shridharrao Wankhade	B.Sc. III (PCM)	10 / 10
14	4-21-2023 6:56:23	Prajwal Khalokar	B.Sc. III (CBZ)	5 / 10
15	4-20-2023 17:28:13	Pratiksha Gajanan Chaukhande	B.Sc. III (CBZ)	9 / 10
16	4-23-2023 10:36:32	Priti Dnyandev Bayaskar	B.Sc. III (PCM)	9 / 10
17	4-20-2023 18:06:21	Priyanka Shantaram Gurao	B.Sc. III (CBZ)	8 / 10
18	4-20-2023 18:49:34	Radhika Pramod Ghadekar	B.Sc. III (PCM)	9 / 10
19	4-22-2023 14:41:02	Radhika Vyas	B.Sc. III (PCM)	8 / 10
20	4-21-2023 16:08:14	Rahul Pramod Tekade	B.Sc. III (PCM)	6 / 10
21	4-21-2023 7:59:35	Rajnandini Suresh Mawle	B.Sc. III (PCM)	10 / 10
22	4-20-2023 19:35:52	Sahelkhan1982@Gmail.Com	B.Sc. III (CBZ)	10 / 10
23	4-21-2023 7:14:04	Sakshi Gajanan Wankhade	B.Sc. III (PCM)	10 / 10
24	4-21-2023 11:41:35	Samiksha Gajanan Raut	B.Sc. III (PCM)	6 / 10
25	4-20-2023 17:17:24	Samiksha Gajanan Sadar	B.Sc. III (CBZ)	4 / 10
26	4-20-2023 20:00:12	Sanyukta Rajendra Kavitar	B.Sc. III (PCM)	9 / 10
27	4-21-2023 8:51:51	Saquib Imran Shah	B.Sc. III (PCM)	9 / 10
28	4-20-2023 19:56:57	Shravani Ravindra Kalpande	B.Sc. III (CBZ)	9 / 10
29	4-21-2023 11:51:06	Shyam Ravindra Rekhate	B.Sc. III (CBZ)	8 / 10
30	4-21-2023 12:12:53	Snehit Surendra Rase	B.Sc. III (PCM)	8 / 10
31	4-21-2023 7:59:17	Tejal Arun Charpe	B.Sc. III (PCM)	6 / 10
32	4-21-2023 12:57:43	Tejal Jagdish Raut	B.Sc. III (PCM)	9 / 10
33	4-20-2023 17:29:07	Unnati Dinesh Sadar	B.Sc. III (CBZ)	9 / 10
34	4-21-2023 22:07:00	Unnati Ravindra Gite	B.Sc. III (CBZ)	7 / 10
35	4-21-2023 15:47:54	Vaishnavi Kamaldas Chikate	B.Sc. III (CBZ)	7 / 10
36	4-20-2023 17:18:28	Vaishnavi Suresh Bundile	B.Sc. III (CBZ)	7 / 10
37	4-21-2023 22:12:06	Vikram Arunrao Dahi	B.Sc. III (CBZ)	1 / 10


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Department of Chemistry

AY 2022-23


Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"


April 16-23, 2023

Result of Quiz-6

Date: 21.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
1	4-21-2023 17:43:38	Abhishek Gangadhar Masodkar	B.Sc. III (CBZ)	7 / 10
2	4-21-2023 19:39:50	Anisha Sanjay Vanjari	B.Sc. III (CBZ)	10 / 10
3	4-22-2023 7:40:33	Anisha Sanjay Vanjari	B.Sc. III (PCM)	10 / 10
4	4-22-2023 20:45:31	Faiz Ahmad Abdul Khalique	B.Sc. III (PCM)	9 / 10
5	4-22-2023 9:01:01	Gayatri Sanjay Tathe	B.Sc. III (PCM)	6 / 10
6	4-21-2023 22:35:27	Hruchika Anil Nimkale	B.Sc. III (PCM)	6 / 10
7	4-21-2023 19:31:45	Kirtika Jitendra Tayade	B.Sc. III (CBZ)	10 / 10
8	4-23-2023 16:22:25	Mohd Fazil Sk Anees	B.Sc. III (PCM)	2 / 10
9	4-22-2023 4:34:13	Mrunal Gajanan Sahare	B.Sc. III (PCM)	10 / 10
10	4-23-2023 10:32:59	Namrata Anil Gethe	B.Sc. III (PCM)	10 / 10
11	4-21-2023 18:13:14	Nidhi Sachin Chaukhande	B.Sc. III (CBZ)	9 / 10
12	4-21-2023 22:22:52	Payal Sandip Rahate	B.Sc. III (PCM)	10 / 10
13	4-21-2023 20:56:38	Pooja Shridharrao Wankhade	B.Sc. III (PCM)	7 / 10
14	4-21-2023 18:17:00	Prajwal Khalokar	B.Sc. III (CBZ)	5 / 10
15	4-23-2023 11:34:42	Pratik Dinesh Dhurve	B.Sc. III (CBZ)	8 / 10
16	4-21-2023 17:52:04	Pratiksha Gajanan Chaukhande	B.Sc. III (CBZ)	10 / 10
17	4-23-2023 10:33:00	Priti Dnyandev Bayaskar	B.Sc. III (PCM)	10 / 10
18	4-21-2023 20:58:10	Priyanka Shantaram Gurao	B.Sc. III (CBZ)	7 / 10
19	4-21-2023 22:18:20	Radhika Pramod Ghadekar	B.Sc. III (PCM)	9 / 10
20	4-22-2023 14:48:50	Radhika Vyas	B.Sc. III (PCM)	9 / 10
21	4-23-2023 13:10:22	Rahul Pramod Tekade	B.Sc. III (PCM)	7 / 10
22	4-22-2023 6:58:08	Rajnandini Suresh Mawle	B.Sc. III (PCM)	10 / 10
23	4-21-2023 19:25:34	Sahel Afraz Samiullah Khan	B.Sc. III (CBZ)	10 / 10
24	4-21-2023 22:58:15	Sakshi Gajanan Wankhade	B.Sc. III (PCM)	9 / 10
25	4-21-2023 17:31:43	Samiksha Gajanan Raut	B.Sc. III (PCM)	6 / 10
26	4-21-2023 22:07:37	Samiksha Gajanan Sadar	B.Sc. III (CBZ)	5 / 10
27	4-21-2023 20:52:54	Sanyukta Rajendra Kavitkar	B.Sc. III (PCM)	8 / 10
28	4-21-2023 17:57:10	Shravani Ravindra Kalpande	B.Sc. III (CBZ)	6 / 10
29	4-21-2023 22:13:12	Shyam Ravindra Rekhate	B.Sc. III (CBZ)	6 / 10
30	4-22-2023 12:15:04	Snehit Surendra Rase	B.Sc. III (PCM)	9 / 10
31	4-22-2023 20:20:45	Tejal Arun Charpe	B.Sc. III (PCM)	8 / 10
32	4-22-2023 9:06:02	Tejal Jagdish Raut	B.Sc. III (PCM)	9 / 10
33	4-21-2023 17:25:41	Unnati Dinesh Sadar	B.Sc. III (CBZ)	8 / 10
34	4-21-2023 22:14:29	Unnati Ravindra Gite	B.Sc. III (CBZ)	6 / 10
35	4-23-2023 10:07:50	Vaishnavi Kamaldas Chikate	B.Sc. III (CBZ)	9 / 10
36	4-21-2023 18:19:08	Vaishnavi Suresh Bundile	B.Sc. III (CBZ)	9 / 10
37	4-21-2023 22:57:41	Vaishnavi Thakare	B.Sc. III (PCM)	3 / 10
38	4-22-2023 8:52:28	Vikram Arunrao Dahi	B.Sc. III (CBZ)	7 / 10


Dr. Satish P. Mardikar
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Co-ordinator INT-2023


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Department of Chemistry

AY 2022-23

Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"


April 16-23, 2023

Result of Quiz-7

Date: 22.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
1	4-22-2023 18:32:33	Abhishek Gangadhar Masodkar.	B.Sc. III (CBZ)	6 / 10
2	4-23-2023 19:45:48	Anamika Suresh Patond	B.Sc. III (CBZ)	2 / 10
3	4-22-2023 18:25:13	Anisha Sanjay Vanjari	B.Sc. III (PCM)	10 / 10
4	4-22-2023 19:40:41	Diksha Ashok Babnekar	B.Sc. III (CBZ)	10 / 10
5	4-23-2023 8:10:17	Faiz Ahmad Abdul Khalique	B.Sc. III (PCM)	6 / 10
6	4-22-2023 20:19:29	Gayatri Sanjay Tathe	B.Sc. III (PCM)	10 / 10
7	4-23-2023 8:25:30	Hruchika Anil Nimkale	B.Sc. III (PCM)	10 / 10
8	4-22-2023 19:14:45	Kirtika Jitendra Tayade	B.Sc. III (CBZ)	10 / 10
9	4-23-2023 10:43:23	Mohd Fazil Sk Anees	B.Sc. III (PCM)	4 / 10
10	4-22-2023 19:04:59	Mrunal Gajanan Sahare	B.Sc. III (PCM)	8 / 10
11	4-23-2023 10:30:59	Namrata Anil Gethe	B.Sc. III (PCM)	10 / 10
12	4-22-2023 18:36:56	Nidhi Sachin Chaukhande	B.Sc. III (CBZ)	10 / 10
13	4-22-2023 18:50:07	Payal Sandip Rahate	B.Sc. III (PCM)	10 / 10
14	4-22-2023 21:38:08	Pooja Shridharrao Wankhade	B.Sc. III (PCM)	10 / 10
15	4-23-2023 10:04:12	Prachi Ravindra Athawale	B.Sc. III (CBZ)	0 / 10
16	4-23-2023 11:45:44	Pratik Dinesh Dhurve	B.Sc. III (CBZ)	8 / 10
17	4-22-2023 17:41:24	Pratiksha Gajanan Chaukhande	B.Sc. III (CBZ)	8 / 10
18	4-23-2023 10:31:49	Priti Dnyandev Bayaskar	B.Sc. III (PCM)	10 / 10
19	4-22-2023 17:25:52	Priyanka Shantaram Gurao	B.Sc. III (CBZ)	6 / 10
20	4-22-2023 18:18:22	Radhika Pramod Ghadekar	B.Sc. III (PCM)	10 / 10
21	4-23-2023 15:43:26	Radhika Vyas	B.Sc. III (PCM)	8 / 10
22	4-23-2023 13:24:35	Rahul Pramod Tekade	B.Sc. III (PCM)	8 / 10
23	4-23-2023 11:37:32	Rajnandini Suresh Mawle	B.Sc. III (PCM)	6 / 10
24	4-22-2023 19:10:11	Sahel Afraz Samiullah Khan	B.Sc. III (CBZ)	10 / 10
25	4-23-2023 10:49:29	Sakshi Gajanan Wankhade	B.Sc. III (PCM)	10 / 10
26	4-22-2023 18:51:43	Samiksha Gajanan Raut	B.Sc. III (PCM)	6 / 10
27	4-22-2023 18:58:27	Samiksha Gajanan Sadar	B.Sc. III (CBZ)	8 / 10
28	4-22-2023 18:23:32	Sanyukta Rajendra Kavitkar	B.Sc. III (PCM)	8 / 10
29	4-22-2023 21:46:06	Shravani Ravindra Kalpande	B.Sc. III (CBZ)	10 / 10
30	4-23-2023 10:03:29	Shyam Ravindra Rekhate	B.Sc. III (CBZ)	4 / 10
31	4-23-2023 12:28:50	Snehit Surendra Rase	B.Sc. III (PCM)	6 / 10
32	4-23-2023 13:12:25	Tejal Jagdish Raut	B.Sc. III (PCM)	10 / 10
33	4-22-2023 17:25:49	Unnati Dinesh Sadar	B.Sc. III (CBZ)	10 / 10
34	4-23-2023 10:46:37	Unnati Ravindra Gite	B.Sc. III (CBZ)	6 / 10
35	4-23-2023 10:04:06	Vaishnavi Dilip Thakare	B.Sc. III (PCM)	2 / 10
36	4-23-2023 13:08:06	Vaishnavi Kamaldas Chikate	B.Sc. III (CBZ)	2 / 10
37	4-22-2023 17:57:17	Vaishnavi Suresh Bundile	B.Sc. III (CBZ)	8 / 10
38	4-23-2023 10:24:37	Vikram Arunrao Dahi	B.Sc. III (CBZ)	6 / 10


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AY 2022-23

Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"

April 16-23, 2023

Result of Final Exam

Date: 23.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
1	4-23-2023 14:36:13	Abhishek Gangadhar Masodkar.	B.Sc. III (CBZ)	44 / 50
2	4-23-2023 15:12:32	Anisha Sanjay Vanjari	B.Sc. III (PCM)	48 / 50
3	4-23-2023 15:26:14	Diksha Ashok Babnekar	B.Sc. III (CBZ)	48 / 50
4	4-23-2023 19:54:54	Faiz Ahmad Abdul Khalique	B.Sc. III (PCM)	44 / 50
5	4-23-2023 14:28:29	Gayatri Sanjay Tathe	B.Sc. III (PCM)	46 / 50
6	4-23-2023 14:18:59	Hruchika Anil Nimkale	B.Sc. III (PCM)	44 / 50
7	4-23-2023 15:19:23	Kirtika Jitendra Tayade	B.Sc. III (CBZ)	50 / 50
8	4-23-2023 16:37:51	Mohd Fazil Sk Anees	B.Sc. III (PCM)	42 / 50
9	4-23-2023 14:32:30	Mrunal Gajanan Sahare	B.Sc. III (PCM)	48 / 50
10	4-23-2023 15:07:13	Namrata Anil Gethe	B.Sc. III (PCM)	50 / 50
11	4-23-2023 14:50:50	Nidhi Sachin Chaukhande	B.Sc. III (CBZ)	50 / 50
12	4-23-2023 14:31:42	Payal Sandip Rahate	B.Sc. III (PCM)	44 / 50
13	4-23-2023 16:19:51	Pooja Shridharrao Wankhade	B.Sc. III (PCM)	46 / 50
14	4-23-2023 19:54:19	Prajwal Khalokar	B.Sc. III (CBZ)	48 / 50
15	4-23-2023 20:51:21	Pratik Dinesh Dhurve	B.Sc. III (CBZ)	44 / 50
16	4-23-2023 14:50:52	Pratiksha Gajanan Chaukhande	B.Sc. III (CBZ)	50 / 50
17	4-23-2023 14:27:35	Priti Dnyandev Bayaskar	B.Sc. III (PCM)	48 / 50
18	4-23-2023 16:22:25	Priyanka Shantaram Gurao	B.Sc. III (CBZ)	44 / 50
19	4-23-2023 14:38:12	Radhika Pramod Ghadekar	B.Sc. III (PCM)	42 / 50
20	4-23-2023 19:49:46	Radhika Vyas	B.Sc. III (PCM)	44 / 50
21	4-23-2023 21:03:32	Rahul Pramod Tekade	B.Sc. III (PCM)	40 / 50
22	4-23-2023 14:35:12	Rajnandini Suresh Mawle	B.Sc. III (PCM)	48 / 50
23	4-23-2023 15:12:38	Sahel Afraz Samiullah Khan	B.Sc. III (CBZ)	50 / 50
24	4-23-2023 15:16:42	Sakshi Gajanan Wankhade	B.Sc. III (PCM)	50 / 50
25	4-23-2023 18:54:58	Samiksha Gajanan Raut	B.Sc. III (PCM)	26 / 50
26	4-23-2023 14:23:06	Samiksha Gajanan Sadar	B.Sc. III (CBZ)	36 / 50
27	4-23-2023 20:02:07	Sanjit Gajanan Nage	B.Sc. III (PCM)	44 / 50
28	4-23-2023 18:04:35	Sanyukta Rajendra Kavitar	B.Sc. III (PCM)	46 / 50
29	4-23-2023 22:17:05	Saqib Imran Shah Razique Shah	B.Sc. III (PCM)	44 / 50
30	4-23-2023 19:58:24	Sarvesh Satish Babhulkar	B.Sc. III (CBZ)	50 / 50
31	4-23-2023 19:07:00	Shravani Ravindra Kalpande	B.Sc. III (CBZ)	50 / 50
32	4-23-2023 19:04:02	Shrisha Satish Wat	B.Sc. III (PCM)	16 / 50
33	4-23-2023 20:06:14	Shubham Shingane	B.Sc. III (PCM)	48 / 50
34	4-23-2023 18:58:43	Shyam Ravindra Rekhate	B.Sc. III (CBZ)	30 / 50
35	4-23-2023 14:34:01	Snehit Rase	B.Sc. III (PCM)	40 / 50


Smt. Radhabai Sarada Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati
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Department of Chemistry
AY 2022-23


Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"
April 16-23, 2023

Result of Final Exam

Date: 23.04.2023

Sr. No.	Timestamp	Full Name	Class	Score
36	4-23-2023 19:53:31	Tejal Arun Charpe	B.Sc. III (PCM)	36 / 50
37	4-23-2023 14:40:48	Tejal Jagdish Raut	B.Sc. III (PCM)	50 / 50
38	4-23-2023 15:14:15	Unnati Dinesh Sadar	B.Sc. III (CBZ)	38 / 50
39	4-23-2023 14:14:46	Unnati Ravindra Gite	B.Sc. III (CBZ)	42 / 50
40	4-23-2023 14:14:52	Vaishnavi Suresh Bundile	B.Sc. III (CBZ)	42 / 50
41	4-23-2023 14:36:33	Vikram Arunrao Dahi	B.Sc. III (CBZ)	46 / 50


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Smt. Radhabai Sarda College, Anjangaon Surji, Dist. Amravati

Department of Chemistry

Online Certificate Course on "Introduction to Nanotechnology"

(April 16th to 23rd, 2023)

FINAL EXAM

Date: 23.04.2023

Time: 02.00 pm - 05:00 pm

** Indicates required question*

1. Email *

2. Name (As you wish on certificate) *

3. Class *

Mark only one oval.

B.Sc. III (CBZ)

B.Sc. III (PCM)

4. Contact No. (Whatsapp No.) *

5. 1. Nano is derived from _____ word “nanos” which means dwarf meaning extremely small. * 2 points

Mark only one oval.

- a. French
- b. Latin
- c. Greek
- d. Spanish

6. 2. 1 nm is a billionth of a _____. * 2 points

Mark only one oval.

- a. mm
- b. cm
- c. meter
- d. km

7. 3. 1 nm = _____. * 2 points

Mark only one oval.

- a. 10^{-9}
- b. 10^{-6}
- c. 10^{-3}
- d. 10^{-2}

8. 4. Who is the pioneer of nanotechnology? * 2 points

Mark only one oval.

- a. Dr. Robert Chang
- b. Physicist Richard Feynman
- c. Kai Sandvold Beckwith
- d. Prof. Nario Teniguchi

9. 5. _____ coined the term “nanotechnology” in 1974. *

2 points

Mark only one oval.

- a. Physicist Richard Feynman
- b. Kai Sandvold Beckwith
- c. Prof. Nario Teniguchi
- d. Dr. Robert Chang

10. 6. When bulk materials are converted into nanomaterials, their properties such as m.p., fluorescence, electrical conductivity, magnetic permeability and chemical reactivity changes as a function of the size of particle.

* 2 points

Mark only one oval.

- a. True
- b. False

11. 7. In approach large scale object is taken and it is continuously reduced in size.

* 2 points

Mark only one oval.

- a. Bottom-up approach
- b. Top-down approach
- c. Top- bottom approach
- d. Bottom- top approach

12. 8. Bottom-up approach is _____ process. *

2 points

Mark only one oval.

- a. Analytical
- b. Physical
- c. Chemical
- d. All of the above

13. 9. The study of nano scale material that exhibits remarkable properties, functionalities and phenomenon due to the influence of small dimensions is called as _____.

* 2 points

Mark only one oval.

- a. Nanotechnology
- b. Nanoscience
- c. nanomaterials
- d. Both a and b

14. 10. The size of a nanoparticle _____.

2 points

Mark only one oval.

- a. More than 100 nm
- b. Between 1 – 100 nm
- c. Less than 1 nm
- d. None of the above

15. 11. Size of glucose molecule is 1 nm, which is perfectly not a nanoparticle.

* 2 points

Mark only one oval.

- a. True
- b. False

16. 12. Among the following are considered as nanoparticle(s). *

2 points

Mark only one oval.

- a. Bacteria
- b. Antibody
- c. Viruses
- d. Both a and c

17. 13. Among the following choose the example of nanodevice(s). *

2 points

Mark only one oval.

- a. Dandrimers
- b. Quantum dots
- c. Nano pores
- d. All of the above

18. 14. _____ is referred as 'world's lightest solid'. *

2 points

Mark only one oval.

- a. Fullerene
- b. Diamond
- c. Aerogel
- d. Quantum dots

19. 15. Aerogel cannot be used as an insulator. *

2 points

Mark only one oval.

- a. True
- b. False

20. 16. Fullerene is discovered by _____.*

2 points

Mark only one oval.

- a. H.W.Kreto
- b. R.E. Smalley
- c. R.F.Carl
- d. All of the above

21. 17. Spherical fullerene are called as _____.*

2 points

Mark only one oval.

- a. Carbon nanotube
- b. Aerogel
- c. Buckyball
- d. Both a and c

22. 18. Carbon nanotubes are also known as _____.*

2 points

Mark only one oval.

- a. Diamond
- b. Buckytubes
- c. Graphite
- d. Buckyballs

23. 19. Which of the following is allotrope(s) of carbon.*

2 points

Mark only one oval.

- a. Fullerene
- b. Graphite
- c. Buckytubes
- d. All of the above

24. 20. Carbon nanotubes are seems to be rolled or folded graphene sheet. * 2 points

Mark only one oval.

- a. True
 b. False

25. 21. SWCNT stand for _____. * 2 points

Mark only one oval.

- a. Single Walled Carbon Nanotubes
 b. Simple Walled Carbon Nanotubes
 c. Single Walled Carbon Nanotype
 d. Simple Weight Carbon Nanotubes

26. 22. Different types of carbon nanotube shows different properties. * 2 points

Mark only one oval.

- a. True
 b. False

27. 23. Dendrimers have 3D structure. * 2 points

Mark only one oval.

- a. True
 b. False

28. 24. The material that help to modulate flow of light (e.g. semiconductor).

* 2 points

Mark only one oval.

- a. Photonic crystal
- b. Liquid crystal
- c. Both of the above
- d. None of the above

29. 25. The semiconducting nanocrystalline material with the diameter usually 2 to 10 nm is called as _____.

* 2 points

Mark only one oval.

- a. Liquid crystal
- b. Photonic crystals
- c. Quantum dots
- d. None of the above

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Smt. Radhbai Sarada Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati

Department of Chemistry

AY 2022-23


Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"

April 16-23, 2023

Daily Attendance for INT-2023

Sr.No.	Name	Class	Date Day	16.04.2023	17.04.2024	18.04.2025	19.04.2026	20.04.2027	21.04.2028	22.04.2029	23.04.2030
				Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
26	Samiksha Gajanan Sadar	B.Sc. III (CBZ)		<u>Prad</u>	<u>Prad</u>	<u>Prad</u>	<u>Prad</u>	<u>Prad</u>	<u>Prad</u>	<u>Prad</u>	<u>Prad</u>
27	Sanjit Gajanan Nage	B.Sc. III (PCM)		<u>Shage</u>	<u>Shage</u>	<u>Shage</u>	<u>Shage</u>	<u>Shage</u>	<u>Shage</u>	<u>Shage</u>	<u>Shage</u>
28	Sanyukta Rajendra Kavitar	B.Sc. III (PCM)		<u>Favitkar</u>	<u>Favitkar</u>	<u>Favitkar</u>	<u>Favitkar</u>	<u>Favitkar</u>	<u>Favitkar</u>	<u>Favitkar</u>	<u>Favitkar</u>
29	Saqib Imran Shah Raziq Shah	B.Sc. III (PCM)		<u>Saqib</u>	<u>Saqib</u>	<u>Saqib</u>	<u>Saqib</u>	<u>Saqib</u>	<u>Saqib</u>	<u>Saqib</u>	<u>Saqib</u>
30	Sarvesh Satish Babhulkar	B.Sc. III (CBZ)		<u>Saband</u>	<u>Saband</u>	<u>Saband</u>	<u>Saband</u>	<u>Saband</u>	<u>Saband</u>	<u>Saband</u>	<u>Saband</u>
31	Shravani Ravindra Kalpande	B.Sc. III (CBZ)		<u>Kalpand</u>	<u>Kalpand</u>	<u>Kalpand</u>	<u>Kalpand</u>	<u>Kalpand</u>	<u>Kalpand</u>	<u>Kalpand</u>	<u>Kalpand</u>
32	Shubham Shingane	B.Sc. III (PCM)		<u>Shingane</u>	<u>Shingane</u>	<u>Shingane</u>	<u>Shingane</u>	<u>Shingane</u>	<u>Shingane</u>	<u>Shingane</u>	<u>Shingane</u>
33	Shyam Ravindra Rekhate	B.Sc. III (CBZ)		<u>Rekhate</u>	<u>Rekhate</u>	<u>Rekhate</u>	<u>Rekhate</u>	<u>Rekhate</u>	<u>Rekhate</u>	<u>Rekhate</u>	<u>Rekhate</u>
34	Snehit Rase	B.Sc. III (PCM)		<u>Rase</u>	<u>Rase</u>	<u>Rase</u>	<u>Rase</u>	<u>Rase</u>	<u>Rase</u>	<u>Rase</u>	<u>Rase</u>
35	Tejal Arun Charpe	B.Sc. III (PCM)		<u>Charpe</u>	<u>Charpe</u>	<u>Charpe</u>	<u>Charpe</u>	<u>Charpe</u>	<u>Charpe</u>	<u>Charpe</u>	<u>Charpe</u>
36	Tejal Jagdish Raut	B.Sc. III (PCM)		<u>Raut</u>	<u>Raut</u>	<u>Raut</u>	<u>Raut</u>	<u>Raut</u>	<u>Raut</u>	<u>Raut</u>	<u>Raut</u>
37	Unnati Dinesh Sadar	B.Sc. III (CBZ)		<u>Sadar</u>	<u>Sadar</u>	<u>Sadar</u>	<u>Sadar</u>	<u>Sadar</u>	<u>Sadar</u>	<u>Sadar</u>	<u>Sadar</u>
38	Unnati Ravindra Gite	B.Sc. III (CBZ)		<u>Gite</u>	<u>Gite</u>	<u>Gite</u>	<u>Gite</u>	<u>Gite</u>	<u>Gite</u>	<u>Gite</u>	<u>Gite</u>
39	Vaishnavi Suresh Bundile	B.Sc. III (CBZ)		<u>Bundile</u>	<u>Bundile</u>	<u>Bundile</u>	<u>Bundile</u>	<u>Bundile</u>	<u>Bundile</u>	<u>Bundile</u>	<u>Bundile</u>
40	Vikram Arunrao Dahi	B.Sc. III (CBZ)		<u>Dahi</u>	<u>Dahi</u>	<u>Dahi</u>	<u>Dahi</u>	<u>Dahi</u>	<u>Dahi</u>	<u>Dahi</u>	<u>Dahi</u>


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Department of Chemistry
AY 2022-23


Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"
April 16-23, 2023

Daily Quizzes Links for INT-2023

Sr. No.	Day	Date	Quiz No.	Link
1.	Day-1	16.04.2023	Quiz-1	https://forms.gle/5JtPaAnkSgP9UFRM8
2.	Day-2	17.04.2023	Quiz-2	https://forms.gle/Aon3of8SSCCZvk6W8
3.	Day-3	18.04.2023	Quiz-3	https://forms.gle/WpmWhG4iPtffV2um9
4.	Day-4	19.04.2023	Quiz-4	https://forms.gle/ro7KZWbYbb87NnpdA
5.	Day-5	20.04.2023	Quiz-5	https://forms.gle/h7vMyebeYWsJ3C7z5
6.	Day-6	21.04.2023	Quiz-6	https://forms.gle/CyT465yYc9PaZ6Zs5
7.	Day-7	22.04.2023	Quiz-7	https://forms.gle/PaBmm8Mgz2Wajwub7
8.	Day-8	23.04.2023	Final Exam	https://forms.gle/myfDDLQBiSqD4RBs5
		23.04.2023	Feedback	https://forms.gle/PsrnG487TzzDDT4E7


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April 16-23, 2023

Feedback of Participants

Date: 23.04.2023

Sr. No.	Timestamp	Full Name	Class	Theme of the certificate course	The content of the lecture delivered by resource persons was relevant to theme of certificate course	Speaker-audience interaction and its relevance to theme of the certificate course.	Effective use of ICT enable tools	How will you rate the certificate course?	Suggestions If any?
1	4-23-2023 12:27:51	Abhishek Gangadhar Masodkar	B.Sc. III (CBZ)	Excellent	100-90 %	Excellent	Excellent	Excellent	No
2	4-23-2023 12:14:31	Anamika Suresh Patond	B.Sc. III (CBZ)	Excellent	100-90 %	Excellent	Excellent	Excellent	Good experience
3	4-23-2023 13:20:14	Aniket Onkar Damare	B.Sc. III (CBZ)	Good	100-90 %	Excellent	Excellent	Excellent	Excellent
4	4-23-2023 14:50:27	Anisha Sanjay Vanjari	B.Sc. III (PCM)	Excellent	100-90 %	Good	Satisfactory	Excellent	Other courses experience Useful
5	4-23-2023 12:57:42	Diksha Ashok Babnekar	B.Sc. III (CBZ)	Excellent	100-90 %	Excellent	Excellent	Excellent	No any suggested bcz all is good
6	4-23-2023 12:35:41	Faiz Ahmad Abdul Khalique	B.Sc. III (PCM)	Excellent	90-80 %	Good	Satisfactory	Good	No
7	4-23-2023 13:19:00	Gayatri Sanjay Tathe	B.Sc. III (PCM)	Satisfactory	100-90 %	Good	Good	Good	
8	4-23-2023 12:24:30	Gayatri Shrikrushna Kalpande	B.Sc. III (CBZ)	Excellent	100-90 %	Excellent	Excellent	Excellent	
9	4-23-2023 12:14:29	Hruchika Anil Nimkale	B.Sc. III (PCM)	Excellent	90-80 %	Excellent	Good	Excellent	Ok
10	4-23-2023 13:39:39	Mohd Fazil Sk Anees	B.Sc. III (PCM)	Excellent	100-90 %	Excellent	Good	Good	
11	4-23-2023 13:16:34	Mrunal Gajanan Sahare	B.Sc. III (PCM)	Good	90-80 %	Excellent	Satisfactory	Excellent	
12	4-23-2023 13:13:15	Namrata Anil Gethe	B.Sc. III (PCM)	Excellent	100-90 %	Excellent	Excellent	Excellent	No
13	4-23-2023 12:13:39	Nidhi Sachin Chaukhande	B.Sc. III (CBZ)	Excellent	100-90 %	Excellent	Excellent	Excellent	No
14	4-23-2023 12:42:25	Payal Sandip Rahate	B.Sc. III (PCM)	Excellent	90-80 %	Excellent	Excellent	Excellent	
15	4-23-2023 12:19:40	Pooja Shridharrao Wankhade	B.Sc. III (PCM)	Excellent	90-80 %	Excellent	Excellent	Excellent	
16	4-23-2023 13:59:23	Prajwal Khalokar	B.Sc. III (CBZ)	Excellent	90-80 %	Good	Good	Good	
17	4-23-2023 13:49:52	Pratik Dinesh Dhurve	B.Sc. III (CBZ)	Excellent	100-90 %	Excellent	Excellent	Excellent	No suggetions
18	4-23-2023 12:13:19	Pratiksha Gajanan Chaukhande	B.Sc. III (CBZ)	Excellent	100-90 %	Excellent	Excellent	Excellent	No
19	4-23-2023 12:29:17	Priti Dnyandev Bayaskar	B.Sc. III (PCM)	Excellent	90-80 %	Excellent	Excellent	Excellent	It's good, No suggestion
20	4-23-2023 12:10:27	Priyanka Shantaram Guraao	B.Sc. III (CBZ)	Excellent	100-90 %	Excellent	Excellent	Good	
21	4-23-2023 12:10:20	Radhika Pramod Ghadekar	B.Sc. III (PCM)	Good	90-80 %	Excellent	Satisfactory	Excellent	ok
22	4-23-2023 12:50:44	Rahul Pramod Tekade	B.Sc. III (PCM)	Excellent	100-90 %	Excellent	Good	Excellent	Course is excellent
23	4-23-2023 12:19:33	Rajnandini Suresh Mawle	B.Sc. III (PCM)	Excellent	100-90 %	Excellent	Excellent	Excellent	Nothing
24	4-23-2023 12:14:49	Sahel Afraz Samiullah Khan	B.Sc. III (CBZ)	Excellent	100-90 %	Good	Excellent	Excellent	Good
25	4-23-2023 12:20:11	Sakshi Gajanan Wankhade	B.Sc. III (PCM)	Good	100-90 %	Good	Good	Excellent	Nothing
26	4-23-2023 13:07:55	Samiksha Gajanan Raut	B.Sc. III (PCM)	Excellent	100-90 %	Good	Excellent	Excellent	
27	4-23-2023 13:57:53	Samiksha Gajanan Sadar	B.Sc. III (CBZ)	Excellent	100-90 %	Good	Good	Excellent	No
28	4-23-2023 12:41:21	Samiksha Gajendra Beni	B.Sc. III (PCM)	Excellent	90-80 %	Excellent	Good	Good	No
29	4-23-2023 17:03:41	Sanyukta Rajendra Kavitkar	B.Sc. III (PCM)	Good	100-90 %	Good	Good	Good	
30	4-23-2023 17:57:42	Saquib Imran Shah	B.Sc. III (PCM)	Excellent	100-90 %	Excellent	Excellent	Excellent	This is best course

Smt. Radhabai Sarda Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati
 NAAC Accredited 'A' Grade with CGPA 3.21
Department of Chemistry
AY 2022-23


Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"

April 16-23, 2023

Feedback of Participants

Date: 23.04.2023

Sr. No.	Timestamp	Full Name	Class	Theme of the certificate course	The content of the lecture delivered by resource persons was relevant to theme of certificate course	Speaker-audience interaction and its relevance to theme of the certificate course.	Effective use of ICT enable tools	How will you rate the certificate course?	Suggestions If any?
31	4-23-2023 12:32:25	Shravani Ravindra Kalpande	B.Sc. III (CBZ)	Excellent	90-80 %	Good	Good	Excellent	Excellent
32	4-23-2023 12:28:37	Shyam Ravindra Rekhate	B.Sc. III (CBZ)	Good	90-80 %	Good	Satisfactory	Good	This is very usefull course for me.
33	4-23-2023 12:53:28	Snehit Surendra Rase	B.Sc. III (PCM)	Good	90-80 %	Good	Good	Good	
34	4-23-2023 13:15:58	Tejal Jagdish Raut	B.Sc. III (PCM)	Excellent	100-90 %	Good	Good	Excellent	This course is good for every student
35	4-23-2023 12:49:28	Unnati Dinesh Sadar	B.Sc. III (CBZ)	Excellent	100-90 %	Excellent	Excellent	Excellent	No
36	4-23-2023 12:45:11	Unnati Ravindra Gite	B.Sc. III (CBZ)	Excellent	100-90 %	Excellent	Excellent	Excellent	It was excellent
37	4-23-2023 12:33:55	Vaishnavi Dilip Thakare	B.Sc. III (PCM)	Excellent	100-90 %	Good	Good	Good	Nothing
38	4-23-2023 13:10:02	Vaishnavi Kamaldas Chikate	B.Sc. III (CBZ)	Excellent	100-90 %	Excellent	Excellent	Excellent	
39	4-23-2023 12:11:11	Vaishnavi Suresh Bundile	B.Sc. III (CBZ)	Good	100-90 %	Excellent	Good	Excellent	Good for course
40	4-23-2023 12:16:09	Vikram Arunrao Dahi	B.Sc. III (CBZ)	Good	100-90 %	Good	Excellent	Good	Good corce in INT

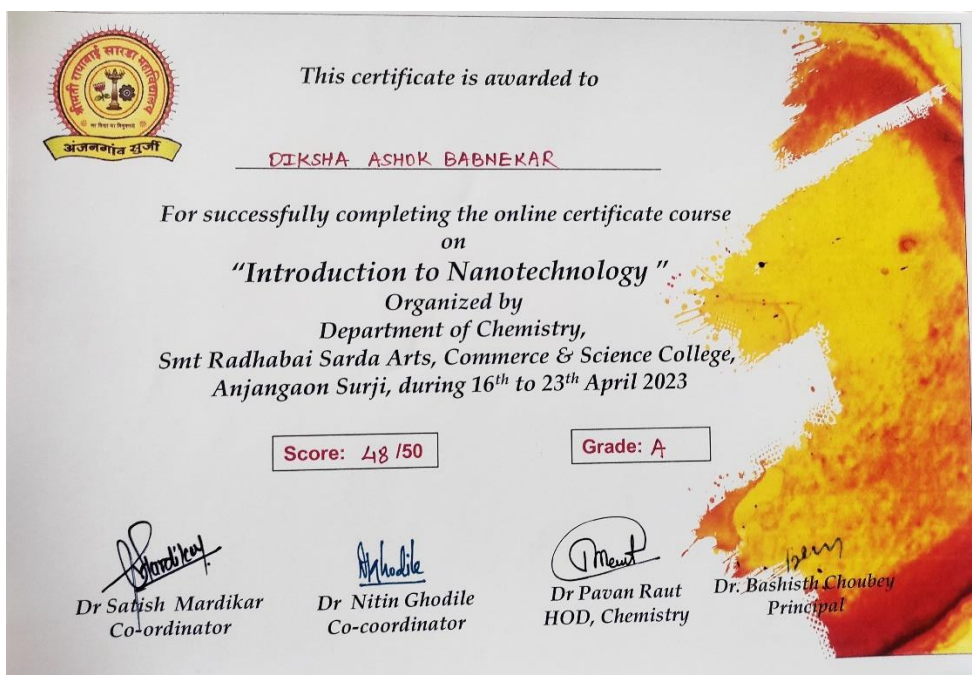
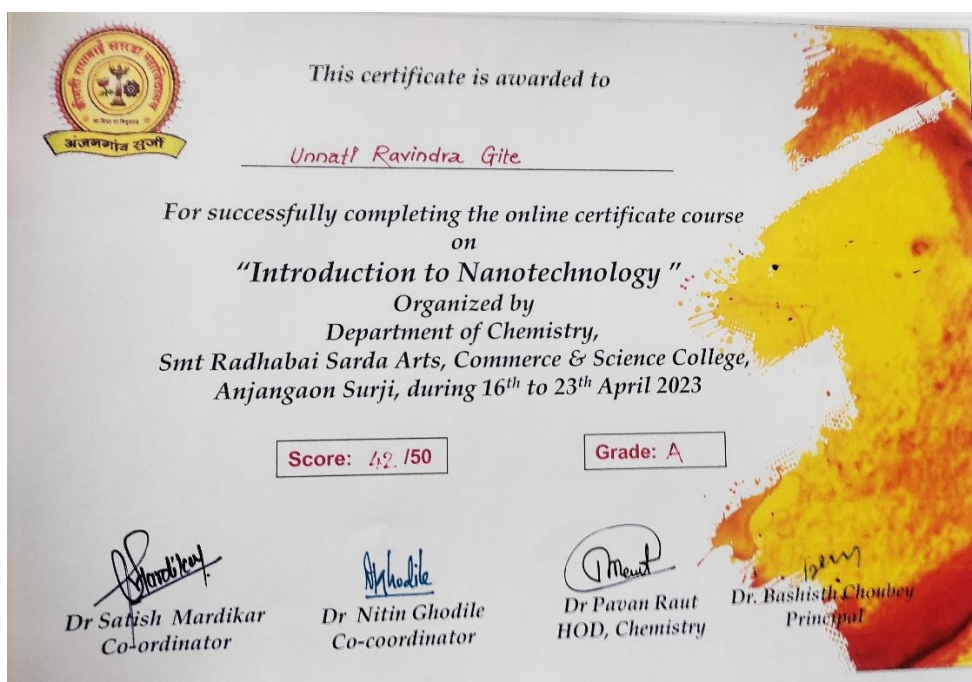

Dr. Satish P. Mardikar
 Assistant Professor
 Department of Chemistry
 Smt. Radhabai Sarda Arts, Commerce & Science College,
 Anjangaon Surji


Head
 Department of Chemistry
 Smt. Radhabai Sarda Arts, Commerce & Science College,
 Anjangaon Surji

**Shri Sarada Education Society (Trust)'s
(A linguistic Minority Educational Institute)
Smt. Radhabai Sarada Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati**
NAAC Accredited with 'A' Grade with CGPA 3.21

**Department of Chemistry
"Introduction to Nanotechnology"
AY 2022-23**

Specimen Certificates Distributed to participants



**Shri Sarada Education Society (Trust)'s
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Smt. Radhabai Sarada Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati**
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**Department of Chemistry
"Introduction to Nanotechnology"
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Smt. Radhbai Sarada Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati
Department of Chemistry

AY 2022-23

Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"

April 16-23, 2023

List Certificate Receiver Participants

Date: 25.04.2023

Sr.No.	Timestamp	Name	Class	Score	Receiver Signature
1	4-23-2023 15:19:23	Kirtika Jitendra Tayade	B.Sc. III (CBZ)	50 / 50	
2	4-23-2023 15:07:13	Namrata Anil Gethe	B.Sc. III (PCM)	50 / 50	
3	4-23-2023 14:50:50	Nidhi Sachin Chaukhande	B.Sc. III (CBZ)	50 / 50	
4	4-23-2023 14:50:52	Pratiksha Gajanan Chaukhande	B.Sc. III (CBZ)	50 / 50	
5	4-23-2023 15:12:38	Sahel Afraz Samiullah Khan	B.Sc. III (CBZ)	50 / 50	
6	4-23-2023 15:16:42	Sakshi Gajanan Wankhade	B.Sc. III (PCM)	50 / 50	
7	4-23-2023 19:58:24	Sarvesh Satish Babhulkar	B.Sc. III (CBZ)	50 / 50	
8	4-23-2023 19:07:00	Shravani Ravindra Kalpande.	B.Sc. III (CBZ)	50 / 50	
9	4-23-2023 14:40:48	Tejal Jagdish Raut	B.Sc. III (PCM)	50 / 50	
10	4-23-2023 15:12:32	Anisha Sanjay Vanjari	B.Sc. III (PCM)	48 / 50	
11	4-23-2023 15:26:14	Diksha Ashok Babnekar	B.Sc. III (CBZ)	48 / 50	
12	4-23-2023 14:32:30	Mrunal Gajanan Sahare	B.Sc. III (PCM)	48 / 50	
13	4-23-2023 19:54:19	Prajwal Khalokar	B.Sc. III (CBZ)	48 / 50	
14	4-23-2023 14:27:35	Priti Dnyandev Bayaskar	B.Sc. III (PCM)	48 / 50	
15	4-23-2023 14:35:12	Rajnandini Suresh Mawle	B.Sc. III (PCM)	48 / 50	
16	4-23-2023 20:06:14	Shubham Shingane	B.Sc. III (PCM)	48 / 50	
17	4-23-2023 14:28:29	Gayatri Sanjay Tathe	B.Sc. III (PCM)	46 / 50	
18	4-23-2023 16:19:51	Pooja Shridharrao Wankhade	B.Sc. III (PCM)	46 / 50	
19	4-23-2023 18:04:35	Sanyukta Rajendra Kavitkar	B.Sc. III (PCM)	46 / 50	
20	4-23-2023 14:36:33	Vikram Arunrao Dahi	B.Sc. III (CBZ)	46 / 50	
21	4-23-2023 14:36:13	Abhishek Gangadhar Masodkar	B.Sc. III (CBZ)	44 / 50	
22	4-23-2023 19:54:54	Faiz Ahmad Abdul Khaliq	B.Sc. III (PCM)	44 / 50	
23	4-23-2023 14:18:59	Hruchika Anil Nimkale	B.Sc. III (PCM)	44 / 50	
24	4-23-2023 14:31:42	Payal Sandip Rahate	B.Sc. III (PCM)	44 / 50	
25	4-23-2023 20:51:21	Pratik Dinesh Dhurve	B.Sc. III (CBZ)	44 / 50	
26	4-23-2023 16:22:25	Priyanka Shantaram Gurao	B.Sc. III (CBZ)	44 / 50	
27	4-23-2023 19:49:46	Radhika Vyas	B.Sc. III (PCM)	44 / 50	
28	4-23-2023 20:02:07	Sanjit Gajanan Nage	B.Sc. III (PCM)	44 / 50	
29	4-23-2023 22:17:05	Saquiab Imran Shah Raziq Shah	B.Sc. III (PCM)	44 / 50	
30	4-23-2023 16:37:51	Mohd Fazil Sk Anees	B.Sc. III (PCM)	42 / 50	

Smt. Radhbai Sarda Arts, Commerce & Science College, Anjangaon Surji, Dist. Amravati
Department of Chemistry

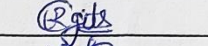
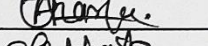
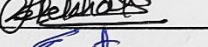
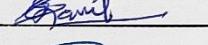
AY 2022-23

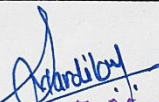
Certificate Course on "INTRODUCTION TO NANOTECHNOLOGY"


April 16-23, 2023

List Certificate Receiver Participants

Date: 25.04.2023

Sr.No.	Timestamp	Name	Class	Score	Receiver Signature
31	4-23-2023 14:38:12	Radhika Pramod Ghadekar	B.Sc. III (PCM)	42 / 50	
32	4-23-2023 14:14:46	Unnati Ravindra Gite	B.Sc. III (CBZ)	42 / 50	
33	4-23-2023 14:14:52	Vaishnavi Suresh Bundile	B.Sc. III (CBZ)	42 / 50	
34	4-23-2023 21:03:32	Rahul Pramod Tekade	B.Sc. III (PCM)	40 / 50	
35	4-23-2023 14:34:01	Snehit Rase	B.Sc. III (PCM)	40 / 50	
36	4-23-2023 15:14:15	Unnati Dinesh Sadar	B.Sc. III (CBZ)	38 / 50	
37	4-23-2023 14:23:06	Samiksha Gajanan Sadar	B.Sc. III (CBZ)	36 / 50	
38	4-23-2023 19:53:31	Tejal Arun Charpe	B.Sc. III (PCM)	36 / 50	
39	4-23-2023 18:58:43	Shyam Ravindra Rekhate	B.Sc. III (CBZ)	30 / 50	
40	4-23-2023 18:54:58	Samiksha Gajanan Raut	B.Sc. III (PCM)	26 / 50	


Dr. Satish P. Mardikar
Course Co-ordinator
Department of Chemistry
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Head
Department of Chemistry
Smt. Radhbai Sarda Arts, Commerce
& Science College Anjangaon Surji

Department of Chemistry
“Introduction to Nanotechnology”
AY 2022-23

News Published

देशोन्नती

**रसायनशास्त्र विभागातर्फे 'नॅनो
टेक्नॉलॉजी प्रमाणपत्र अभ्यासक्रम'**



देशोन्नती वृत्तसंकलन...

राधाबाई सारडा महाविद्यालयाचे आयोजन

अंजनगाव सुर्जी ■ विज्ञान आणि तंत्रज्ञानामध्ये नॅनो टेक्नॉलॉजीचा वाढता प्रभाव पाहता नॅनो तंत्रज्ञानाविषयी विद्यार्थ्यांना महाविद्यालयातील विद्यार्थ्यांना सखोल माहिती मिळावी या उद्देशाने दरवर्षी श्रीमती राधाबाई सारडा कला, वाणिज्य व विज्ञान महाविद्यालय, अंजनगाव सुर्जी येथे रसायनशास्त्र विभागातर्फे 'इंट्रोडक्शन टू नॅनो टेक्नॉलॉजी' या विषयावर तीस तासांचा प्रमाणपत्र अभ्यासक्रम महाविद्यालयाचे प्राचार्य डॉ. बशिष्ठ चौबे यांच्या मार्गदर्शनात आयोजित करण्यात येत असतो. याहीवर्षी 'इंट्रोडक्शन टू नॅनो टेक्नॉलॉजी-२०२३' या साप्ताहिक

कार्यक्रमाचे आयोजन यशस्वीरित्या करण्यात आले.

ऑनलाईन नॅनो टेक्नॉलॉजी प्रमाणपत्र अभ्यासक्रमा अंतर्गत विविध विषयांवर व्याख्याने तसेच प्रश्नमंजुषा पार पडल्या. त्याकरिता डॉ. संतोष उके (भौतिकशास्त्र विभाग, जे. डी. पाटील सांगळूदकर महाविद्यालय, दर्यापूर, डॉ. सोनाली चौधरी शाश्वत कॉन्सेप्ट स्कूल, अमरावती, डॉ. चंद्रशेखर लाडोळे श्री. शिवाजी महाविद्यालय, अकोट, डॉ. पवन राजत, डॉ. प्रेरणा भटकर, डॉ. नितीन घोडीले, डॉ. सतीश माडीकर, डॉ. समीर विजवे, डॉ. अनिकेत भुयार व प्रल्हाद लोयटे

यांचे मोलाचे सहकार्य लाभले. सदर कार्यक्रमास एकूण ६३ विद्यार्थ्यांनी सहभाग नोंदविला. सदर प्रमाणपत्र अभ्यासक्रमात यशस्वी विद्यार्थ्यांना प्रमाणपत्र देऊन गौरविण्यात आले.

प्रमाणपत्र अभ्यासक्रमाच्या यशस्वी आयोजनाकरिता नॅनो टेक्नॉलॉजी प्रमाणपत्र अभ्यासक्रमाचे समन्वयक डॉ. सतिश माडीकर, व्यवस्थापन समिती सदस्य तसेच बी. एससी भाग-३ चे विद्यार्थी अभिषेक मासोदकर, अनिषा वंजारी, गायत्री ताठे, पूजा वानखडे, राहुल टेकाडे, स्नेहित रसे, विक्रम दही व वैष्णवी बुंदिले आदींचे सहकार्य लाभले.

Deshonnati Edition

May 12, 2023 Page No. 6

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**Shri Sarada Education Society's
SMT RADHABAI SARDA ARTS, COMMERCE & SCIENCE COLLEGE,
ANJANGAON SURJI**

**Department of Chemistry
Academic Session: 2022-2023**


Certificate Course on
“INTRODUCTION TO NANOTECHNOLOGY”


Summary Report

The certificate course in “Introduction to Nanotechnology” has been undertaken by the department of Chemistry during the academic session 2022-2023. The duration of the course was 30 hours. Total 65 students were enrolled for the course. Out of them 40 students have completed the course successfully. The attainment of the course are as follows:

The students who have undergone this course

1. are able to characterize major top-down and bottom-up strategies;
2. are able to understand the physical laws active in the nano-range and as they differ from those in the micro-range;
3. they are known the basics of the electronic structure of atoms, molecules, and nano-particles. Also, the student are able to understand what forces act between atoms and/or molecules when nanoparticles are generated;
4. they are able to understand the problems and principles of solar energy conversion;


Dr. Sanish P. Mardikar
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Anjangaon Surji


HEAD
Department of Chemistry
Smt. Radhabai Sarada Arts, Commerce
& Science College Anjangaon Surji


**Shri Sarda Education Society (Trust)'s
(A linguistic Minority Educational Institute)
SMT RADHABAI SARDA ARTS, COMMERCE & SCIENCE COLLEGE,
ANJANGAON SURJI**


**Department of Chemistry
Academic Session 2022-2023**

Certificate course on “Introduction to Nanotechnology”

Programme Outcome

- Students will be able of demonstrating basic facility with the methods and approaches of scientific inquiry and problem solving.
- Students will be able of explaining how the concepts and findings of science in general, or of particular sciences, shape our world.


Dr. Satish P. Mardikar
Assistant Professor
Department of Chemistry
Smt. Radhabai Sarda Arts,
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Smt. Radhabai Sarda Arts, Commerce
& Science College Anjangaon Surji