Vivekanand College Kolhapur (Empowered Autonomous)

Department of Biotechnology (Optional)

Biotechnology Day Event 2023-24

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"Education for Knowledge, Science and Culture" -Shiksahnmaharshi Dr. Bapuji Salunkhe

VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

INTERNAL QUALITY ASSURANCE CELL 2023-24



Criteria V- Activities Report

- 1. Name of Department:- Biotechnology-Optional
- 2. Name of Organized Activity: Event of "Biotech Day Celebration"
- 3. Date/ Duration:- 02/11/2022, 03/11/2022 & 04/11/2022 Time: 10am to
- 4. Aims and Objectives: 1. To aware students about the field of Biotechnology.
 2. To explore the students towards various fields of Biotechnology.
 3. To memorize various scientists who contributed in development of biotech field.
 4. To boost the confidence of students & help them to show their creativity in extracurricular activities like Rangoli, essay, poster, model Debate and quiz competition.
- 5. No. of beneficiaries: 134 Students & 3 Staff Members
- Expenditure & funding agency:- Nill

7. Brief description:-

The participants are students of B.Sc Biotechnology, Microbiology, Botany, Zoology, Chemistry and Computer Science They participated in various competitions held by department on occasion of Biotechnology Day. On 1st day Rangoli, craft & model, Extempore were organized. On 2nd day Quiz competition & skit were organized. On 3 rd day Treasure hunt & Prize distribution The Guest Lecture was delivered by Dr. Pankaj Kaingade (,ReproHelix Labs ,Kolhapur) on topic, "Stem Cells & Regenerative Medicines".

8. Outcomes: -

This Event helps students in:

- Acquiring knowledge about History & Scope of Biotechnology.
- 2. Encouraging competitive tendency.

Vivekanand College, (Empowered Autonomous) Dept of Biotechnology Optional Kolhapur.

Date: 20 /10/2023

To,

The Principal

Vivekanand College (Empowered Autonomous) Kolhapur.

Subject: Permission to organize events and celebrate Biotechnology day

Respected Sir,

Our B.Sc. I, II, III students are organizing some events On the occasion of Biotechnology day(which was celebrated on every year on 14th of November) .

Some competitions like Craft and model, Skit and Scientific Rangoli which is scheduled to be on 2nd, 3rd and 4th November of next month. Please grant the permission for the same

Thanking you,

Atlowed pr 20/10/2023

Yours faithfully,

Mrs. S.B. Mulla

HEAD DEPARTMENT OF BIOTECHNOLOGY (OPTIONAL) VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (EmpoweredAutonomous)

Department of Biotechnology (optional)

Academic year-2023-2024

BIOTECHNOLOGY EVENT

Notice

All students of B.Sc, B.A, B.Com, B.Voc, BCA are informed that, Department of Biotechnology (optional) Vivekanand College, Kolhapur (Empowered Autonomous) is going to celebrate Biotechnology Day between 2nd November 2023 to 4th November 2023. During this entire week we are going to organize various competitions and activities for students. The list of competitions is given below. Please kindly register your name for competitions till 31 October 2023.

ESTD. JUNE 1964 1964

Mrs. S.B.Mulla

Department of Biotechnology(optional)

Vivekanand College Kolhapur

Blackot

DEPARTMENT OF BIOTECHNOLOGY OPTIONAL

NOTICE

It is informed to respective HODs of department mentioned below, Department of Biotechnology Optional ,Vivekanand College, Kolhapur Empowered autonomous has organized Biotechnology day on 2nd ,3rd and 4th November 2023 ,11 am onwards. Therefore kindly request to grant the permission to students from B.Sc. I and II and B.SC.III Biotechnology Optional for the same.

S.N.	Adjustment for the Class	Department of	Signature
1	B.Sc. I and B.Sc.III Theory	English	A STATE OF THE STA
2	B.Sc.I and B.Sc. II Theory, practical	Botany	Dougat
3	B.Sc.I and B.Sc. II Theory, practical	Zoology	E .



Head of Department

Biotechnology (Optional)

Vivekanand College, Kolhapur.

Empowered Autonomous

HEAD DEPARTMENT OF BIOTECHNOLOGY (OPTIONAL) VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

Vivekanand College, Kolhapur (Empowered Autonomous)

Department of Biotechnology (Optional)

Academic Year 2023-2024

Notice

Date: 20.10.23

All students of B. Sc. I, B. Sc. II and B. Sc. III are informed that Department of Biotechnology (Optional), Vivekanand College, Kolhapur (Autonomous) is going to celebrate "Biotechnology Day" from 2 to 4 November 2023 respectively. Please kindly register for the events till 30th of October 2023.

Competitions: -

DAY-1 (2 November 2023)

Time: 10.30 a.m. to 5.00 p.m.

- Rangoli Competition
- · Craft & Models
- Extempore

DAY- 2 (3 November 2023)

Time: 10.30 a.m. to 5.00 p.m.

- Quiz Competition
- Skit

DAY-3(4 November 2023)

- · Treasure hunt
- Prize distribution

Venue: Biotechnology Department and Library hall

ESTD.
JUNE
1964

**TOLHAPURANG

Head of Department Biotechnology (Optional)

DEPARTMENT OF BIOTECHNOLOGY (OPTIONAL)
VIVEKANAND COLLEGE, KOLMAPUR
(EMPOWERED AUTONOMOUS)



BIOTECHNOLOGY DAY'

INTERDEPARTMENTAL COMPETITIONS DATE: 4-6 NOVEMBER 2023

VENUE: DEPARTMENT OF BIOTECHNOLOGY OPTIONAL INAUGURATION BY: DR. S. D. SHIRKE

WELCOME OF GUESTS: MS. ANKITA THOBARE
WELCOME OF GUEST: MS.S.B. MULLA
INAUGURAL SPEECH OF CHIEF GUEST: DR.S. D. SHIRKE
VOTE OF THANKS: MISS. PRACHI AWATE

Day 1: Rangoli Competition

Time: 09:30 am to 11:00am

Venue: Department of Biotechnology

Themes for Rangoli competition:

- Biological Processes
- Biomolecules
- Immunological Techniques

Terms and Conditions

1. Rangoli should be of maximum 3ft. x3ft. size.

2. Maximum time to complete the rangoli is One and a half hour.

3. Individual participants are allowed.

4. Participants should arrange own material required to prepare rangoli.Rangoli material will not be provided by department.

Contact for participation: Aishwarya Patil - 8767801633

Day 1: Working Craft Model Competition

Time: 09:30 am onwards

Venue: Department of Biotechnology

Theme for Working Craft Model Competition:

- . Fermentation
- . Molecular Biology

Terms and Conditions for working Craft Model Competition:

- 1. Maximum 2 participants are allowed.
- 2. Model should be prepared from waste materials.

Contact for participation: Abhay Shinde - 9552332812



Day 1: Extempore Competition

Time: 12:00 pm onwards

Venue: Department of Biotechnology

Theme: will be given on the spot.

Terms and conditions for Extempore competition:

1. Only one participants allowed.

2. Time limit: 2 minutes

Contact for participation: Priyanka Shinde- 9921422846

Day 2: Quiz Competition

Time: 10:00 am onwards

Venue: Library Hall

Theme: Life Sciences

Terms and conditions for Quiz competition:

1. Each group should be of 3 participants of only.

2. Round 1: Screening Round

3. Round 2: General Round

4. Round 3: Buzzer Round

5. Round 4: In case of tie

6. Round 5: Final round

Contact for participation: Prachi Awate - 8767524360

Day 2: Skit Competition

Time: 02:00 pm onwards

Venue: Library Hall

Theme:

- 1. Biological war
- 2. Old Vs new technology
- 3. Mobile
- 4. Depression in children after COVID

Terms and conditions for Skit competition:

- 1. Each group should be of 5 participants.
- 2. Time limit: 5 minutes.
- 3. Drapery is optional.

Contact for participation: Yusaira Pendhari- 7709682874

Day 3: Prize Distribution and Guest Lecture

Time: 10:00 am onwards

Venue: Library Hall

Contacts for Queries:

7709682874, 7499318652, 8767524360











Department of Biotechnology (Optional)

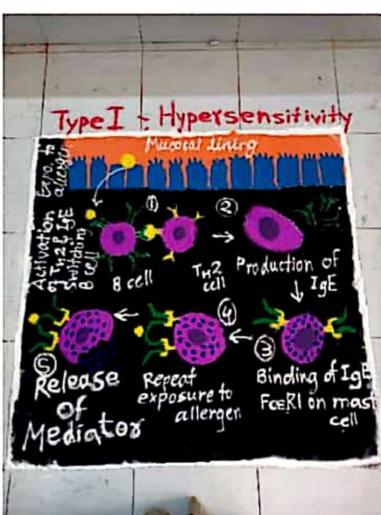
Year 2023-24

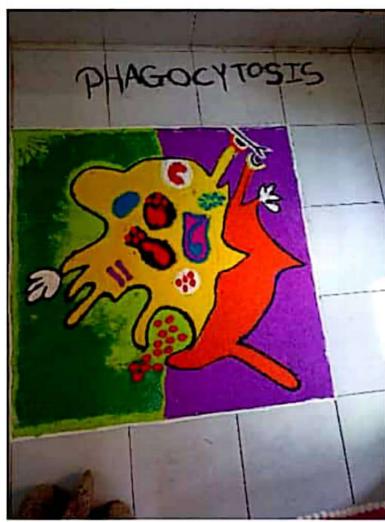
Event - Scientific Rangoli competition

Celebration of Biotechnology Day 2/11/2023

S.N.	Name of student	Class	Signature
1	Sakshi deepak Koli	T. Ymicro	Stoles
2	Ankita Rajendra Thombon	Biotech (Opt) T.)	ARI
3	Priyanka Shivaji Unhale	Biotech copt)sy	Blenhode
1	Dhanshei Uttam Kashid	Biotech [opt]	Drashis
	Sanika Sanjoy Kamble	Biotech [opt]	Alas -
	Shruti Subhosh Yadav	Biotech Entire	(Secti
	Shreya. Bajirao pati)	Biotech opt	Spallil
1	Aspita shivaji Patil	Micro T. Y	Asalos
	Prachi chandrakant kesir	MicroTY	Resolver
-	Tanishka Manoj Ghorpade	Bio.tec (opt)	Thompards
			Phande
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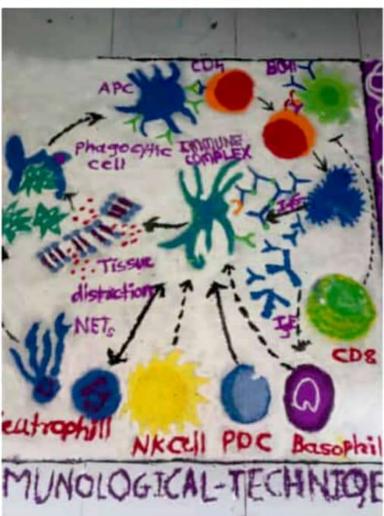


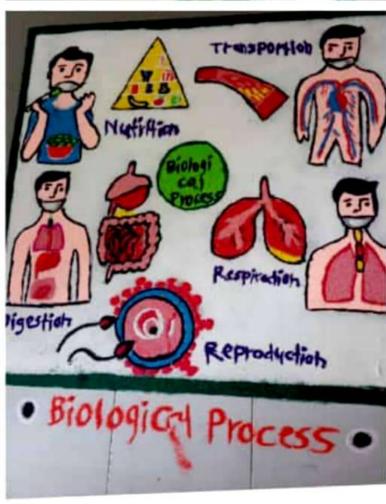


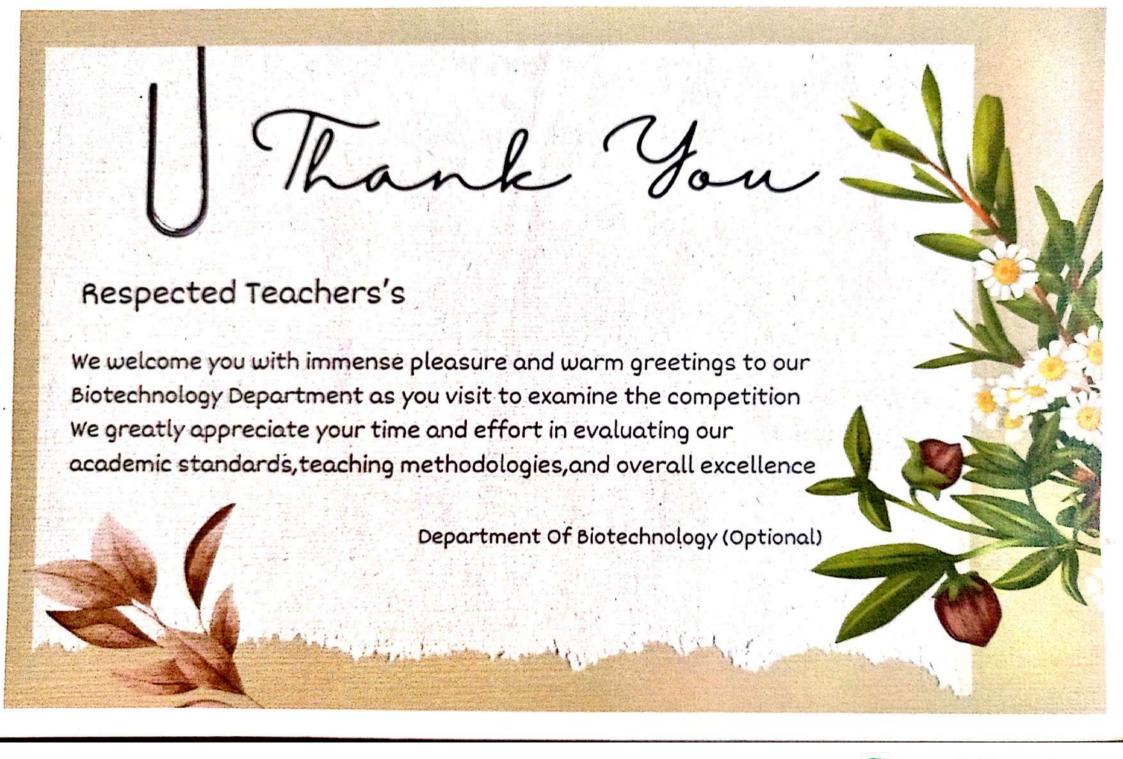












Department of Biotechnology (Optional)

Year 2023-24

Event - Scientific Rangoli competition

Celebration of Biotechnology

Day 2/11/2023

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13					
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Name of Examiner
Signature (Mr. 5.6. kulk acu')

Vivekanand College, Kolhapur (Empowered Autonomous)

Department of Biotechnology (Optional)

Biotechnology Day 2023-2024

Rankers of Rangoli Competition

Sr. No.	Name of Students	Rank
1	Ankita Thomdre	First
2	Shruti Yadav	Second
3	Arpita Patil	Third

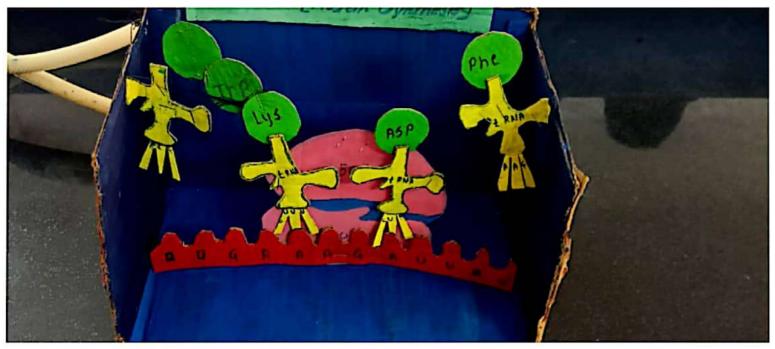
Department of Biotechnology (Optional)

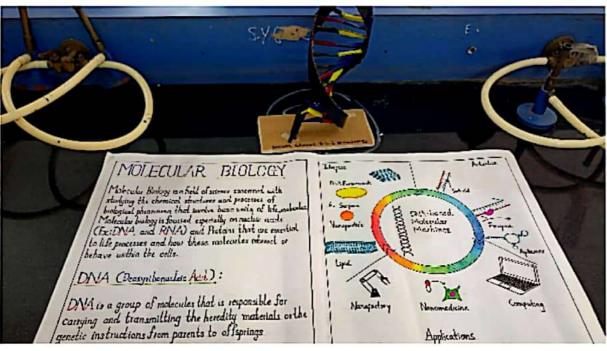
Year 2023-24

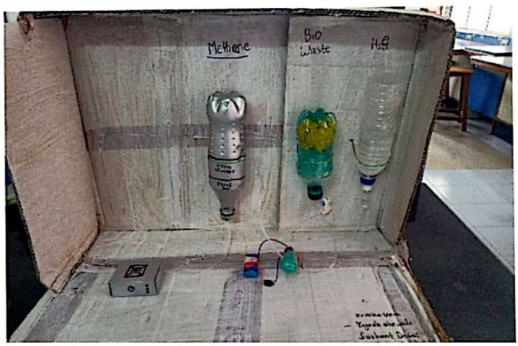
Event - Crafts and model competition

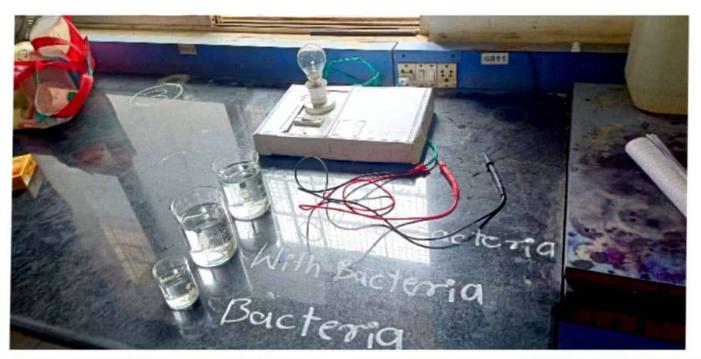
Celebration of Biotechnology Day 2/11/2023

	S.N.	Name of student	Class	Signature
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2		Swara . S. Chavan	FY Biotech	Bundy!
3		Swapril B. Kuchelxur	BY Biotech	A with
		Kestila B. Vora (3)	SY Brotech.	words-
9		Yogesh.s. shewale	SY Biotech	#hagsh
_	1	Shughart. K.Desai	SY Brotel	A David
5	*	Sonikar Y, Portil.	Fy Biotech	ALL.
6			FY Biotech	Falil
	₩.	Ankita Sahani	TY Micro	Sakita
		Prachi Kesankar	Ty micro	Resarkar
7		Shripad Jadhan	FY Biotech	slowTackor
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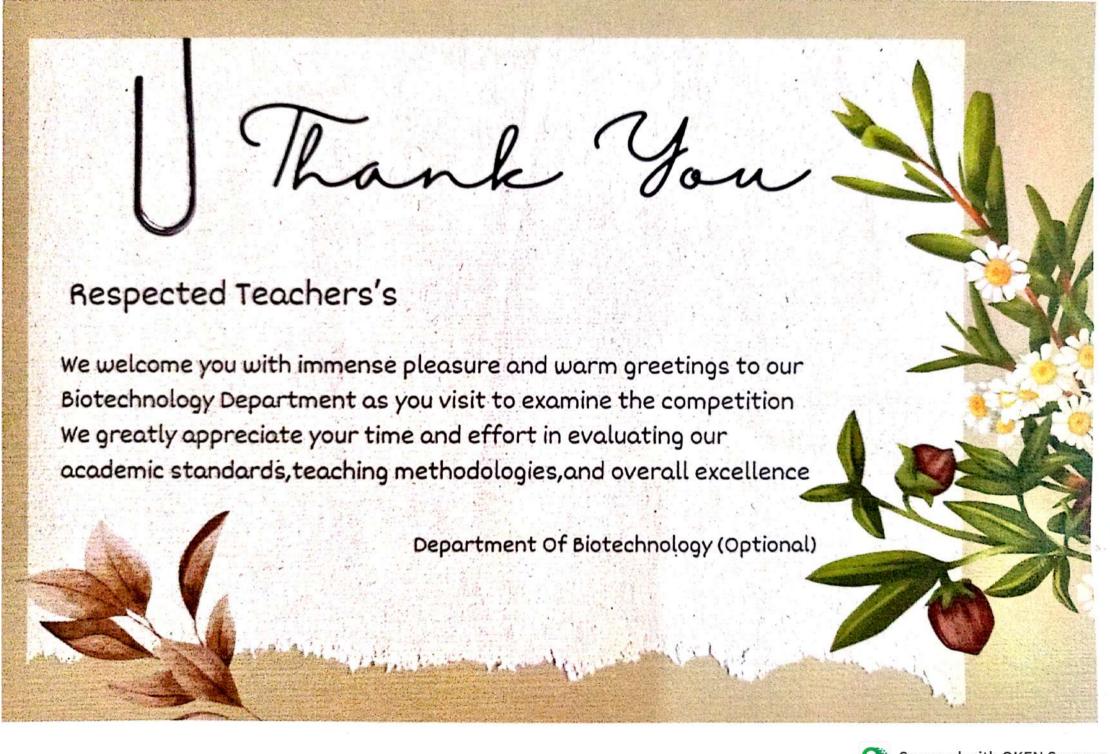












Department of Biotechnology (Optional)

Year 2023-24

Event - Craft and model competition

Celebration of Biotechnology Day 2/11/2023

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5	100					

Name of Examiner

Ms. Anyor. A. Jadhaw

Signature Miss

Vivekanand College, Kolhapur (Empowered Autonomous)

Department of Biotechnology (Optional)

Biotechnology Day 2023-2024

Rankers of Craft/ Model Competition

Sr. No.	Name of Students	Rank
1	Team	First
	1. Ankita Sahani	
	2.Prachi Kesarkar	
2	Team	Second
	1. Shripad Jadhav	
	2. Atharva Sangrule	* " = m
	3. Harshwardhan Magdum	a _t
3	Team	Third
	1.Swapnil Kuchekar	0.0
	2.Kritika Vora	
	3.Yogesh Shewale	

Department of Biotechnology (Optional)

Year 2023-24

Event - Extempore competition

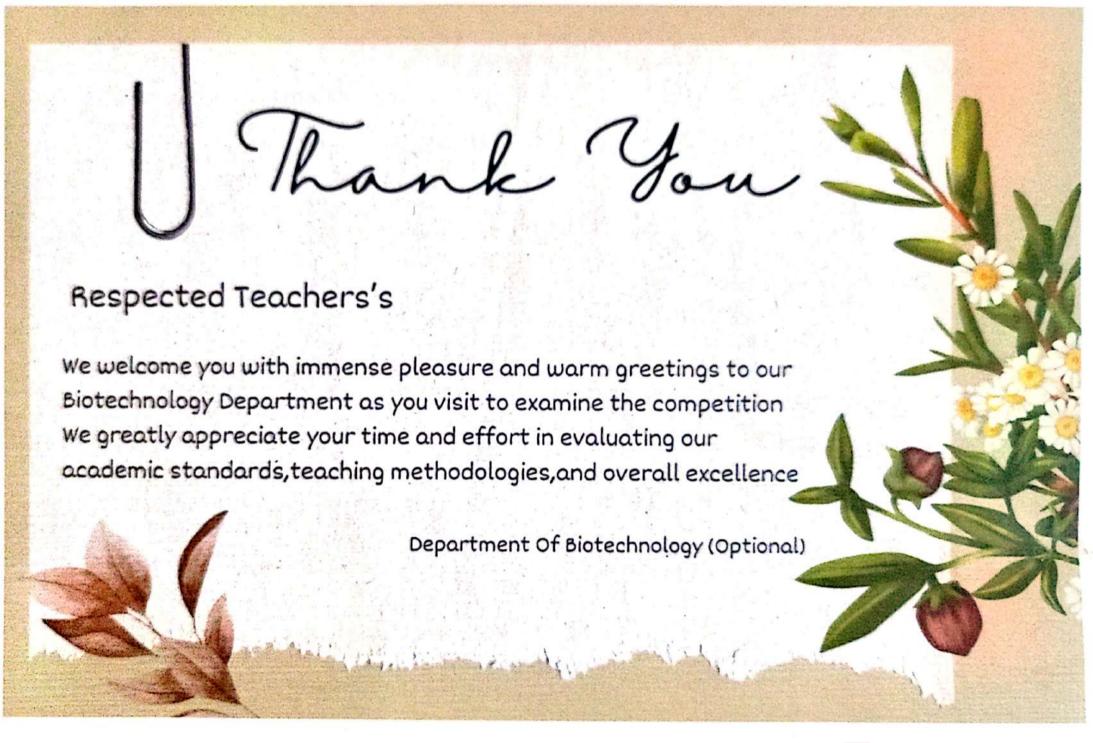
Celebration of Biotechnology Day 2/11/2023

S.	N. Topic	Information	Mark out of	RANKER
1	RNA	Ziya	08	First
2	Enzym	es Misha	02	1
3	Fermental		04	
4	Bio mo kew		05	
5	carbohy drate:	s N'esta	07	Second
6	Diabete milleti	es .	02	Sceo+
7	r-DNA technolog		02	
8	Microscop	e Yusiria	06	Third
9	PH	Salshi patil.	05	
10	DNA	Arpita Patil.	03	1
	Nichrome Wireloop		04	
2	Cell	Vneshali	05	
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		Sules		

Name of Examiner — Ms · V· V· Misal – Illust Signature







Vivekanand College, Kolhapur (Empowered Autonomous)

Department of Biotechnology (Optional)

Biotechnology Day 2023-2024

Rankers of Extempore Competition

Sr. No.	Name of Students	Rank
1	Ziya Pendhari	First
2	Neeta Patil	Second
3	Yusaira Pendhari	Third

Department of Biotechnology (Optional)

Year 2023-24

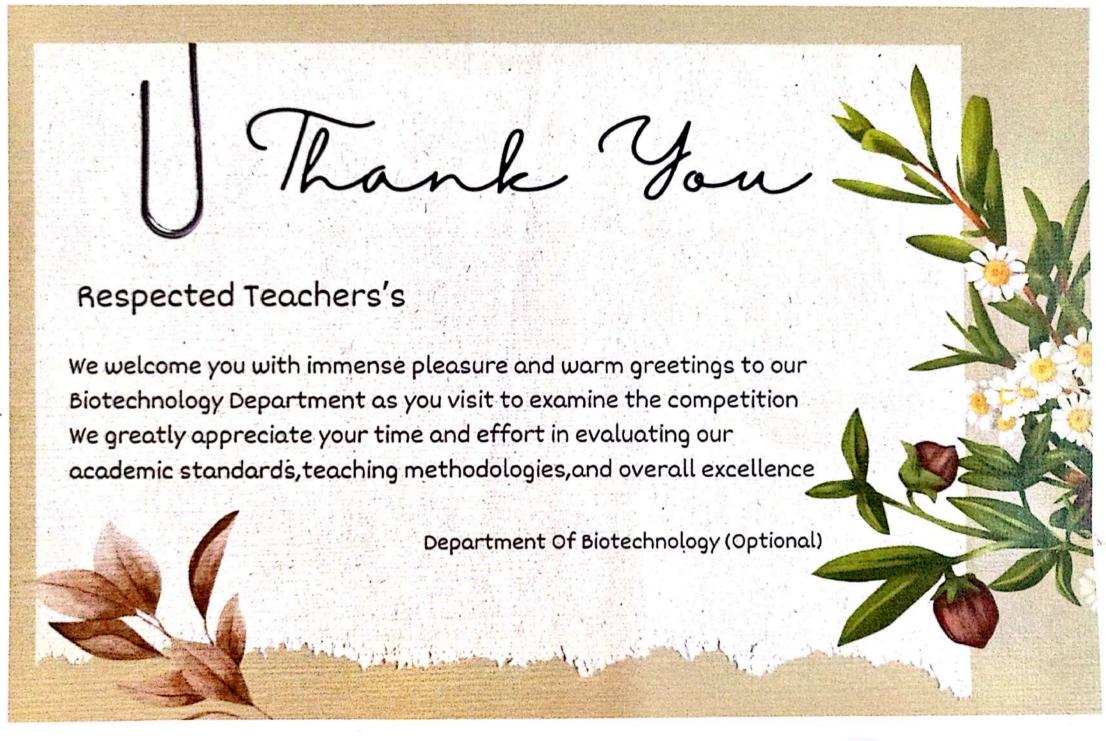
Event - Scientific Quiz competition

Celebration of Biotechnology Day 4/11/2023

S.N.	Name of student	Class	Signature	
1	Prachi Awate	B.SC III	ande /	14
2	Vrushali Ekshinge	BSc. II	Oulshali	1
3	Ziya Pendhari	BSc. I	- Jand	
4	Amruta Rawool	Bsc.I	BRP. 1	
5	Arpita Patil	B.Sc. III	Stata	2
6	NIHAL SAYYAS	BSC-I	Mayyor	
7	Ankit sawant	BSC-I	Assurant	- Yal
8	Sanika chavan	B.S (III	Brown	(3
9	Misba. A. Dafedar	BBCT	4	7
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Department of Biotechnology (Optional)

Year 2023-24

Event - Scientific Quiz competition

Celebration of Biotechnology Day 4/11/2023 Blank. Screening MCQ S.N. BANKER Rapid Fine. General Rapid-Fire round 20 Round Round I found Foundtt marks Vocushali 10+10+10 Team 1 B 10+20 10+10 29 35 Asepida 10+10+10+ Team 2 10+10+10 10+10+10+ 35 30 Sanika. 10+10+ Team 3 A 10+10+10 00 OG 10+10 40 Porachi Team 4 15 D 10+10+10+10 05 Team 5 Team6 Team 7 Team 8 Team 9

MrA.L. Upadhye)

Name of Examiner and Sign



Department of Biotechnology Optional

General round of Quiz competition

//	
1.The term biotechnology was coined by	
2. The resolving power of microscope ism	
X3. Nucle some contain these two parts Historie & binding protein	S
4. This is smallest unit of life – cell	
≯5. What is superbug?	
X6. These enzymes are made up of RNARNA ase	
∠7. Which is causative organism of plague?	i.
\times 8 is the coding sequence of DNA. $3'-5'$ $5'-3'$	
79. DNA replication was takes place in which step of cell division. Kayo kinesis	
10. Xray crystallography technique was discovered by	
X 11 are jumping genes.	
12. How many stop codons are present for termination of protein synthesis. -3	
13. What is magnification of scanning electron microscope?	
14. HIV virus contain this genetic material DNA	
1 15. Biogas is also known as methane	
★16. How many ATP are produced after aerobic glycolysis. 38	
X 17. PCR techniques developed by Griffith	
X18. Any one example of differential media Nutrient agore.	¥
X19 is antiforming agent. Chlorine	
X20. Sulphide waste liquor is produced from – industries. – Liqupr	

Vivekanand College, Kolhapur (Empowered Autonomous)

Department of Biotechnology (Optional)

Biotechnology Day 2023-2024

Rankers of Quiz Competition

Sr. No.	Name of Students	Rank
1	Team	
	1. Arpita Patil	First
	2. Ankita Sahani	
	3.Prachi Keserkar	4
2	Team	
	1. Yusaira Pendhari	
	2. Sandhyarani Shendge	Second
	3. Prachi Awate	
3	Team	
	1. Vrushali Ekshinge	Third
	2. Gayatri Awate	
	3. Sadiya Kazi	1 2 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Department of Biotechnology (Optional)

Year 2023-24

Event - Scientific Skit competition

Celebration of Biotechnology Day 4/11/2023

(S.N.	Name of student	Class	Signature
Team }	1	Ankita Thoman	BSC-II	Sois
	2	Sakshi koli	BSC - III	Sei
(3	Koitika Vora	BSC-II	WO TO
eam2	4	Swapnil kuchekan	BSc-II	Quapril
	5	Yogesh shewale	BScII .	Dogosh
1	6	Babu Lahade	BSC III	Bobbl
	7	Rohan Kamble	BISCIII	Band
Jan)	8	Prodecp Ganap	BScIII	Den.
Boun /	9	Abhijeet Jadhav	Bsc III	As:
	10	Aman Komble	BSC TIT	Anch
	11	Vedanshu chopulor	BSC III	Hedrer
	12	Prachi Kesarkac	Be. Pel	Resortan
Pears?	13	Ampita patiil	BSe. TI	Data
14		Aukita Sahan';	Ble II	Julita
30 =	15			



Department of Biotechnology (Optional)

Year 2023-24

Event - Scientific Skit competition

Celebration of Biotechnology Day 4/11/2023

S.N.	Presentation 15 marks	Message 10 marks	Total 25M	RANKER
Team 1	sakshi Koli	Pro Hell		
	0.6	07	13	工
Team 2	Swapinij		1	-
	04	05	09	
Team 3	Pradeep	I la transity		
The state of the s	10	08	18	I
Team 4	Prachi		- 1	
	06	05	11	TI
Team 5			1 9.	
	1			
Team6		136		the second
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	3 141	3 Te 10 C		10 TO 1

Name of Ex	aminer Dr.	3.T. Dangat
Signature	- Dangat	
	7-1-	
	69.11	1.23

Vivekanand College, Kolhapur (Empowered Autonomous)

Department of Biotechnology (Optional)

Biotechnology Day 2023-2024

Rankers of Skit Competition

Sr. No.	Name of Students	Rank
1	Team	
-	1.Vedanshu Chopadar	
11	2.Aman Kamble	First
	3.Abhijit Jadhav	
×	4.Pradeep Ganap	7
	5.Rohan Kamble	
	6.Bahu Lahade	
2	Team	-1-
	1. Sakshi Koli	Second
	2. Ankita Thombare	<1
3	Team	
1 W.	1. Ankita Sahani	Third
	2.Arpita Patl	
	3.Prachi Kesarkar	