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

# Shri. Swami Vivekanand Shikshan Sanstha's Vivekanand College, Kolhapur (Autonomous) Department of Zoology

### WALLPAPER ACTIVITY

(2<sup>nd</sup> November 2022)



Academic Year: 2022-2023

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

# Shri Swami Vivekanand Shikshan Sanstha's VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

DEPARTMENT OF ZOOLOGY Academic Year 2022-2023

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Dr. G. K. Sontakke
Head,
Department of Zoology
Vivekanand College,
Kolhapur (Autonomous)



# "Education for Knowledge, Science and Culture" -Shikshanmaharshi Dr. Bapuji Salunkhe Vivekanand College, Kolhapur (Autonomous)

## Internal Quality Assurance Cell 2022-23

**Quality Initiatives/ Activities Report** 



1. Name of Department: ZOOLOGY

2. Name of Organized Activity: Wallpaper Presentation (Techniques in Biology)

3. **Date/ Duration**: 2/11/2022, 11.30 onwards

4. **Aims and Objectives**: Aim: To inspire and motivate students to prepare and present wallpaper on Theme techniques in biology (Biotechnology).

**Objectives:** 1.To know the construction wallpaper on given theme

2. To the understand the presentation skills of wallpaper

3. To apply the knowledge of techniques in practical work

#### No. of beneficiaries:

Sr. No	No. of Beneficiaries		Total	
	Male	Female		
1	25	44	69	

#### 5. Expenditure & funding agency: NA

#### 6. Brief description:

The wallpaper presentation activity was organized by department of Zoology for students of B. Sc. III theme of wallpaper presentation was Techniques in Biology (Biotechnology) which is very useful part of life science, it is basic part of research and also part of syllabus. The inauguration of program was done by hands of Principal Dr. R. R. Kumbhar by offering water to plant and cutting the ribbon. Then student's presents wallpaper on allotted subjects such as Hybridoma technology, electrophoresis, southern blotting etc. introduction of program given by Dr. T. C. Patil, Anchoring by Ms. Y.S. Pujari and vote of thanks given by Dr. S. S. Desai.

#### 7. Outcomes:

- 1. Students Should be able to construct the wallpaper
- 2. Students should be understand the presentation skills
- 3. Student should apply this knowledge to perform practical to analyze sample

#### 8. **Photos**: (2/3)









Wallpaper presentation 2/11/2022

9. Signatures of Coordinator/ Organizer:

Department of Zoology Vivekanand College, Kolhapur (Autonomous)

#### **Permission letter**

Date: 31/10/2022

To,

The Principal,

Vivekanand College, Kolhapur (Autonomous)

Subject: Regarding the permission for organizing Wallpaper activity for B. Sc. III

#### Respected Sir,

With reference to above subject, Department of Zoology Vivekanand College, Kolhapur (Autonomous) is going to organize **Wallpaper Activity on Techniques in Biology** (**Biotechnology**) on Wednesday, 02/11/2022 at 11.30 am onwards. Kindly request to you grant permission for the same.

Thanking you,

Your's faithfully,

Dr. G. K. Sontakke

Department of Zoology Vivekanand College, Kolhapur (Autonomous)

Allowed

PRINCIPAL Vivekanand College

1

Shri Swami Vivekanand Shikshan Sanstha's

**Vivekanand College, Kolhapur (Autonomous)** 

Department of Zoology

Academic year-2022-2023

Wallpaper Activity (B. Sc. III)

Date: 15/10/2022

NOTICE

All students of B. Sc. III are here by informed that, Department of Zoology, Vivekanand College, Kolhapur (Autonomous) is going to organize the wallpaper presentation activity only for B. Sc. III students on 2<sup>nd</sup> November 2022 in the Department of Zoology. The theme of wallpaper presentation is Techniques in Biology (Biotechnology). The distribution of topic for wallpaper preparation and name of students are given below. It is compulsory for all B.Sc. III students to prepare the wall paper on the given topic and present on above mention date. It is compulsory for all.

(Dr. G. K. Sontakke)

Head,
Department of Zoology
Vivekanand College,
Kolhabur (Autonomous)

-Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

#### VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

**Department of Zoology** 

Academic year 2022-23

"WALL PAPER PRESENTATION"

Date: 02 Nov, 2022, Wednesday

Venue: Zoology Department

#### **PROGRAMME SCHEDULE**

Inauguration and Welcome

: 11.00 am to 11.30 am by watering plant

President

Dr. R. R. Kumbhar,

Principal,

Vivekanand College, Kolhapur (Autonomous)

Introduction

Dr. T. C. Patil

**Presidential Address** 

Principal, Dr. R. R. Kumbhar

Vote of Thanks

Ms. Y. S. Pujari

**Anchoring** 

Dr. S. S. Desai

# VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS) DEPARTMENT OF ZOOLOGY

#### Academic year 2022-23

#### WALL PAPER PRESENTATION

Date: 02/11/2022

### **List of Participants**

Sr. No.	Roll No.	Name of Students	Signature
1.	8436	Alman Adesh Ajit	Age
2.	8437	Chougule Sahil Firoj	Travels
3.	8438	Darekar Vishakha Vishwanath	Ab
4.	8439	Davare Sarita Balu	8000060
5.	8440	Chavan Devendra Somnath	Ab
6.	8441	Gadkari Rifa Farukh	Reackal
7.	8442	Garde Janhavi Alhad	Central
8.	8443	Gije Nandini Ravindra	CRIVE.
9.	8444	Jadhav Sangram Pandurang	Quohel
10.	8445	Khot Darshankumar Sarjerao	Chet
11.	8446	Mane Payal Ashok	Ab
12.	8447	Patil Dakshata Anil	ET.
13.	8448	Patil Pragati Tanaji	Polary
14.	8449	Patil Priya Prakash	Ab
15.	8450	Patil Rutuja Chandrakant	Poti
16.	8451	Patil Sachin Uttam	alotil
17.	8452	Patil Sanika Suryakant	Botil
18.	8453	Pujari Supriya Rama	white .
19.	8454	Rathod Shubham Jayram	Blahod
20.	8455	Shinde Pragati Sakharam	Prids
21.	8456	Shinde Tushar Popatrao	Alley
22.	8457	Singh Shweta Raviranjan	Anglo
23.	8458	Sutar Vaishnavi Rajendra	A.
24.	8459	Wakrushe Omkar Vitthal	Johnsty.
25.	8511	Khot Sandhyarani Jayavant	#shot
26.	8512	Patil Snehal Nanaso	Hodis
27.	8513	Tadavalekar Tejasvinee Ananda	Adavakkar
28.	8514	Kamble Arati Shivaji	Menble

Dr. G.K. Sontakke Head, Department of Zoology Vivekanand College, Kolhapur (Autonomous)

# Vivekanand College, Kolhapur (Autonomous) Department of Zoology

Academic year-2022-2023 Wallpaper Activity (B. Sc. III)

Topic for Wallpaper

Sr. No.	Roll No.	Name of Student	Topic of Seminar	Date of seminar	Sign
1.	8436	Alman Adesh Ajit	Southern Blotting	2/11/2022	Agen
2.	8437	Chougule Sahil Firoj		2/11/2022	Spirit
3.	8438	Darekar Vishakha Vishwanath	Western Blotting	2/11/2022	Ostarh
4.	8439	Davare Sarita Balu		2/11/2022	& longe
5.	8440	Chavan Devendra Somnath	Northern Blotting	2/11/2022	
6.	8441	Gadkari Rifa Farukh	Immunoelectrophoresis	2/11/2022	Rodka
7.	8442	Garde Janhavi Alhad	DNA sequencing: Sanger	2/11/2022	integer
8.	8443	Gije Nandini Ravindra	method,	2/11/2022	Dije
9.	8444	Jadhav Sangram Pandurang	Transformation techniques:	2/11/2022	rivol
10.	8445	Khot Darshankumar Sarjerao	Calcium chloride method	2/11/2022	Shel
11.	8446	Mane Payal Ashok	Transformation techniques:	2/11/2022	Barr
12.	8447	Patil Dakshata Anil	Electroporation.	2/11/2022	Edy
13.	8448	Patil Pragati Tanaji	Construction of genomic	2/11/2022	Bles
14.	8449	Patil Priya Prakash	libraries	2/11/2022	
15.	8443	1 am 1 mya 1 maasii	Construction of cDNA	2/11/2022	Pat )
	8450	Patil Rutuja Chandrakant	libraries		
16.	8451		Polymerase Chain Reaction	2/11/2022	aport
17.	8452		DNA finger printing	2/11/2022	Backs
18.	8453		DNA finger printing	2/11/2022	Rujo
19.	8454	M	Polymerase Chain Reaction	2/11/2022	GRath.
20.	8455		SDS -PAGE	2/11/2022	
21.	0433	Dillius I Induit Chimmin	Nuclear Transplantation	2/11/2022	7.24
	8456	Shinde Tushar Popatrao	Method		1140
22.	-		Retroviral Method	2/11/2022	BOOT

23.	8458	Sutar Vaishnavi Rajendra		2/11/2022	\$
24.	8459	Wakrushe Omkar Vitthal	Hybridoma technology	2/11/2022	mersty
25.	8511	Khot Sandhyarani Jayavant		2/11/2022	that
26.	8512	Patil Snehal Nanaso	Thin layer Chromatography	2/11/2022	Hous
27.		Tadavalekar Tejasvinee		2/11/2022	4.
	8513	Ananda			Addvakkee
28.	8514	Kamble Arati Shivaji	Electrophoresis	2/11/2022	Mande

Gutar. (Dr. G. K. Sontakke)

Head,
Department of Zoology
Vivekanand College,
Kolhabur (Autonomous)

# VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS) DEPARTMENT OF ZOOLOGY

#### Academic year 2022-23

#### WALL PAPER PRESENTATION

Date: 02/11/2022

#### Attendance

Sr. No.	Roll No.	Name of Students	Signature
1.	8436	Alman Adesh Ajit	Sec.
2.	8437	Chougule Sahil Firoj	Thouse
3.	8438	Darekar Vishakha Vishwanath	Ah
4.	8439	Davare Sarita Balu	Solvingo
5.	8440	Chavan Devendra Somnath	Ab
6.	8441	Gadkari Rifa Farukh	Prackasi
7.	8442	Garde Janhavi Alhad	Ab
8.	8443	Gije Nandini Ravindra	Bijo.
9.	8444	Jadhav Sangram Pandurang	Estahell
10.	8445	Khot Darshankumar Sarjerao	anet
11.	8446	Mane Payal Ashok	Ab
12.	8447	Patil Dakshata Anil	E .
13.	8448	Patil Pragati Tanaji	Atlatis
14.	8449	Patil Priya Prakash	Ab
15.	8450	Patil Rutuja Chandrakant	Ros .
16.	8451	Patil Sachin Uttam	aftil
17.	8452	Patil Sanika Suryakant	Broto'S
18.	8453	Pujari Supriya Rama	Lujari.
19.	8454	Rathod Shubham Jayram	Glathon
20.	8455	Shinde Pragati Sakharam	Prids
21.	8456	Shinde Tushar Popatrao	AL
22.	8457	Singh Shweta Raviranjan	Gineth
23.	8458	Sutar Vaishnavi Rajendra	8.
24.	8459	Wakrushe Omkar Vitthal	Omersty.
25.	8511	Khot Sandhyarani Jayavant	schot.
26.	8512	Patil Snehal Nanaso	Hall
27.	8513	Tadavalekar Tejasvinee Ananda	TAdavaleka 6
28.	8514	Kamble Arati Shivaji	# anble

Dr. G.K. Sontakke Head, Department of Zoology Vivekanand College, Kolhapur (Autonomous)

# Vivekanand College, Kolhapur (Autonomous) Department of Zoology

Academic Year 2022-2023 WALLPAPER-PRESENTATION

Pate-02/11/2022

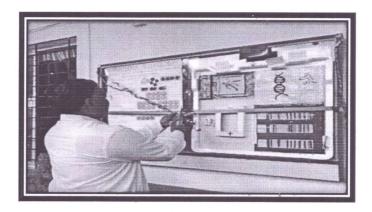
#### ATTENDANCE

Sr. No.	Name of students	Class	Signature
1.	Ampita Sanjay Savaizam.	BSC-11	Steple
2.	shubhada Ganesh Potil	BSCIL	Suttole.
3.	omker Vijay Patil	BSCIT	
4.	Adityaraj Bachin Shinde	BSCI	Pinele
5.	Swara Sachin Bhuske	B. S. II	Shuke
6.	Abhishek Lenin Kodnaik	B·ScII	3 Jan 1
7.	Showly Dellatray mane	B.SCII	Du
8.	Guneth Shivali mune	B.SIZ	anan
9.	Janhavi Jagdish Patil	B.SC II	fath.
10.	Shruti R. Khumbhar	BSCII	Skum bhar
11.	Nilam N. Tamaichikan	BSCII	Phillan
12.	Alisha T. Kothavala	BSCI	36Hable
13-	Rizwan F. Shaikh	BSI	PSlew Ms
14.	Rohan Mane	BSCI	Remare
15	Harshad Korgne	B.ScI	The o
16	Shartone Amane	B.Sc I.	34000
17	Pratiksha Kharade	B.SCI	Fratibales
18.	Divya Sanjay Gaikwad	B.SCI	Praikwa
19	Monsi Sunil aurau	BSC.I	Dansi
20.	Manasi krishnat Bung	BSc-I	Mennoj
21.	Shanfanu Suni Kashid.	B.Sc. III	
22,	Abhishek Vijay kumar Koli	B.Sc. III.	Attech!
23.	Siddhi rashawnt Chougale	BSCTI	houple.
24.	Jukta Narsigh Rathod	BScIII	Dety.
25.	Vaismayi Krushnat Adsul.	BSC. III	Ok Aday.
26	Theeya Sardar Gurav	B.SC-III	Pesal.

			1
27	Sahida Allauddin Mansuvi	B.6C-I	M. Salida
28	Rifat Nasirkhan Ustad	B.SCI	Howa
25	Afroja Aslam Sayyad	8.3CI	Asay you
30	Sanika Baburao Powar	B. SC I	ROWOX
31)	Pranali Vilas Powar	B-60 I	Promise
32)	Shruti Jashvant vadd	B.Sc I	Stragg
33}	Rutika Appaso Patil	B.5c. I	Protil.
34.	Amruta Ajay Mulik	B.Sc.I	Hamais
35,	Samarth Ramdas Mikam	B. Sc.I	Stutan
36.	vinat visut chouquie	B. S.C I	<u>Q.</u> )
37.	Prathamesh Dilip Kolekor	85c. I	Ploks.
38.	Gairaj Jaywant Shirde	BSC . I	200
39.	Suyash Kuber Judhar	BSC.I	84
40.	Tanveer uday vlape	BSC.I	Blys -
41.	Aniket Hirojirao Thorat	BSC. I	hurst
42.	Aishwanya Babaso Powar	B.S. I	ABY
43.	Sanika Pandurang Powar	B.SCI	Sowas
44.		B.SC I	Column
45.	Dr. S. S. Desal	Assistant Pour Zoology	a Shi
46	MS. Pyan Y.S.	ZOSPORA LAST	HPHE!
47	Ms. N. A. Patel	Asst Peof Zool	69/ tali
48	Shaikh Navir Firoj	1-	- Jol
49	Dr. T-C. Gaupab	Bost prit.	gaupals
50	Ms. P. S. Chetfallcar	Assist Prof. Zeolog	Popla
51	G.K. sontake	-12	GVL
S2_	Dr. T.c. Patil	Assistant Prof 200	dital:
	. #		
		Pita	
		<del>read,</del>	

Head,
Department of Zoology
Vivekanand College,
Kolhapur (Autonomous)

# Vivekanand College, Kolhapur (Autonomous) Department of Zoology Academic Year 2022-23









Photos: Wallpaper Presentation (Techniques in Biology)

Dr. G. K. Sontakke

Department of Zoolog

# Vivekanand College, Kolhapur (Autonomous) DEPARTMENT OF ZOOLOGY

Academic year-2022-2023

Date: 03/11/2022

#### WALLPAPER ACTIVITY

#### **REPORT**

The wallpaper presentation activity was organized by Department of Zoology, Vivekanand College, Kolhapur (Autonomous) on 2<sup>nd</sup> Nov. 2022 for students of B. Sc. III. Aim for conduction this activity was to inspire and motivate students to prepare and present wallpaper. The theme of wallpaper presentation was **Techniques in Biology (Biotechnology)** which is very useful in field of life science and it is basic part of research and also part of syllabus.

The inauguration of wallpaper presentation activity was done by Principal Dr. R. R. Kumbhar by offering water to plant and by cutting the ribbon. After the inauguration of wallpaper activity student's presented their wallpapers on allotted subjects such as Southern Blotting, Western Blotting, Northern Blotting, Immunoelectrophoresis, DNA sequencing: Sanger method, Transformation techniques: Calcium chloride method and Electroporation, Construction of genomic libraries, Construction of cDNA libraries, Polymerase Chain Reaction, DNA finger printing, SDS –PAGE, Nuclear Transplantation Method, Retroviral Method, Hybridoma technology, Thin layer Chromatography, Electrophoresis etc. In this activity 17 wallpapers and one model was prepared by students. 25 students participated in this activity. 44 students and 09 faculties visited for this activity. Introduction of wallpaper presentation activity was given by Dr. T. C. Patil, Anchoring by Ms. Y.S. Pujari and vote of thanks given by Dr. S. S. Desai. After completion of this activity student should be able to construct the wallpaper, students should understand the presentation skills, student should apply this knowledge to perform practical to analyse sample. This activity conducted under the guidance of Head of Department Dr. G. K. Sontakke.

Dr. G. K. Sontakke Head, Department of Zoology Vivekanand College, Kolhapur (Autonomous)



शुक्रवार, ४ नोव्हेंबर २०२२

# 'विवेकानंद'मध्ये जीवशास्त्रीय तंत्र विषयावर भित्तीपत्रकाचे प्रदर्शन

कोल्हापूर: विवेकानंद कॉलेजमध्ये प्राणीशास्त्र विभागाच्या वतीने 'विविध जीवशास्त्रीय तंत्र' या विषयावर भिन्नीपत्रकाचे प्रदर्शन आयोजित करण्यात आले होते. प्रदर्शनाचे उद्घाटन विवेकानंद कॉलेजचे प्राचार्य डॉ. आर. आर. कुंभार यांच्या हस्ते झाले. यांवळी विद्यार्थ्यांनी पी.सी.आर., हायब्रीडोमा, एस.डी.एस. पेज, जेल इलेक्ट्रोफोरोसीस, जीन क्लोनिंग यासाखे वेगवेगळे टेकनिक्स भिन्तीपत्रक प्रदर्शनात होती. प्रास्ताविक डॉ. पी. सी. पाटील यांनी केले. सूत्रसंचालन डॉ. एस. एस. देसाई यांनी केले. वाय. एस. पुजारी यांनी आभार मानले.

Head,
Department of Zoology
Vivekanand College,
Kolhapur (Autonomous)