Shri Swami Vivekanand Shikshan Sanstha's

## VIVEKANAND COLLEGE, KOLHAPUR (EMPOWEREDAUTONOMOUS)

## Department of Microbiology

# Model Competition 28/02/2024

Academic Year 2023-2024



"Education for Knowledge, Science and Culture"

-Shikshanmahrshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

## VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

Academic Year 2023-2024

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## "Education for Knowledge, Science and Culture" -Shiksahnmaharshi Dr. BapujiSalunkhe

# Vivekanand College, Kolhapur (Empowered Autonomous) Internal Quality Assurance Cell 2023-2024



#### Quality Initiatives/ Activities Report

- 1. Name of Department: Department Of Microbiology, Kolhapur (Empowered Autonomous)
- 2. Name of Organized Activity: Model Competition
- 3. Date/ Duration: One day. Date:23rd February, 2024.
- 4. Aims and Objectives::
- i. To inculcate a scientific attitude in students.
- ii. To motivate the students to learn the concept.
- iii. To encourage the creative skills of the students .
- iv. To make subject interesting through creative ideas.
- 5. No. of beneficiaries: Total number 68, Female-42, Maie-26
- 6. Expenditure & funding agency:
- 7. **Brief description**: Department of Microbiology, Vivekanand College, Kolhapur has organized "Model Competition" on 23<sup>rd</sup> February 2024. The topic assigned to the students was "Life cycle of virus". The students have presented life cycle of various viruses through innovative still models as well as working modes like life cycle of T4 bacteriophage, adeno viruses, HIV virus. Dr.T.C.Goupale, Asst. Professor, Department of Zoology was the judge of this competition. Creativity, scientific thought, clarity, presentation were some of the parameters to judge the participants.

#### 8. Outcomes:

- i. Students felt motivated during activity.
- ii. Students got to know about different concept of Multiple drug resistance.
- iii. Students learn about innovative concept presentation ideas.



#### 9. Photos:

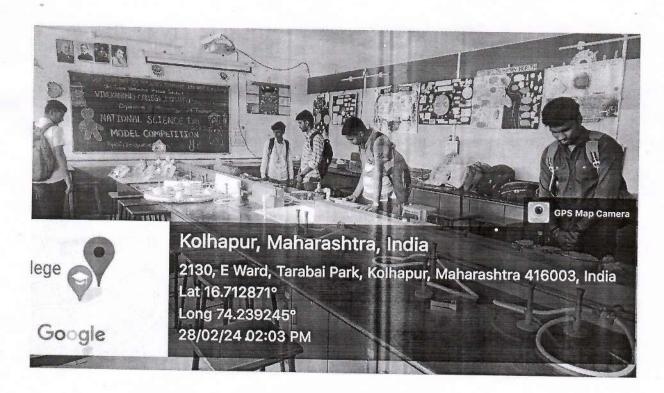








Models presented by students



Model competition on the topic "Life cycle of viruses"

10. Signatures of coordinator/ organizer:





#### Education for Knowledge, Science and Culture"

- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

## Vivekanand College, Kolhapur (Empowered Autonomous)

Department of Microbiology Academic Year 2023-24

#### NOTICE

Date- 17/02/2024

All the students of B.Sc. and M.Sc. are hereby ir formed that, the Department of Microbiology is going to organize "Model Competition" on topic "Life cycle of Viruses" on the occasion of 'National Science day' on 23<sup>rd</sup> February 2024. All the interested students should register their name before 20<sup>th</sup> February 2024 in Microbiology department.

#### RULES:

- Only 1student is allowed per group
- The model should be related to life cycle of any virus.
- Model should be explained within 10 min.
- The model should be submitted in the department on the day of a competition at 9.30 a.m.
- E-Certificate will be given to all the participants.
- First three winners will be given trophy & certificate.

ESTD JUNE 1964 \*\*

Dr.G.K.Sontakke
DEPARTMENT OF VICROBIOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)



## Vivekanand College, Kolhapur (Empowered Autonomous)

Department of Microbiology (UG) **Model Competition** 

Topic - Life cycle of Viruses

## Date- 28th February 2024

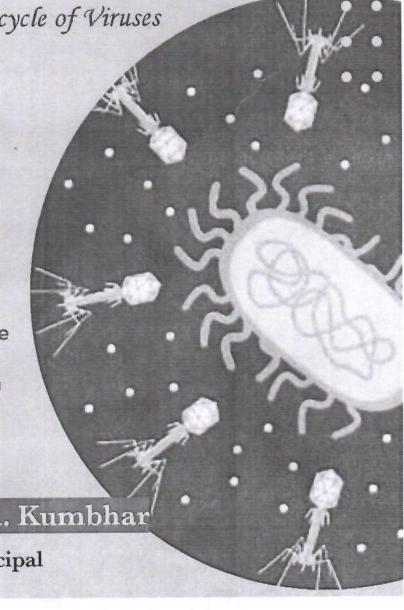
#### Rules-

- \* Each team should contain only 1 member
- \*The model should be related to life cycle of any virus.
- \* Model should be explained within 10min.
- \*Best three groups will be rewarded v. .: h the certificate and trophy.
- \*E- certificates will be given to all the participants.
- \* The model should be submitted in the department on the day of a competition at 9:30 a.m.
- \* last date of registration 23rd February.

Dr. G. K. Sontakke Dr. R. R. Kumbhar

**HOD Microbiology** 

Principal



Shri Swami Vivekanand Shikshan Sanstha's

## Vivekanand College, Kolhapur (Empowered Autonomous)

### **Department of Microbiology**

#### Academic Year- 2023-2024

#### **Model Competition**

#### Registration list

28<sup>th</sup> February 2024

1 Muskan Salim Jamadar. Micro. Msc-II 7350205758 Dimadar. 2 Rajashri P. Patil Micro Msc II 7350041414 Rajashri. 3 Sanchit Sachin Kharade Micro BSC-II 9131887040 Echarale. 4 Mansi Sunil Gurav Micro BSC-II 9156736181 Ganzi 5 Shravani Kailas Bhambura Biotech (Ent) BSC-II 9370194635 Bravani. 6 Jaruna Vishau Nirankani Micro BSC I 7385829800 Leas 7 8 9	Sr. No	Name of the students	Name of the Department	Class	Mob. No.	Signature
Rojashri P. Patil Micro MSC II 7350041414 Rajashri  Sanchit Sachin Kharade Micro BSC-II 9131887040 Roberale.  Mansi Sunil Gurav Micro BSC-II 9136736181 Junal  Shravani Kailas Bhambur Biotech (Ent) BSC-II 9370194635 Bravani  Januara Vishau Nisankani Micro BSC I 7385829800 Ras  Micro BSC-II 9331887040 Bravani  BSC-II 9370194635 Bravani  Micro BSC-II 7385829800 Ras  Micro BSC-II 7385829800 Ras	1	Musican Salim Tamada	L. Micro.	MSC - IL	7350205750	At maraday.
3 Sanchit Sachin Kharade Micro BSC-II 913188-7040 Februle. 4 Mansi Sunil Gurav Micro BSC-II 9156736181 Juni - 5 Shravani Kailas Bhambur Biotech (Ent) BSC-II 9370194635 Bravani. 6 Javuna Vishau Nirankani Micro BSCI 7385829800 Leas. 7	2					
4 Mansi Sunil Gurav Micro BSC-II 9156736181 June 1 - 5 Shravani Kailas Bhambur Biohech (Ent) BSC-II 9370194635 Bravani. 6 Janua Vishau Nisankani Micro BSCI 7385829800 Las	3	Sanchit Sachin Kharade				
5 Shravani Kailas Bhambur Biohech (Ent) BSCII 9370194635 Browni. 6 Javana Vishnu Nisankani Micuo BSCI 7385829800 Las. 7 8 9	4	Mansi Sunil Gurav				
6 Januara Vishmu Nirankari Micuo BSCI 7385829800 Leas - 9	5	Shravani Kailas Bhambus	Biotoch (Fat)	BSCITT	9270194625	-
7 8 9	6	Jaruna Vishru Nisanka				
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	8					
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	10					



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

#### Department of Microbiology

#### Model competition 2023-24

#### Result sheet

Topic - "Life cycle of virus"

Date - 28/02/2024

Code. No.	Criteria 1 Subject knowledge (4 marks)	Criteria 2 Design & fabrication (4 Marks)	Criteria 3 Creativity (2 Marks)	Total Out Of 10
1	63	2	01	06
2	02	3	16	66
3	02	02	6	09
4	83	03	01	07.11
5	83	OLI	0	1 8°
6 -	04	04	1	09 E
7				
8				
9	and the same of the same			
10				

Judge -

Dr. T. C . Goupale

Shri Swami Vivekanand Shikshan Sanstha's

## Vivekanand College, Kolhapur (Empowered Autonomous)

### Department of Microbiology

**Model competition 2023-24** 

#### Result sheet

Topic - "Life cycle of virus"

Date - 27/02/2024

Code. No.	Criteria 1 Subject knowledge (4 marks)	Criteria 2 Design & fabrication (4 Marks)	Criteria 3 Creativity (2 Marks)	Total Out Of 10
1 -	03	02	01	06
2	02	03	01	06
3	02	02	01	05
4	03	03	01	07
5	03	04	01	08
6	04	04	01	09

Judge

Dr. T. C. Goupale

ESTD JNE 1964

Convener

Ms.V.V.Misal

## Shri Swami Vivekanand Shikshan Sanstha's Vivekanand College, Kolhapur (Empowered Autonomous)

#### **Department of Microbiology**

Model competition 2023-24

List of Winners

Topic - "Life cycle of virus"

Date - 27/02/2024

Rank	Name	Department	Class
First Rank	Ms. Taruna Vishnu Nirankari	Microbiology	B.Sc. I
Second Rank	Ms. Sharwari Kailash Bhambure	Biotechnology	B.Sc. II
Third Rank	Ms. Mansi Sunil Gurav	Microbiology	B.Sc. II

Judge

Dr. T. C. Goupale

ESTD ABURA STORES

Convener

Ms.V.V.Misal

Dr. Bapuji Salunkhe

#### Shri Swami Vivekanand Shikshan Sanstha's

VIVEKANAND COLLEGE, KOLHAPUR (IMPOWERED AUTONOMOUS)
2130, 'E' Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur -416003
Affiliated to Shivaji University, Kolhapur (M.S.)

NAAC Reaccredited : "A" (CGPA3.24)

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Founder | President | Chairman | Secretary

Hon. Chandrakant Dada Patil

Chairman Prin. Abhaykumar Salunkhe

Secretary
Prin.Mrs. Shubhangi Gawade
M.Sc. B.Ed

Principal Dr. R. R. Kumbha

Department of Microbiology, Vivekanand College, Kolhapur (Empowered Autonomous) Date – 26/02/2024

To,
Dr. T. C. Gaupale,
Department of Zoology,
Vivekanand College Kolhapur (Empowered Autonomous)

Respected Sir,

Department of Microbiology is organizing various competitions on the occasion of "National Science Day" on  $27^{th}$  February &  $28^{th}$  February . These competitions provide learning opportunities for students through showcase of talent and skills.

With this, we would like to invite you as the judge for "Model competition" which will be held on 28<sup>th</sup> February 2024 at Microbiology Department. Your graceful presence will be a source of inspiration for the students.

Kindly accept our invitation.

Thanking you,

ESTD ESTD 1964

Yours faithfully,

Dr. G. K. Sontakke

HEAD
DEPARTMENT OF MICROBIOLOGY
VINEKANAND COLLEGE, KOLHAPUR
GEMPOWERED AUTONOMOUS)

Received



VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

2130, 'E' Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur -416003 Affiliated to Shivaji University, Kolhapur (M.S.)

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Dr. Bapuji Salunkhe

Hon. Chandrakant Dada Patil

Prin. Abhaykumar Salunkhe

Prin.Mrs. Shubhangi Gawade

Department of Microbiology, Vivekanand College, Kolhapur (Empowered Autonomous) Date - 27/02/2024

To. Dr. T. C. Gaupale. Department of Zoology, Vivekanand College Kolhapur (Empowered Autonomous)

Respected Sir,

Department of Microbiology would like to thank you for judging the "Model competition" on 28th February 2024 at Microbiology Department, Vivekanand College, Kolhapur (Empowered Autonomous). We sincerely appreciate your time and effort in making our contest a success.

Thanking you,



Yours faithfully,

Dr. G. K. Sontakke HEAD **DEPARTMENT OF MICROBIOLOGY** VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

Recorder Generally

#### Shri Swami Vivekanand Shikshan Sanstha's

## Vivekanand College, Kolhapur (Empowered Autonomous)

## Department of Microbiology

### **Model Competition**

#### For Boys

Sr. No.	Name	Class	Feedback	Signature
	Robit Angua Changule	B.SC TIT	very nice	
2)	Source S. Goddakan' Souchit Sacher Charade	8.3.6 711	very wice	
37	Sanchit Sachin Charade	BSC-TT	Excellent	Therale
2)	Anixuaha II Amhana	BSC I	Excellent	
5)	Mckkart S. Mulla	BSC I	It was very pice.	Am
6)	Ray + Jambrale	RSELT	excellent	(a) 111
7)	Aditya Drivaneshwar Muthe	BISCTY (B)	excellent	Milahai
8)	Patil Gausav JiTendsa		Nice presentation to an particepent	Coc. I.i.
	Aryan Kamble	BSCIL	-1009	Atamble
(6)	Adidya Amare	BSCI	700 e	de litaci.
-14	Projual kamble	B8 1	nice.	
12	Rewhitesh Shirda	P.ScI	outstanding reserk	12
13)	tom bench	BA-I	an Amorana	amorbo
145	Ritesh Kiran Sakate	BI-BSCI	very nice	The state of the s
152	shopping Jackan	Bi.BCT	Successiono	shre Cadare
101	Abhanandan Paril	BSC I	3x eart College	BUZ )
17]	Athan Rangrale	BSC-I	Amazing sill to	A-Riagrah
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			avered Autorian	

## Vivekanand College, Kolhapur (Empowered Autonomous)

## **Department of Microbiology**

## **Model Competition**

#### For Girls

Sr. No.	Name	Class	Feedback	te - 28/02/2024
1	Bary Anil Shinde	010		Signature
2	Party Fine Shinde	0.50 (cs)	Anounce ment is proper	
	Peatik Suresh Patil	-11-		-Aari
3	Habam shahad will	-11-		(Den's
4,	Avantika Anon Patil		does are informative	Deni
5.	Sanika Sagar Chavan	BSCIL	fonovative models	
	Sampa Judar (Davar)	BUCTI	Sanko Sagar enaxian Ideas of all	AATO,
6.	00.	1	modely are innovative ( creative	
0	Diksha Devdatta Parulekar	BSC II		
- 11	LODIA Amai Data	BSCTIT	Thought delen's one many 's	tarler.
8.	Aabida Altaf Mujawar	O- T	THE STATE OF THE S	(DRO)
9.	Dorch Li Davill Cuali	BSC II	Models are very nice	Papal
10	Pranali Pandi + Ekshinge	BSC III	plodels are informative.	-Amyjava
-	- Kakni daniral Carrent	Brc III		(DGC&Linero
11.	VIQUIA MORIL DOLLI	BSC. T	knowledgeable competition	Rewen
12.	Simson Anil Jerrani		I TOOKS ODE VERY LOCALE	andi
13.	7 sharing severanu	BSC II	Konowledgeable competition.	Protu
	I shwazi Prodecp Kachace	BSC TT	Model are very creative	Stevenil
	SUPPLY SUPPLY	Recour	my due very creative	Shwari
is.	Prachi C. Kesarkar	D. C.C.	model are nice	salves
16.	Sanika s. Patil	B. SC. III	Innovative creations are about	
	T-J Car P "	B .S< III		Resorter
-	Ind rayour R-Bhandi garle	MS.CIT	sologons en vier Good	Eddil
17.	Marina Kashid pecal	MSCI	ma// (000d	Jak.
19.	Sanika vishny chaugule	8SC-II	excellent medical encertive and lining	BEdesal
20 -	Sanjyoti. R. Patil	OC T	excellent models are procent	1
23.	KINYOEI K. Fatti	85e- I	Innovative, Superb!	RALI
	Kolyani Kadam	BBC-I	Foodly of Gopers	Pols-
22.	Disha. J. Pidwani	BSCI	Eccellent very nice!	Ration :
		OSC I	Very creative and informative	
			2 THOUTHOUSE	3

## Vivekanand College, Kolhapur (Empowered Autonomous)

#### Department of Microbiology

#### **Model Competition**

For Faculty Girls

Sr. No.	Name	Department	Feedback	Signature
1.	Samruddi L. Dongare	Microbiology	Nice Creative	Supragare
2.	Japhavi A Patil	Microbiology	Nice Creative	Poti
3.	Damini M Padaval	ASC. TIL.	Excellent	Jam
4.	Vaishnavi v. chandala	Bsc-III	Excellent	- Achodel
5	Aishudeya M Angaj.	BISC III	Nice Creative & Freelent	towngray.
6		PISCII	NOW NICE	Ryhado
7	Sonali M. Gawade	M&II	Excellent	Dawade.
Q-	Shivani. V. Gurav.	B.SCMI.	idea of model competition are	C.V. Qurav.
1			very pice	3
9.	Arpita S. Hawal	B.ScIII	Intormative & Creative.	Arawo].
10.	Swarupa khalimode	B.SCIII	creativity of models is fabulous	Ostation made
11.	Snehall Kashid	B.SCIII	very exective ideas	(SBK)
12.	Shukrani, c. kandoukon	B.S.C D	very good & innovative	Shudoka
13.	sakshi s. mane.	B.SC I	nice creative	die
1he	Savali S Prabhu.	BSCIT	Excellent	dolui
15	Muskan C. Zamadar	MCC - II	All models are very inovative & suspining	-AL I
16	Suhaei R. Kamble	MSC II	All models are very recentive Pinformative	emel
17	Arpita J Patil	BCS	Excellent	Boht!
18	Aard . 5. Valake	RCS	@ Excellent	esvalate
19	Hapa Kolhapine	DSC-INTOLLED		requestast.
२०'	Rackana Powale	M. 583	Taka of model competition are	Doneme
		S ESTD	VELY good	FOR

Shri Swami Vivekanand Shikshan Sanstha's

### Vivekanand College, Kolhapur (Empowered Autonomous)

#### **Department of Microbiology**

#### **Model Competition**

For Boys

Sr. No.	Name	Class	Feedback	Signature
į,	shreeshail, M. Surgal	18,5c T/	very excy ene.	Ing.
2,	Yash, s. mane. U	B.SC-14	very good	2hort
3.	Salul Cantan Malor	i b.sc-lit	- Awazing	Like C:
4	Sou rab Payoram Santo		Creative	229
5	Abhay Skutale	PSC-14	poster amazing.	7400
6	praval Sanderal	BSCT	who sing some sufe.	(All
7_	Nikhal khadave	MSC-I	models are very informative	Thetene !
8	Micanian latil	MSC-T	models are good & presentath are	100
9.	Snehal Misal	IMSC-II	model are good & presentation are	5940, rd
			also 900d	
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Shri Swami Vivekanand Shikshan Sanstha's

### Vivekanand College, Kolhapur (Empowered Autonomous)

#### Department of Microbiology

#### **Model Competition**

#### For Faculty

Sr. No.	Name	Feedback	Signature
61	Dr. B.T. Dangar	Excellent Activity	1) angais
62	Dr. T. C. Garydal	very Interesting a Exament.	Jugal 8
02	Dr U D. Dapaell	Vous Good Adjusty	Lowel 250
04	Mr. Clavan S.N.	Models were presented in very	Agree
05	Mr. s. B. Mulla,	good way.	and the second
06.	Dr. 5.5. Delas	very Inice and creative efforts alshed	fream might
07.	Mr. P. R. Grankwad	Good.	Bellmag
08.	br. T.C. Patil	All have took good efforts for activity	Octob
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		Solvered Autonomin	