

Date: 2/2/2019

To,  
The principal,  
Vivekanand College,  
Kolhapur.

Subject: Permission for "Biotech Day" Celebration.

Respected Sir,

We, the dept. of BSc Biotechnology (Opt) planning to celebrate Biotechnology day on 5<sup>th</sup> January ~~2019~~ <sup>February</sup>

Please give the permission for same & for following competitions;

- 1) Scientific Rangoli
- 2) Poster Presentation
- 3) Quiz



Thanking You.

Yours faithfully.

**HEAD**  
Department of Biotechnology (Enfire/Optional)  
Vivekanand College, Kolhapur.

pod  
2/2/2019.

Handwritten signatures and dates in red ink, including "DSS" and "2/2/19".

Date: 25-1-2019

## NOTICE

Hereby informed to all students of BSc biotech Optional Students that, we are celebrating 'Biotechnology Day' under genome club on 5<sup>th</sup> February 2019. We also going to held some competitions which inspire & motivate you all for your bright future in biotechnology. So for making this celebration more scientific, need suggestions from your side. Best of luck!



*[Handwritten signature]*

Head of Department

Biotechnology (Optional)

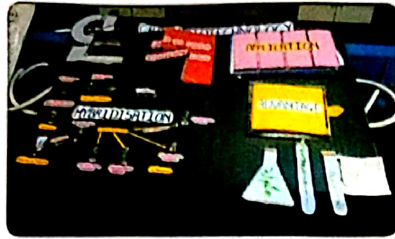
HEAD

Department of Biotechnology (Entire/Optional)  
Vivekanand College, Kolhapur.



2018-19

Biotech  
Day  
celebration  
dept of  
(P.T)  
Biotech.  
Activity.



PhotoCollage

Poster / model  
presentation



कोल्हापूर

## 'BIOTECHNOLOGY DAY'

INTERDEPARTMENTAL COMPETITIONS

DATE: 5<sup>TH</sup> FEBRUARY 2019

VENUE: DEPARTMENT OF BIOTECHNOLOGY

INAUGURATION BY: DR.S.Y.HONGEKAR.

GUESTS: MR.S.A.PATIL

MR.K.P.SHINDE

WELCOME OF GUESTS: MR.PRITHVIRAJ PATIL

& MISS.APURVA SHELAR.

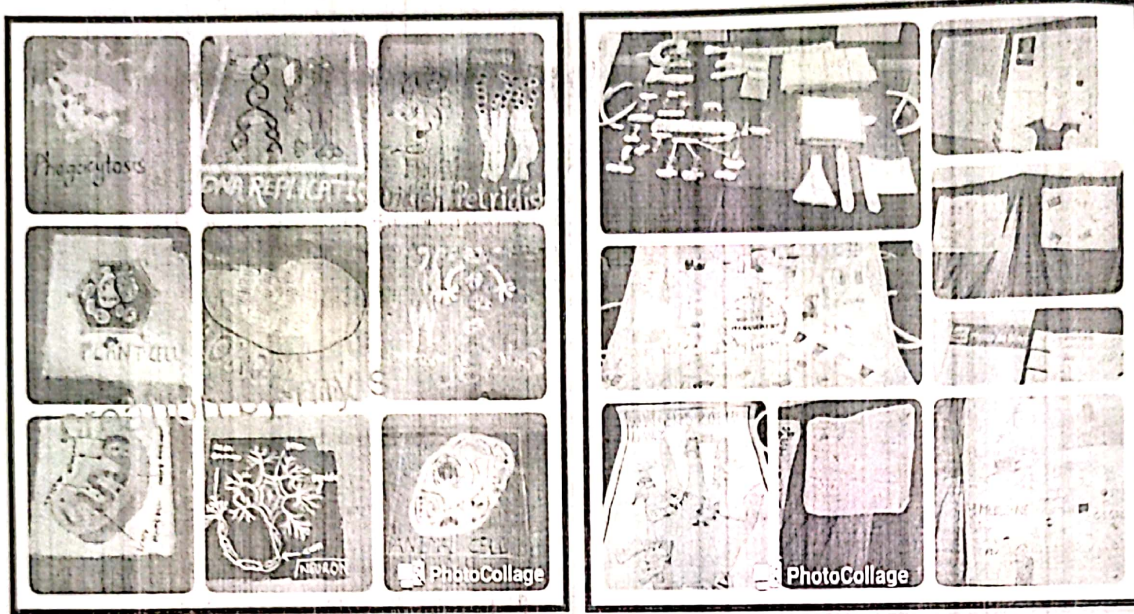
WELCOME OF GUEST: MS.S.H.NADAF.

INAUGURAL SPEECH OF CHIEF GUEST:

DR.S.Y.HONGEKAR.

VOTE OF THANKS: MISS.JANAVI VARUTE


**Best Practices Scientific Rangoli Competition and general round of quiz competition**



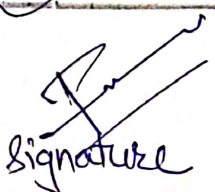
# Poster & Model Competition

Poster Number	Name of Concept	Remark
P-1	DNA Replication	III B
P-2	Biotech in everyday life	III BT (III)
P-3	Green Biotech	III B
P-4	DNA Replication	III B
P-5	Daily Uses of biotech	III B
P-6	Day to day biotech	III III B <sup>++</sup> (II)
P-7	Extraction of Aurum oxide	B <sup>+++</sup> (I)
P-8	Nanomedicine - future of medicine	B <sup>+</sup>
P-9	Science & Technology for Humanity	B <sup>+</sup>
Models		
1.	Green Biotechnology	15 B
2.	Solid waste management	II 20
3.	What germs on your hands	III 30

Examiner 2 -

  
Signature.

# Poster & Model Competition

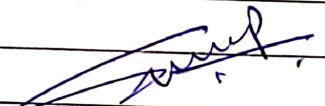
Poster Number	Name of Concept	Remark
P-1	DNA Replication	B.
P-2	Biotech in every day life	B <sup>+</sup> (3)
P-3	Green Biotech	B.
P-4	DNA replication	B.
P-5	Daily uses of biotech	C
P-6	Day to day biotech.	B <sup>++</sup> (2)
P-7	Extraction of Azeum oxide	A (1)
P-8	Nanomedicine - future of medicine	B <sup>+</sup>
P-9	Science & Technology for humanity	
<u>Models</u>		
1.	Green Biotechnology	B <sup>+</sup> (1)
2.	Solid waste management	B (2)
3.	What germs on your hands.	C (3)
Examiner 1:		
 Signature		

# Rangoli Competition



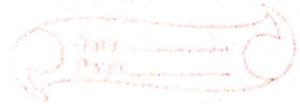
Rangoli Number	Name of Concept	Remark
1.	Neurons	B
2.	Mitochondria	B
3.	Bacterial Cell	B+
4.	Animal Cell	B++ (III)
5.	Structure of DNA & Chromosome	B++
6.	Chloroplast	B+
7.	Plant Cell	B++ (II)
8.	Phagocytosis	B+
9.	Drama in Petri dish	B++
10.	DNA Replication	B+++ (I)

Examinee 2 :

  
Signature

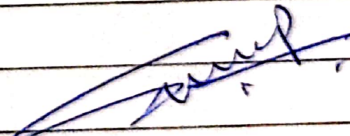


# Rangoli Competition



Rangoli Number	Name of Concept	Remark
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9.	Drama in Petri dish	B <sup>+++</sup>
10.	DNA Replication	B <sup>++++</sup> (I)

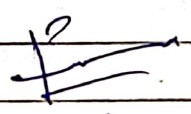
Examinee 2 :

  
Signature

# Rangoli competition.

Rangoli No.	Name of concept	Remark
1.	Neurons	B
2.	Mitochondria	C
3.	Bacterial cell	C
4.	Animal cell	B <sup>+</sup> (3)
5.	Structure of DNA & chromosome	C
6.	Chloroplast	C
7.	Plant cell	B <sup>+</sup> (2)
8.	Phagocytosis.	C
9.	Drama in Petri Dish	C
10.	DNA replication.	B <sup>+</sup> (1)

Examiner 1!

  
Signature

## General test Quiz. 2018.19

- Q.1. The term Biotechnology was coined by \_\_\_\_\_.
2. \_\_\_\_\_ is also called "animal starch".
3. RNA dependant DNA polymerase, also called as, \_\_\_\_\_.
4. \_\_\_\_\_ technique is used to produce transgenic dolly.
5. Autoclave is invented by \_\_\_\_\_.
6. The gene used in formation of golden rice was \_\_\_\_\_.
7. RUBISCO stands for \_\_\_\_\_.
8. \_\_\_\_\_ organelle is called protein factory.
9. All enzymes are protein in nature except \_\_\_\_\_.
10. Give net reaction of photosynthesis  
=
11. \_\_\_\_\_ reagent is used for ribose estimation.
12. In HPR conjugate, HPR stands \_\_\_\_\_ in ELISA.
13. Glycosylation occur in \_\_\_\_\_ organelle.
14. T4 phages are reproduced by \_\_\_\_\_.
15. Methyl guanosine is added to 5' cap by \_\_\_\_\_ linkage.
16. \_\_\_\_\_ are ~~the~~ stained by acid fast staining.
17. Give the formula for R<sub>f</sub> value =
18. SPS is \_\_\_\_\_ type of detergent.
19. \_\_\_\_\_ is an example of secretory antibody.
20. Vitamin K is also called as \_\_\_\_\_.

"Dissemination of Education for Knowledge, Science & Culture"

Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

# VIVEKANAND COLLEGE, KOLHAPUR

NAAC Reaccredited : "A" with CGPA 3.24 | College with Potential For Excellence by U.G.C.

"Star College " by D.B.T. Govt. of India, (Autonomous)

## Department of BIOTECHNOLOGY

### Genome Club

## CERTIFICATE

*This is to certify that Mr./Miss.....*  
*for participation / securing.....position in Poster presentation / Quiz / Scientific rangoli*  
*competition under ferment 20 under department program held at **Vivekanand College, Kolhapur.***  
*on.....*

**Mrs. S.H. Nadaf**  
HOD Biotechnology, VCK

**Dr. S. Y. Hongekar.**  
Principal

**Miss. M. D. Ulape.**  
Co-ordinator

**Mrs. D. A. Wajantri**  
Co-ordinator

