

"Dissemination of Education for Knowledge, Science and Culture"

-Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
Department of Zoology (UG & PG)
Academic year: 2025-26

Guest Lecture on "Cancer Biology"
(Date-30/12/2025)

Academic Year: 2025- 2026

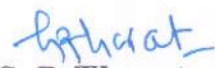
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Dr. G. K. Sontakke
Head
Department of Zoology
Vivekanand College Kolhapur
(An Empowered Autonomous Institute)


Dr. S. P. Thorat
I/c Principal
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)



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Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
Internal Quality Assurance Cell

2025-2026

Quality Initiatives/ Activities Report



1. **Name of Department:** Zoology
2. **Name of Organized Activity:** Guest Lecture on "Cancer Biology"
3. **Date / Duration:** 30/12/2025 **Time:** 11.30 am onwards
4. **Aims and Objectives:**

The primary objectives of organizing this guest lecture were:

- To enhance students' understanding of the basic and advanced concepts of cancer biology.
- To introduce cellular and molecular mechanisms involved in carcinogenesis.
- To familiarize students with recent advances in cancer diagnosis, treatment, and research.
- To motivate students towards higher education, research, and career opportunities in biomedical sciences.

5. **No. of Beneficiaries:**

Sr. No	Faculty		Students		Total
	Male	Female	Male	Female	
1	03	07	11	29	50

6. **Expenditure & Funding Agency:** NA

7. **Brief Description:**

The Department of Zoology (UG & PG) organized a Guest Lecture on "Cancer Biology" for B.Sc. I, II, III and M.Sc. (Zoology) students on 30th December 2025. The programme commenced with the traditional watering of the plant, symbolizing the growth of knowledge. The session was presided over by Dr. S. P. Thorat, Principal, Vivekanand College, Kolhapur.

The resource person for the lecture was Ms. Juveriya Liyakat Bandar, alumna of the Department of Zoology. The programme began with an introductory address by Dr. G. K. Sontakke, Head, Department of Zoology, followed by a formal introduction of the guest speaker by Dr. S. S. Desai, Assistant Professor, Department of Zoology.

Ms. Bandar delivered an informative and student-friendly lecture covering genetic and environmental factors involved in cancer development, molecular mechanisms of carcinogenesis, and recent advances in cancer diagnosis and treatment. She also discussed

emerging research areas and career opportunities in cancer biology, inspiring students to pursue higher studies and research in life sciences. The programme concluded with a Vote of Thanks by Mr. G. H. Fadake. A total of 50 students and faculty members benefited from the session.

8. Outcomes:

1. Students gained conceptual clarity regarding cancer biology and its molecular basis.
2. The lecture enhanced awareness of recent diagnostic and therapeutic approaches in cancer research.
3. Students were motivated to explore higher education and research opportunities in biomedical sciences.
4. The programme strengthened academic exposure and scientific outlook among students.

9. Photos



10. Signatures of Coordinator/ Organizer:

Dr. G. K. Sontakke

Head

Department of Zoology
Vivekanand College Kolhapur
(An Empowered Autonomous Institute)

PERMISSION LETTER**Department of Zoology (UG & PG)**

Date: 24/12/2025

To,
The Principal,
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)

Subject: Permission to Organize a Guest Lecture on Cancer Biology...

Respected Sir,

With reference to the above subject, the Department of Zoology, Vivekanand College, Kolhapur (An Empowered Autonomous Institute), proposes to organize a Guest Lecture on "**Cancer Biology**" for the students of B.Sc. I, II, III and M.Sc. (Zoology) on Tuesday, 30th December, 2025 at 11.30 am.

The lecture will be delivered by **Ms. Juveriya Liyakat Bandar, Pune**, who is a **distinguished alumna of our college**. The primary aim of arranging this guest lecture is to enhance students' understanding of the fundamental concepts of cancer biology, including the molecular and cellular basis of cancer, mechanisms, recent advances in cancer and therapeutic strategies. Interaction with an alumnus will also motivate students by providing academic guidance, research exposure, and insights into career opportunities in biomedical and life sciences.

We kindly request you to grant permission to conduct the above Guest Lecture as scheduled and to sanction the honorarium of Rs. 500/- for the guest speaker.

Thanking you.

Yours faithfully,

**Dr. G. K. Sontakke**
HeadDepartment of Zoology
Vivekanand College Kolhapur
(An Empowered Autonomous Institute)

H1961 H1961 H1961



30/12/25

Allowed
H1961

30-12-2025

Dissemination of Education for Knowledge Science & Culture
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Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
Department of Zoology (UG & PG)
Academic Year: 2025-26

Date: 29/12/2025

NOTICE

All the students of B.Sc. I, II, III and M.Sc. (Zoology) are hereby informed that a **Guest Lecture** has been arranged on the topic "**Cancer Biology**". This guest lecture aims to provide students with an understanding of the basic and advanced concepts of cancer biology, including the cellular and molecular mechanisms of cancer, recent advances in diagnosis and treatment, and career opportunities in biomedical and life sciences. The lecture will be conducted by an alumna of our college, offering valuable academic and career guidance to the students.

All the concerned students are instructed to attend the lecture and take maximum benefit of this opportunity.

The details of the program are as follows:

- **Guest Speaker:** Ms. Juveriya Liyakat Bandar, Pune
(Alumna, Department of Zoology, Vivekanand College, Kolhapur)
- **Date:** 30th December, 2025
- **Time:** 11:30 am
- **Venue:** Classroom No. 204


Dr. G. K. Sontakke
Head
Department of Zoology
Vivekanand College Kolhapur
(An Empowered Autonomous Institute)



Shri Swami Vivekanand Shikshan Sanstha's
VIVEKANAND COLLEGE, KOLHAPUR

(AN EMPOWERED AUTONOMOUS INSTITUTE)

2130, 'E' Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur -416003

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M.A.

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

Inch. Principal
Dr. S. P. Thorat
M.Sc.,M.Phil.,Ph.D.

Ref. No. VCK/ 2025-26/E-mai/

Date : 27/12/2025

INVITATION LETTER

To,
Ms. Juveriya Liyakat Banadar,
M. Sc. Zoology (Cell Biology),
Janwadi, Gokhlenagar, Pune 411016.

Subject: Invitation as Guest Speaker for Lecture on Cancer Biology

Respected Madam,

It gives us great pleasure to invite you as a **Guest Speaker** for a special lecture on **"Cancer Biology"** organized for the students of **B.Sc. and M.Sc. (Zoology)** on **Tuesday, 30th December, 2025 at 11.30 am**. The lecture aims to provide students with a comprehensive understanding of the fundamental and advanced concepts of cancer biology and emerging career opportunities in biomedical and life sciences.

As an alumna of our college, your academic experience and professional insights will greatly inspire and guide our students. We would be honored by your presence, and we are confident that your expertise will significantly enrich the learning experience of the participants. Looking forward to your kind acceptance.

Recieved.

Juveriya

Yours sincerely,

S. P. Thorat

Dr. S. P. Thorat

I/c Principal
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)

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-Shikshanmaharshi Dr. Bapuji Salunkhe



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

Department of Zoology (UG & PG)

Academic Year : 2025-26



Guest Lecture on "Cancer Biology"

RESOURCE PERSON



Ms. Juveriya Liyakat Banadar

M. Sc. (Cell Biology)

Distinguished Alumna, Department of Zoology

DATE: 30/12/2025

TIME: 11.30 ONWARDS

VENUE: CLASS ROOM NO. 204, VIVEKANAND COLLEGE, KOLHAPUR

Dr. G. K. Sontakke
Head
Department of Zoology

Dr. S. P. Thorat
Principal

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Department of Zoology (UG & PG)
Academic Year 2025-2026

GUEST LECTURE ON - CANCER BIOLOGY

PROGRAMM SCHEDULED

Date: 30/12/2025

Inauguration and Welcome	: 11.30 am by watering plant
President	: Dr. S. P. Thorat, Principal, Vivekanand College, Kolhapur (An Empowered Autonomous Institute)
Guest Speaker	: Ms. Juveriya Liyakat Bandar Alumna, Department of Zoology
Introductory Speech	: Dr. G. K. Sontakke, Head Department of Zoology
Introduction of Guest Speaker	: Dr. S. S. Desai, Assistant Professor Department of Zoology
Guest Lecture	: Ms. Juveriya Liyakat Banadar
Presidential Address	: Principal Dr. S. P. Thorat
Vote of Thanks	: Mr. G. H. Fadake
Anchoring	: Dr. T. C. Patil

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
Department of Zoology (UG & PG)
Academic Year 2025-2026

Date : 30/12/2025

GUEST LECTURE on "CANCER BIOLOGY"

ATTENDANCE

Sr. No	Name of the Student	Class/Designation	Signature
1.	Tanisha .K. Nalake	BSC Ist	Pans
2.	Pradnya T. Kamble	BSC-I	Pambl
3.	Saniya .S. Chavan	BSC II	Schavan
4.	Atanksha .S. Pahl	BSC II	Spahl
5.	Madhuri .A. Rhasale	BSC II	Mhrasale
6.	Prasanna .A. Aekar	BSC II	Prasanna
7.	Sanika B. Dhungar	BSC Ist	Sanika
8.	Samruddhi .S. Patil	BSC-I	Samruddhi
9.	Payal Bajirao Patil	BSC-II	Payal
10.	Sadhana Ravindra Magdum	BSC-II	Magdum
11.	Vaishnavi Vinod Abhang	MSc I	V.V. Abhang
12.	Prabodhini Raju Dindayal	MSc-I	Pr. Dindayal
13.	Dhanashree Dhanashree Patil	MSc-I	Dhanashree
14.	Sanika Anil Sutar	B.Sc.-II	Sutar
15.	Siddhi Sayaji Patil	B.Sc.-II	Siddhi
16.	Shraddha Hasi Patil	B.Sc.-II	Shraddha
17.	Nilam Laxman Taminkar	B.Sc.-II	Nilam Taminkar
18.	Kartika Mahesh Nikam	B.Sc.-II	Kartika
19.	Madhuri Sanjay Patil	B.Sc.-III	Madhuri
20.	Anushka R. Patil	B.Sc.-III	Anushka
21.	Rutuja B. Shingare	B.Sc. III	Rutuja
22.	Shravan .S. Todkar	BSC III	Shravan
23.	Shing V. Bariya	B.Sc III	Shing
24.	Pruthviraj .T. Mankar	B.Sc III	Pruthviraj
25.	Yash M. Pawar	B.Sc.-III	Yash
26.	Ketan Keraba Kamble	B.Sc. III	Ketan
27.	Pooja C. Adagale	B.Sc. III	Pooja
28.	Sangram Singh .S. Melipume	B.Sc. III	Sangram
29.	Ratnaip Rajaram Kamble	B.Sc. III	Ratnaip
30.	Rutuja Pradeep Navale	B.Sc. III	Rutuja
31.	Sayali Ashok Patil	B.Sc. III	Sayali

32.			
33.	Akhar S. Bagwan.	B.Sc-FY	A. Bagwan
34.	Agim J. Nagarji	BSC-FY	AD
35.	Shishir U. Padalkar	BSC-FY	Shishir
36.	Umesh S. Kumbale	BSc-FY	Umesh
37.	Mansi M. Kumbale	B.Sc - FY	M. Kumbale
38.	Hemchandra N. Kumbale	B.Sc - FY	H. Kumbale
39.	Prahoti P. Mahe	B. SC III	P. Mahe
40.	Mansi B. Shelake	B. SC. I	M. Shelake
41.	Mr. Ganesh H. Fadake	Asst. professor	G. Fadake
42.	Dr. T. C. Gaupale	Asst. Prof.	T. C. Gaupale
43.	Dr. S. S. Desai	Asst. Prof.	S. S. Desai
44.	Ms. N. A. Jadhav	Asst. Prof.	N. A. Jadhav
45.	Ms. P. R. Gaikwad	Asst. Prof.	P. R. Gaikwad
46.	Ms. N. A. Patel	Asst. Professor	N. A. Patel
47.	Dr. G. K. Sontakke	Asst. Prof.	G. K. Sontakke
48.	Miss. M. L. Patil	Asst. Prof.	M. L. Patil
49.	Dr. T. C. Patil	Asst. Prof.	T. C. Patil
50.			

G.K.

Dr. G. K. Sontakke

Head

Department of Zoology
Vivekanand College Kolhapur
(An Empowered Autonomous Institute)



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M.A.

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

Inch. Principal
Dr. S. P. Thorat
M.Sc.,M.Phil.,Ph.D.

Ref. No. VCK/ 2025-26 / By hand

Date : 30/12/2025

LETTER OF APPRECIATION

To,
Ms. Juveriya Liyakat Banadar,
M.Sc. Zoology (Cell Biology),
Janwadi, Gokhalenagar,
Pune – 411016.

Subject: Heartfelt Thanks for Delivering Guest Lecture

Respected Madam,

On behalf of the Department of Zoology (UG & PG), Vivekanand College, Kolhapur, we extend our sincere appreciation and heartfelt thanks to you for delivering an insightful Guest Lecture on “Cancer Biology.” The session provided clear understanding of key concepts and was highly informative and motivating for our students.

As an alumna of our department, your academic journey and professional insights inspired students and enriched their learning experience. We thank you for your valuable time and meaningful contribution and look forward to continued academic association.

With warm regards,

Yours sincerely,

Dr. S. P. Thorat

I/c Principal

Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)

Recieved
Juveriya
30/12/25

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
Department of Zoology (UG & PG) & IQAC
Academic Year 2025-2026

Date: 30/12/2025

GUEST LECTURE on- "Cancer Biology"




Dr. G. K. Sontakke
Head
Department of Zoology
Vivekanand College Kolhapur
(An Empowered Autonomous Institute)

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
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Department of Zoology (UG & PG)
Academic Year 2025-2026

GUEST LECTURE on- "Cancer Biology"

The Department of Zoology (UG & PG), Vivekanand College, Kolhapur (An Empowered Autonomous Institute), organized a Guest Lecture on "Cancer Biology" for the students of B.Sc. I, II, III and M.Sc. (Zoology) on 30th December 2025 at 11.30 am onwards. The lecture was organized with the aim of strengthening students' understanding of the fundamental and advanced aspects of cancer biology, with emphasis on the cellular and molecular mechanisms of cancer, recent developments in diagnostic and therapeutic approaches, and the scope for higher education, research, and careers in biomedical sciences.

The programme commenced at 11.30 am with the traditional watering of the plant, symbolizing the growth of knowledge. The session was presided over by Dr. S. P. Thorat, Principal, Vivekanand College, Kolhapur. The guest lecture was delivered by Ms. Juveriya Liyakat Bandar, alumna of the Department of Zoology, who served as the resource person. The programme began with an introductory address by Dr. G. K. Sontakke, Head, Department of Zoology, followed by a formal introduction of the guest speaker by Dr. S. S. Desai, Assistant Professor, Department of Zoology.

During the lecture, Ms. Bandar explained key concepts of cancer biology in a lucid and student-friendly manner, highlighting the role of genetic and environmental factors in carcinogenesis, along with recent advances in cancer diagnosis, treatment, and research methodologies. She also discussed emerging research areas and career opportunities, motivating students to pursue advanced studies and research in the life sciences. Being an alumna of the department, her academic journey and professional experiences served as a strong source of inspiration for the students.

In his Presidential Address, Principal Dr. S. P. Thorat appreciated the initiative taken by the department with IQAC support and encouraged students to actively participate in such academic enrichment activities. The programme concluded with a Vote of Thanks by Mr. G. H. Fadake, and the session was smoothly anchored by Dr. T. C. Patil. A total of 50 students and faculty members benefited from the lecture. The programme was organized with the support and coordination of Dr. Shruti Joshi, IQAC Coordinator. Overall, the programme significantly enhanced students' conceptual clarity, practical insight, and awareness of research and career opportunities in the field of cancer biology.



Dr. G. K. Sontakke
Head

Department of Zoology
Vivekanand College Kolhapur
(An Empowered Autonomous Institute)