



Shri Sachhidanand Shikshan Sanstha's

TAYWADE COLLEGE

(Arts, Commerce, Science) (U.G. & P.G.)

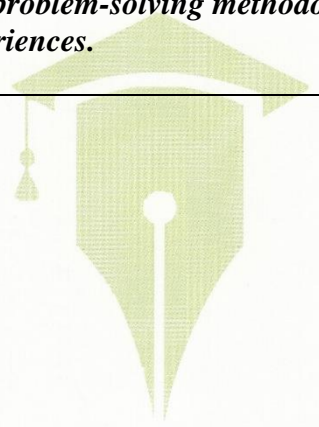
Mahadula - Koradi, Tah. Kamptee Dist. - Nagpur

NAAC ACCREDITED 'B' GRADE
Recognised Centre for
Higher Learning and Research

Principal
Dr. Sharyou B. Taywade
9822716608

Chairman
Dr. Babanrao Taywade
9422145290

2.3.1.	<i>Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences.</i>
--------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------



TAYWADE
COLLEGE

Experiential Learning

Cleanliness Drive on NSS Day



EDUCATIONAL TOUR

Science faculty and Department of Chemistry was organized combine educational visit to water treatment plant, Godhni (Nagpur) and Vasudhara Dairy, Nagpur (Amul Products), Hingna MIDC for UG & PG students.



Snaps Water Treatment Plant, Godhni and Vaudhara Dairy (Amul Products), Nagpur



Snap of Krushi Arogya aani Vindhyan sanstha, Khaperkheda (Koradi)

Visit to Agrotourism project-Shiv Tirth (शिव तीर्थ)

Students of B.Sc. and M.Sc. had good time at Shiv Tirth, Agrotourism based project with water sports and adventurous games.





Study Tour

This year we have organized a Study tour to Hyderabad. There we have visited the Historical places and a Software Industry. We have visited Ruchi Web Solutions, our students have interacted with the Director of the company and have live experience of software development.



Humanities Department has jointly organized study tours at **NavegaonBandh**, Pratapgad, Bhandara Faculties were also participated in the activities.



Students observing Automatic weather broadcasting Centre



Instructor giving information about importance of Adventure in life



Students observing vermicomposting project



Students observing Historical Fort Model of Raigad



Students enjoying the Rural Culture

M.Sc. students have undertaken one educational tour to Manas Agro Industries and Infrastructure Limited, Bela Kinhala, Nagpur (Division of Purty Sakhar Karkhana). This is unit producing sugar from sugar cane juice, alcohol from molasses using yeast and biogas from spent liquor of alcohol plant.

Glimpses of Visit to Manas Agro Industries and Infrastructure Limited



Glimpses of Field Visit to Maharjbagh.



Glimpses of Field Visit

Students visited primary water purification facility present near the college. In this visit students learn how to collect sample from actual field. They collected water sample for laboratory analysis of insects and Zooplanktons.



Guest Lectures



Department of English Organized Guest lecture on topic “Technique of Letter Writing”



Department of Hindi Organized Guest lecture on topic “Modern Hindi Poetry”



Department of Sociology and Economics Organized Guest lecture on topic
“Assignment and Report Writing”

Guest Lectures

Dr. Deepak B. Thakre, Retired Head & Associate Professor, Bhausaheb Karve Science College, Washi Navi Mumbai delivered lecture on “Carrier and Job Opportunities after B.Sc. and M.Sc. in Microbiology” for UG and PG students.

Glimpses of Guest Lecture

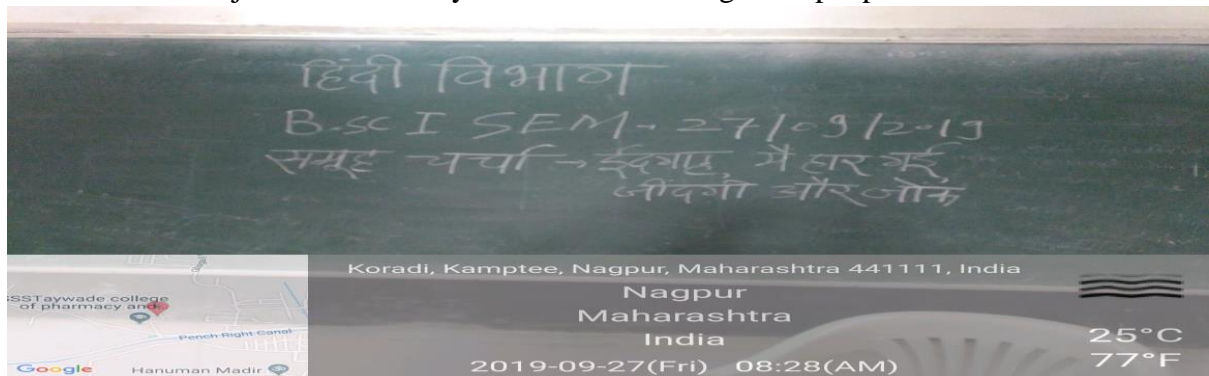


Participative Learning Group Discussion

A group discussion of students on the problems and solutions in modern India was organized in which a group of 10 students in a group of 10 groups discussed ten issues and how to solve those problems. These include peasant suicides, corruption, unemployment, protection of women, terrorism, ecological balance, international terrorism, ridicule of human moral values, discrimination, etc. The subject was discussed in detail by Dr. Komal Thackeray



Group discussion was organized by the Hindi department in the first-year class of the science branch on the subject of Hindi story. Students discussing the topic presented on this occasion.



Student Class Seminar Class Seminar (Microbiology)



Class Seminar (Mathematics)

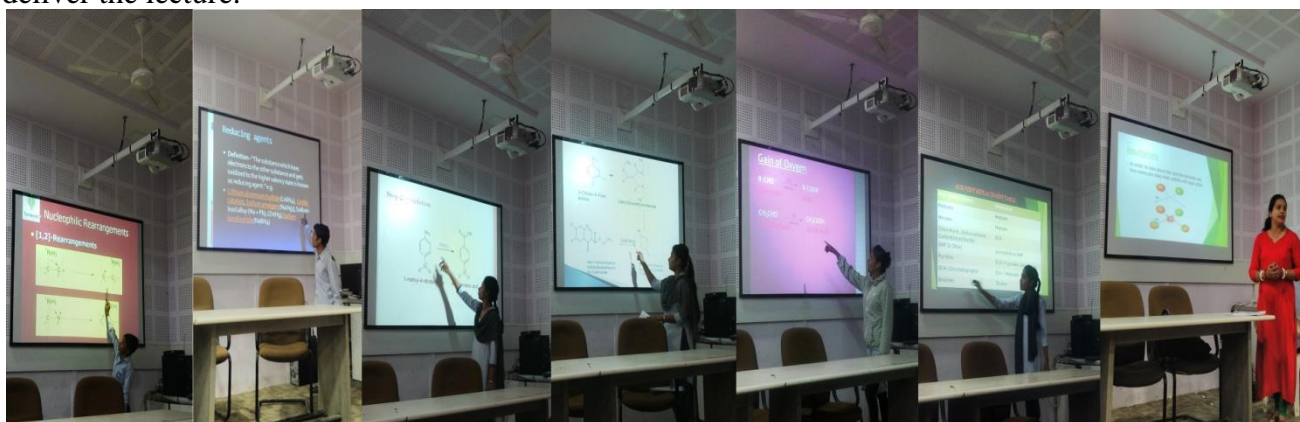


Class Seminar (English)



Class Seminar (Chemistry)

For UG & PG students organized Class seminar on different topics from the syllabus. This activity was aimed to read different books, prepare notes, power point presentation and how to deliver the lecture.



Class Seminar (Botany)



Inter-colligated PARTICIPATION OF THE STUDENTS

- PG Students participated in Science Exhibition Organized by **Kamla Nehru Mahavidyalaya, Nagpur** 22nd October 2017. and in "AVSHIKAR-2016", 18th October 2016

Participated students are: 01) Miss. Arti Shriwas (M. Sc. Sem.-IV)

02) Miss. Sarita Ambule (M. Sc. Sem.-IV)



A Student of fifth semester **Mr. Somnath Sanodiya** was sent for the inter-collegiate competition 'Kaun Banega Udhogpati' at S.B. Jain institute of Technology, Management and Research on **27-29 January 2018** and he won third prize.



Inter-colligated PARTICIPATION OF THE STUDENTS

PG Students participated in Seminar Competition Organized by **Department of Chemistry, RTMNU, Nagpur** 26th to 28th February 2018.

Participated students are: 01) Miss. Sajdaparvin Ansari (M. Sc. Sem.-II)

02) Miss. Riya Rai (M. Sc. Sem.-II)

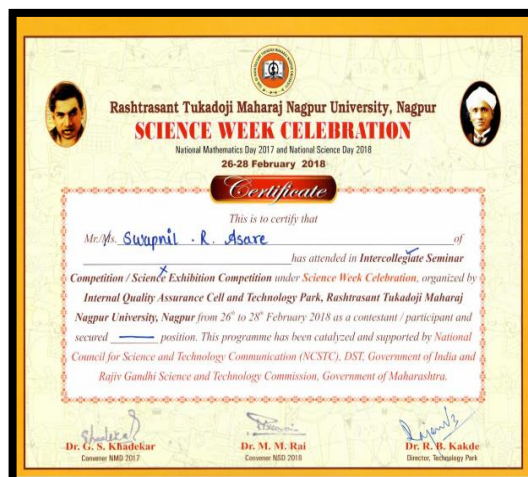
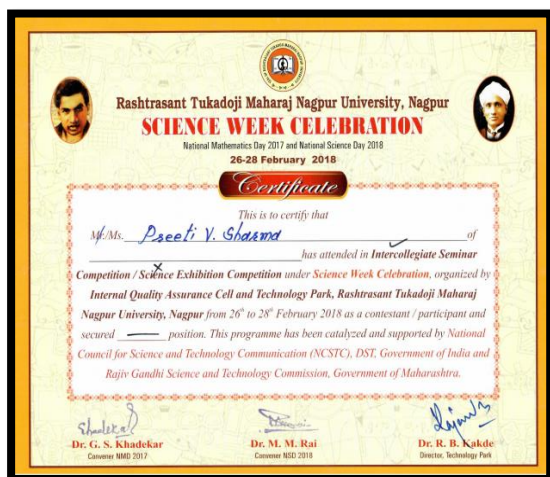


Students of M.Sc. Microbiology participated in Intercollegiate Seminar Competition on 27th February 2018. Following students given power point presentations

01) Priti Sharma

02) Priyanka Madavi

03) Swapnil Asare




PARTICIPATION OF research STUDENTS

- Research students **Harsha Manwatkar** and **Roshni Ghormade** participated and presented a poster in National conference on “Recent Advances in Chemical Sciences” Organized by Shri Shivaji College of Arts, Commerce and Science, Akola, 26th and 27th February 2018. **Harsha Manwatkar** participated and presented poster in National Conference on “Indian Heritage in Chemistry” organized by Hislop College, Nagpur, 27th March 2018.



Problem Solving Methodology
TAYWADE COLLEGE, MAHADULA- KORADI
List of Journals

Sr. No.	Name of Journal	Subject
1	Asian Journal of Chemistry	Chemistry
2	Journal of Indian Chemical Society	Chemistry
3	Current Science	Chemistry
4	Indian journal of chemistry section B	Chemistry
5	Indian Science Abstract	Chemistry
6	Indian Journal of Pharmaceutical Science	Chemistry
7	Indian Drugs	Chemistry
8	Drug Today	Chemistry
9	International Journals of Green Pharmacy	Chemistry
10	Indian Journal of Marketing	Commerce
11	Indian Journal of finance	Commerce
12	Prabandhan : Indian Journal of Management	Commerce
13	Indian Journal of Researach in capital Markets	Commerce
14	Arthshatra	Commerce
15	The Commonwealth Review	English
16	The Indo American Review	English
17	The Atlantic Literary Review	English
18	Cenacle: Peer Review Journal	English
19	Lalit Masik	Marathi
20	Yugwani	Marathi
21	Pradnya Lok	Marathi
22	Maharashtra Sahitya Patrika	Marathi
23	Sanshodhak Masik	Marathi
24	Samaj prabodhan	Marathi
25	Sanshodhan Kshitij	Marathi
26	Asian Journal of Microbiology & Biotechnology	Microbiology
27	The Indian journal of biotechnology	Microbiology
28	The indian journal of experimental biotechnology	Microbiology
29	Indian Science Abstract	Microbiology
30	Indian Journal of Pharmaceutical Science	Microbiology
31	Indian Journal of Experimenal Biology	Microbiology
32	Journal of Bio- Science	Microbiology
33	International Journal of Pharmacology and Biological Science	Microbiology
34	Journal of Microbiology	Microbiology
35	NLIST 6000+ journals	E-Database


Principal
Taywade College,
 Mahadula, Koradi (Dist. Nagpur)


IQAC Coordinator
TAYWADE COLLEGE
 Mahadula, Koradi, Dist. Nagpur