IQAC Meeting

A meeting of IQAC was held on 27-03-2024, Wednesday at 11 am in the Principal's office. The following members attended:

1. Prin. Prof. P. K. Gogari	Principal, Chairperson	May !
2. Prin. P. A. Raut	Management Representative	mul
3. Dr. Mrs. A. S. Kulkarni	Former Principal	
4. Mr. Vilas J. Save	Local Representative	
5. Dr. T. N. Ghorude	Member	Amil
6. Dr. N. T. Nirgude	Member	
7. Mrs. V. S. Chaudhari	Member	Thandhau
8. Mr. R. S. Mohile	Member	Doll
9. Dr. K. B. Patel	Co-ordinator	Paler
10. Mr. Vaibhav S. Save	Industrialist	
11. Mr. Vinal Bhandari	Student Representative	
12. Mr. Bhavin Foria	Alumni Representative	Butorie
13. Mr. B. Pote	Office Representative	· · ·
14. Mr. Amit Raut	Local Representative	WRust
15. Mr. Pramod Bhojane	Office Representative	Brjane.

The meeting began by taking up item by item discussions as listed in the agenda.

Item 1: To read and confirm the minutes of the previous meeting. The minutes of the previous meeting held on 2^{nd} November 2023 were read item by item and confirmed unanimously.

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Item 2: Activities conducted by the College during 3rd November to 26th March 2024.

- 7-day NSS Special Residential Camp was organized from 23.12.2023 to 29.12.2023 at Government Secondary Ashram School, Girgaon, total of 100 NSS volunteers participated in the camp.
- N.S.S. volunteers on 19th Jan 2024 visited Indian Coast Guard station of, Dahanu to get insight about ICG.
- On 25th Jan National Voters Day, NSS has organized various competitions like Slogan, Poster, essay on the topic of voter awareness.
- On 19th February Shivaji Maharaj Jayanti was celebrated by NSS volunteers.
- 13 NCC Cadets attended two days residential coastal security exercise in collaboration with coast guard Chikhale during 16/11/2023 and 17/11/2023.
- 16 NCC cadets appeared for **B cert examination** on 10/02/2024 and 11/02/2024.
- 14 NCC cadets appeared for **C cert examination** on 18/02/2024 and 03/03/2024.
- Annual college sports meet was held in December from 11th December to 18th December. Nearly 600 students participated in the events.
- In December-January our college cricket team participated in inter-collegiate tournament organized by University of Mumbai. Our team reached till quarter final.
- Students of Department of Botany visited Veermata Jijabai Udyan and Byculla Zoo on 5th January 2024. A total of 32 students participated. A total of 50 plant species were recorded along with their medicinal uses during the visit.
- 10 students of Department of Botany and 7 students of Department of Microbiology participated in "**Saptaparni**", a departmental fest hosted by Mithibhai college, Mumbai on 3rd Feb. 2 students viz., Sneha Singh and Ayushi Pawar received 2nd prize (Silver Medal and certificates) in Bio-jewelry making competition.
- A visit to cancer research institute **ACTREC**, was organized for S.Y. biotechnology students on 1st December 2023.
- A guest lecture on "**Scientific Writing**" by Dr. Makarand Pimputkar was arranged by biotech dept on 6th January 2024.
- FY students attended guest lecture by Padmashri Dr. Sharad Kale on "Sustainable Waste Management" on 12th January 2024.
- All the staff members attended the guest lecture on "Pedagogies in Artificial Intelligence" arranged by Gokhale Education Society's Staff Training Academy on 19th January 2024. Dr. Sandhya Khedekar was the speaker.
- An industrial visit to CFTRI, Mysore and Unilever, Bangalore was arranged by the Biotech department from 8th January 2024 to 15th January 2024. 20 students joined the tour.
- The monthly discussion platform Biotech katta was conducted on 24th January 2024 and 14th February 2024.
- Talks with Aarti Drugs Ltd and Eburon Organics Ltd have been initiated for on job training for MSc Chemistry semester II students.
- Comfest 23-24 was celebrated on 28th Jan 2024 where various competitions were arranged for students.
- 12 Students from Commerce participated Namo Maha-rozgar Melava was arranged at Thane.

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- Special Lectures were arranged for F.Y.B. Com. slow learner students to help weak students and guidance was given for Maths, Economics, and Commerce Subjects.
- Industrial Visit of commerce dept was arranged from 6th Feb 2024 to 11th Feb 2024 at Jodhpur and Jaisalmer.
- Our TY and SY Students visited IT Company Enjay IT Pvt. Ltd., Bhilad on 2nd March 2024 for CRM Implementation Process Observation.
- CS -IT DEPT arranged **IBM Career guidance** lecture by Mr. Abhay Singh on 6th Feb.
- The Department of mathematics organized "General Maths Quiz 23 24 "on 01/02/24 General Knowledge of maths.
- The Department of mathematics organized "APTITUDE TEST 23 24 "on 12/01/24 on topic logical and Mathematical reasoning.
- Student of T.Y.B.Sc. microbiology and NCC Cadet Mr. Saurabh Shinde got selected in Indian Army. A proud moment for college and Gokhale education society.
- Department of Zoology organized Science exhibition on Elephantiasis from 21/12/2023 to 23/12/2023. The exhibition was focused on causes of the disease, symptoms, control and preventive measures. 121 students were participated in this exhibition.
- Prize distribution function of college was arranged on 23.12.2023. Dr. Kiran Save, Principal of S.D.S.M. college, Palghar was the chief guest. Our college magazine "Amaranth" was released by the chief guest.
- Teachers have attended NEP Workshop organized by University at Palghar.
- F.Y. and S.Y. Practical exams for Sem II and IV are over. Theory exam of Sem IV is over and that of Sem II is in progress. Some of the UG and PG Theory and Practical exams are over where as some are in progress.
- On occasion of Science day on 28th Feb Online awareness seminar 'Path to Scientific Research' organized in collaboration of We Mentor Research(WeMR). Dr. T.N. Ghorude was the convener of the same.
- Women Development Cell Celebrated International Women's Day by organizing Webinar on "<u>SMART VHA, SAMARTH VHA"</u> by Dr. Niyati Chitaliya, Consultant Doctor, Mumbai on 8th March 2024.
- IIQA for NAAC was accepted on 19th February 2024.
- Library along with Sahitya Mandal of college has Organized Marathi Books Exhibition Programme on 27th February 2024 on account of 'Marathi Bhashya Gaurav Din' and birth anniversary of V. V. Shirwadkar (Kusumagraj).
- The expenditure of the library from 1 November 2023 to 25 March 2024. The expenditure is 22213/- (Textbooks & amp; Ref. Books) added 267 Books and the total number of books in the library are 22719.

Students' Achievements:

- Notable achievement among student is Miss Tailor Hiral of M.Sc. Comp. Sci. has awarded cash prize of Rs. 15,000 as "The late shri Suhas Mulay prize from University of Mumbai for securing the highest number of marks in Computer Science.
- Mr Atharva Patil student of T.Y.B.Sc. Physics has been appreciated from International Astronomical Search Collaboration in the recognition of

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the provisional discovery of main belt asteroid 2023Ap6 found in data provided by Pan-STARRS.

Mr. Vinal Bhandari, MSc - II Chemistry student has qualified GSET examination

in January 2024.

Ms. Niti Bari and Ms. Shefali of MSc Chemistry secured first prize at Taluka level

dance competition at Dahanu.

- Sandhya Sabat, Pritesh Chanda, and Akansha Bari from T.Y.B.Com. won 2nd Prize at Srijan 2024 in the Poster Making Competition held at St John College, Palghar on 1st Feb 2024.
- In January, students participated in various events organized under the name "Aamdar Trophy" by Dahanu Taluka. Kalpesh R. Agarkar won gold medal in badminton organized in Aamdar Trophy at Dahanu. Our boys' team was declared winner in Kabaddi and cricket. Girls team of our college won cricket
- NCC Cadet and Student of T.Y.B.Sc. Microbiology Mr. Saurabh Shinde is selected in Indian Army.

Staff Achievements

 Dr Babita Sarode participated in "Samvaad "an orientation workshop to understand the Higher Education Scenario in and around the Palghar District on 20 December 2023 organized by MSFDA.

• T. N. Ghorude got UK Patent on Title: "Solar Powered Electric Vehicles Charging Station" Publication Date: 26 February 2024 No. 6347534

• T. N. Ghorude, M. P. Patil, G. G. Singh, V. S. More, Amit Raut and Ninad Save filed Indian patent on title: "Development of Microcontroller based Haemoglobin Meter"

• T. N. Ghorude worked as Convener in an online awareness seminar 'Path to Scientific Research' organized by We Mentor Research (WeMR) at N. B. Mehta (Valwada) Science College, BORDI on 28th February 2024.

• T. N. Ghorude was elected as Chairman of Board of Studies (Physics) at University of Mumbai from 20th December, 2023.

• T. N. Ghorude working as Chairman of M.Sc. Part-I (NEP) Practical exam.

- Under the guidance of T. N. Ghorude, Mr. S. B. Pagar has been awarded Ph.D. degree on "Synthesis of conductive polymeric composites: It's industrial and Bio-Medical Applications" on 21st February, 2024.
- Under the guidance of T. N. Ghorude, B. K. Sakhare has submitted thesis to University of Mumbai on 18th January, 2024.
- Vinod S. More, T. N. Ghorude, M. P. Patil, B. K. Sakhare, R. P. Tandel, G. G. Padhye have published a paper in Indian Journal of Science and Technology, a UGC Care listed journal.
- Vinod S. More, B. K. Sakhare, R. P. Tandel, G. G. Padhye, T. N. Ghorude, have published a paper in Mapana Journal of Sciences, a UGC Care listed
- Minal P. Patil, Gaurav Singh, Vinod S. More, T. N. Ghorude has published a paper in International Journal of Scientific Research.
- B. K. Sakhare, T. N. Ghorude, V. S. Morehas published a paper in **International** Journal of Scientific Research (IJSR)
- Vinod S. More has presented paper in one-day National conference on Recent Developments in Basic and Applied Sciences (RDBAS 2024)" organized

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by Dr. S. D. D. Arts, Commerce and Science College, Wada, Palghar on Saturday, 2nd March 2024.

Vinod S. More has presented a paper in one-day International Multidisciplinary e-conference on Recent Trends in Science, Commerce & Humanities (IMCRTSCH-2024)" organized by D.V. College, Goregaon, Raigad on Saturday, 16th March 2024.

Vikas Joshi Published German patent on lipase based laundry detergent.

Vikas Joshi Published research paper in Elsevier Journal "The microbe".

• Vikas Joshi was awarded PhD degree on 6th November 2023 in microbiology at S.R.T.M University Nanded.

Vikas Joshi has worked as peer reviewer in B. P. International.

 Supriya Murkute Presented paper in Interdisciplinary National conference on scientific approach for sustainable development organized by Wilson College

Supriya Murkute participated in poster presentation of 18th Intercollegiate

 Supriya Murkute was selected for recording and speech evaluator task under RESPIN and SYSPIN project of IISC Bangalore 2023-24

Annemary Alapatt has Qualified G-SET examination 2023

Annemary Alapatt has Qualified TIFR examination 2024

Annemary Alapatt has Published research paper in International journal of research publication review.

Annemary Alapatt has Qualified GATE 2023.

Shruti. D. Dharne completed her B.Ed. degree in November 2023.

- Chinmaya Bari was invited as Judge for Poster Presentation Competition in SRIJIN inter collegiate competition Event (AI in Education a Boon or Bane & AI in Patient Care in the Indian Context) organized by St. John College, Palghar on
- Kaushik Parmar attended the International Conference of Indian Academic Issues and Indian Knowledge System at Auro University Surat on 21st December
- Rahul S Mohile published a Research Paper in the International Journal for Multidisciplinary Research in the January- February Issue of 2024.
- C. M. Rana completed two-week refresher course from 15 29th December 2023 from TLC Ramanujan College, University of Delhi.

• K. B. Patel registered one PhD student Mr. Tehsin Shaikh as co guide at Dandekar College, Palghar.

• K. B. Patel Presented paper in National Conference at Royal College, Mira Road.

Kirti Kulkarni presented paper in 31st National Annual Conference MCEAM-2023.

Anjali Chaturvedi Qualified GSET Exam in January 2024.

- Nidhi Rathod published a paper in International Journal for Research trends and Innovation, Volume 8 issue 11, November 2023.
- Sneha Vyas attended one-week national online training programme on Indian Knowledge Systems from 23rd November 2023 to 02nd December 2023.
- K. B. Patel Completed CAS interview and is promoted to Associate Professor in Chemistry.

Thomare M.R. of chemistry dept. was promoted from stage 1 to stage 2

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 Jitendra Gavit (Librarian) presented a research paper entitled 'Current Scenario of Application of Information and Communication Technology in Rural College Libraries in Palghar District.'

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