

**“Dissemination of Education for Knowledge, Science and Culture”
Shikshanmaharshi Dr.Bapuji Salunkhe**

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur

**Name of the college: Dattajirao Kadam Arts, Science and Commerce College,
Ichalkaranji.**

Departmental Profile 2021-2022

- 1) Name of the department:** Chemistry
- 2) Date of Establishment:** 15th June 1962
- 3) Head of the Department:** Dr. Anita A. Ghare

It gives me immense pleasure to inform you all that with the permission of Government of Maharashtra and Shivaji University Kolhapur, Department of Chemistry has started new course, M.Sc. (Organic Chemistry) from academic year 2021-2022, The admission to this course is purely on merit basis and as per government rules. In this academic year Department of Chemistry has organized number of activities and events for overall development of student. The activities of the Chemistry department are as follows-

- 1) M. Sc. New laboratory Inauguration** Function was organized on 20/12/2021. Chief Guest for this function was Mr. Shashank Bavachkar, Industrialist and Secretary, Maharashtra Pradesh Congress Committee and Mr. Amruta Bhosale (Upamaharashtrakesari) Nagarsevak, Ichalkaranji
- 2) M. Sc. New Course Inauguration and Welcome Function** of M. Sc. Part I (Organic Chemistry) students was organized on 21/12/2021. Chief Guest for this function was Prof. Dr. S. S. Kolekar Department of Chemistry, Shivaji University, Kolhapur
- 3) Department of Chemistry, successfully organized Lead College one day workshop** on **“Water and Waste water Management: Importance and New Technologies”** on 18/01/2022. Hon’ Er. D. S. Mali, HOD Dept. of

Environment Management, Chhatrapati Shahu Institute of Business Education and Research, Kolhapur and Mr. B. D. Powar, Environmental Officer, Ajinkyatara Co-operative Sugar Factory, Satara as a resource person guided the students of various colleges and teachers about the waste water management'

- 4) Department of Chemistry and IQAC of DKASC College, Ichalkaranji organized One Day National Webinar on the topic **“Integrated Approach in Science and Technology for Sustainable Future”** on occasion of National Science Day. The webinar was conducted on Monday, 28/02 /2022 at 11.00 am on online mode on Google platform. Chief Guest and resource person for this webinar was Dr. Santosh B. Kamble, Assistant Professor, YCIS, Satara.
- 5) Department of Chemistry and IQAC of DKASC College, Ichalkaranji organized one day workshop on **“Instrumentation Handling and Career opportunities in Pharma Industry”** under MOU with Analyte Pharmajob Training Institute Kolhapur. This workshop was conducted for M.Sc. I and B.Sc. III students on Tuesday 05/04/2022.
- 6) Visit to Mayur Industries, Ichalkaranji was organized for M.Sc. I and B.Sc. III students Wednesday 06/04/2022.
- 7) Department of Chemistry has organized One Day Online Webinar on **“Strategies to crack competitive examination in Chemical Science”** in collaboration with Competitive Examination Department of DKASC College Ichalkaranji on 23rd March 2021. Resource person Mr. Sainyam Sikka IFAS Pune guided students regarding this.
- 8) Department has organized **ChemQuiz-2022** (M.Sc. Pre-Entrance Exam Practice) which is useful for B.Sc. III students to face M.Sc. entrance examination of Universities and autonomous colleges.

- 9) From this academic year, department has started college level certificate course “**Preparation of Household Chemicals**” and course is co-ordinated by Dr. D. A. Kumbhar.
- 10) Seminars conducted for B.Sc. III and M.Sc. I students. Our students are evaluated by Home Assignment, open book tests, unit tests, internal examination, Surprise test etc.
- 11) More than 30 students are admitted for higher education as M.Sc.,
MBA

❖ **M. Sc. New laboratory Inauguration**



❖ **Photo 1-** M. Sc. New laboratory Inauguration By Mr. Shashank Bavachkar, Industrialist and Secretary, Maharashtra Pradesh Congress Committee and Mr. Amruta Bhosale (Upamaharashtrakesari) Nagarsevak, Ichalkaranji



Photo 2- Mr. Shashank Bavachkar, Industrialist and Secretary, Maharashtra Pradesh Congress Committee addressing the students.

❖ M. Sc. Course Inauguration and Welcome Function

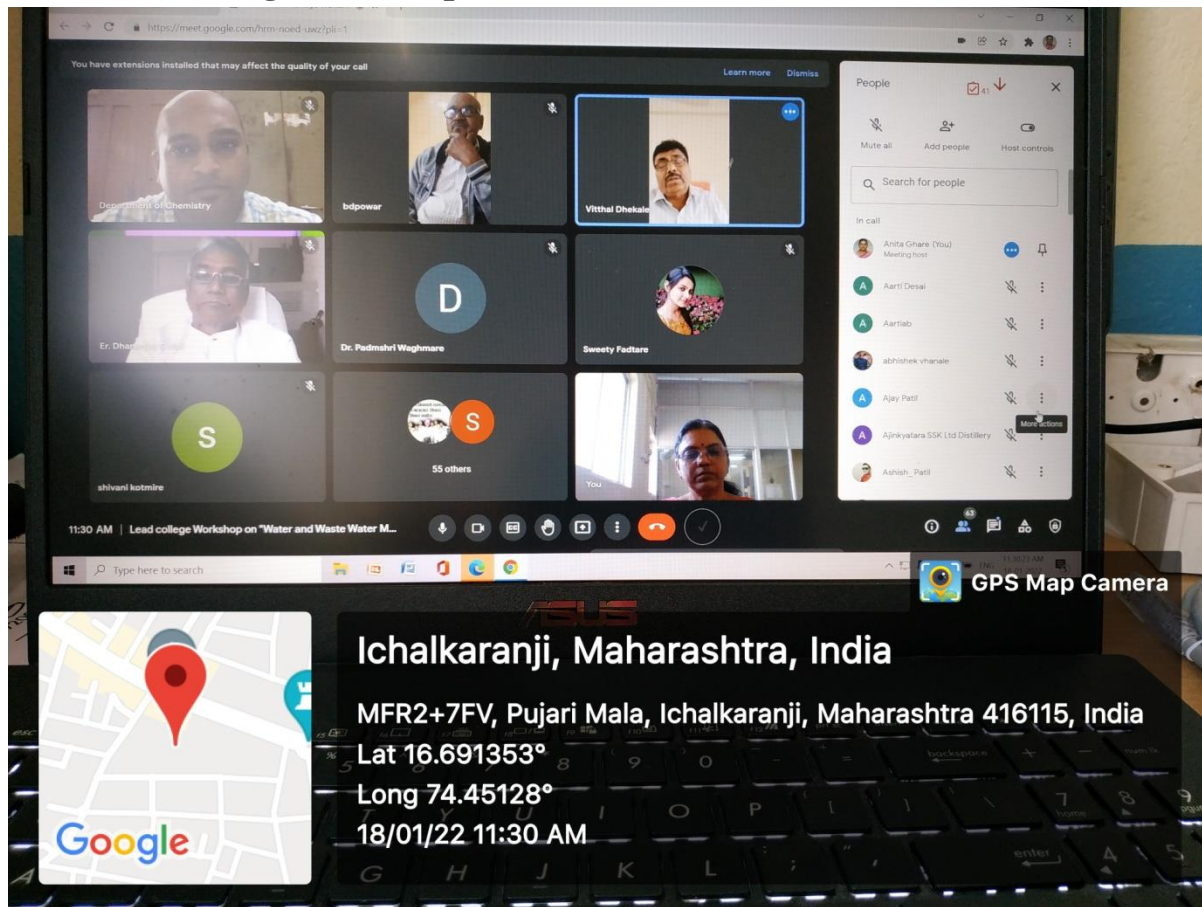


Photo 1- Welcome of Chief guest Prof. (Dr.) S. S. Kolekar By Prin. Dr. V. S. Dhekale Sir



Photo 2- Prof. (Dr.) S. S. Kolekar guiding the students about career Opportunities

❖ Lead college workshop



- ❖ Photo 1- Lead College one day workshop on “Water and Waste water Management: Importance and New Technologies” on 18/01/2022. Hon’ Er. D. S. Mali, HOD Dept. of Environment Management, Chhatrapati Shahu Insitute of Business Education and Research, Kolhapur and Mr. B. D. Powar, Environmental Officer, Ajinkyatara Co-operative Sugar Factory, Satara

❖ National Science Day

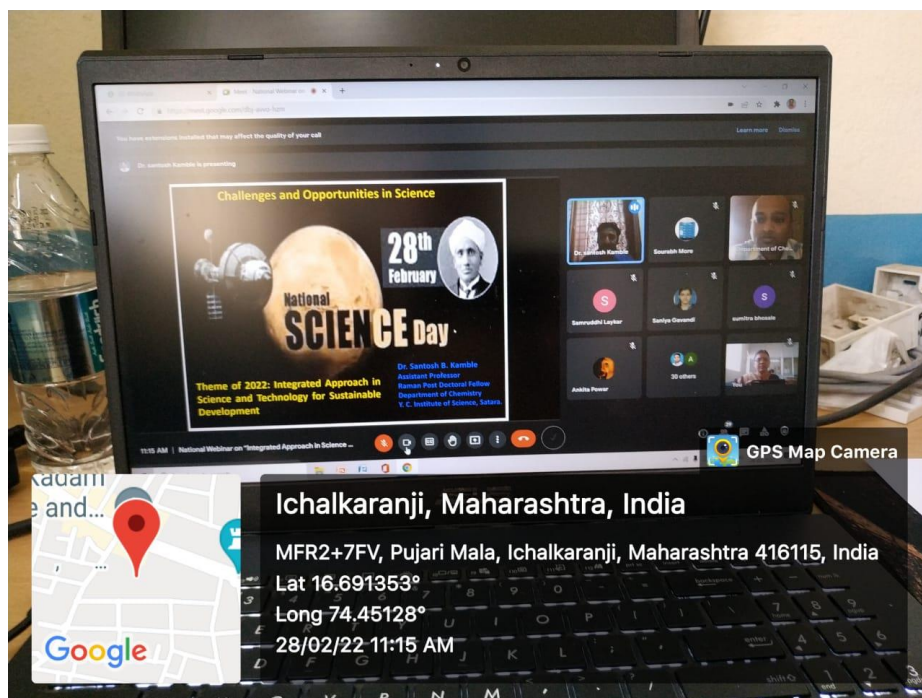


Photo 1 Dr. Santosh B. Kamble, Assistant Professor, YCIS, Satara delivering lecture

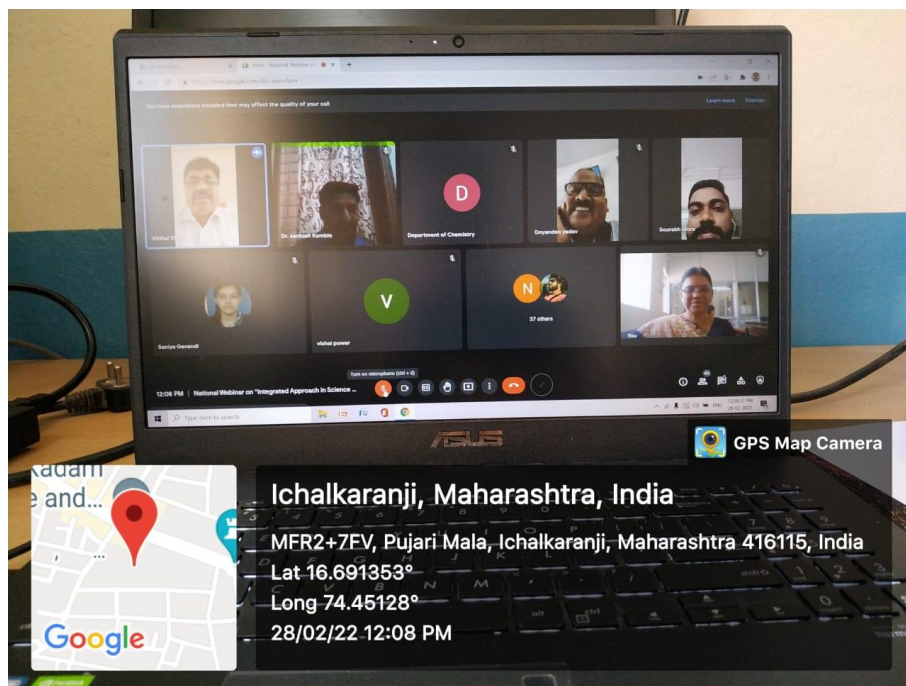


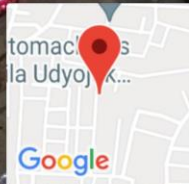
Photo 2 Dr. Santosh B. Kamble, Assistant Professor, YCIS, Satara delivering lecture

❖ One Day Workshop on “Instrumentation Handling and Career opportunities in Pharma Industry” under MOU with Analyte Pharmajob Training Institute Kolhapur.



Photo 1- Signing MOU with Analyte Pharmajob Training Institute Kolhapur.

❖ Visit to Mayur Industries, Kolhapur



Ichalkaranji, Maharashtra, India
MFQ2+68X, Tambe Mala, Ichalkaranji,
Maharashtra 416115, India
Lat 16.687997°
Long 74.450665°
06/04/22 12:15 PM

- ❖ One Day Online Webinar on “Strategies to crack competitive examination in Chemical Science”

List of National level Exams

- 1) CSIR-UGC NET → June and Dec
- 2) TIFR (GS) → December
- 3) GATE → February
- 4) BARC → March
- 5) SET (MH) → June

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IMPORTANT TIPS FOR EXAM

- Concise or Directional study ✓
- Important Topics ✓
- Practice Questions (Previous year also) ✓
- Full Length Mock Test ✓
- Time ✓
- Rectify Mistakes and work on them

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- ❖ Photo 1- Resource person Mr. Sainyam Sikka IFAS Pune guiding students regarding “Strategies to crack competitive examination in Chemical Science”