

ANNUAL REPORT

2019-2020



ESTD.:

NAAC Reaccredited with B⁺⁺ With CGPA- 2.82

SHRI SHIVAJI SCIENCE AND ARTS COLLEGE

Chikhli, Dist.Buldana-443201.

THE INSTITUTION

The college was established in 1967 to serve ever growing educational needs of the society. Dr. Panjabrao Deshmukh and Dalitmitra Pandharinath Patil come together under the banner of Shri Shivaji Education Society, Amravati. Adv. R. D. Bhonde ‘Sarkar’ and Dalitmitra Santoshrao Patil along with other socio-political leader helped a lot to establish this institution. The farmers also contributed in these holy and sacred tasks. The students of this institution with their exemplary discipline, serious academic extracurricular and co-curricular activities pursuits and excellent support with their teachers have quality to make this institution a name record on within the academic and other fields. With the values, transparency, honesty and integrity the college premises to be one of the most exemplary institutions in the region.

Our institution today **has 16 departments** which offer **3 undergraduate** courses **and 5 post graduate courses and 9** Research centre in the faculty of Science, Humanities and Commerce. With the strength of 35 teachers, out of which 23 have Ph.D. degrees, we have a league of highly qualified and research-driven faculty. It is significant to note that Shivaji College was awarded Grade “B⁺⁺” by NAAC Reaccreditation with **CGPA 2.82**.

We transformed ourselves by evolving our methods of teaching and learning to the best of our ability. Our transition from offline to online has been a swift and seamless one. Rather than giving up in face of challenging times, we channelized our energy to meander through adversity.

OUR VISION

Excellence and Service

COLLEGE MISSION

Our institution is committed to the mission of the parent body Values

“ Tamaso-Maa-Jyotirgamaya”

Lead Me from Darkness to Light

OUR GOALS

- To mould students to be morally upright, socially committed and spiritually inspired.
- To enable students realize their full potential in academic, cultural & sporting pursuits.
- To foster scientific temper and encourage students to adopt a rational approach to solve problems.
- To empower students to be good leaders who will spread the light of knowledge, harmony and equality in all spheres of life.
- To equip students with the required knowledge and skills to face the challenges of real world.
- To work towards the integrity of creation through the programs/movement that foster inter-connectedness, kinship and eco-justice.
- To synergize women & those prevented from exercising their right to be human; through enlightening those regarding their basic human rights and helping them to achieve the same.
- Development of inter linkages across teaching research and extension.

We at Shri Shivaji Science and Arts College Endeavour to realise its vision of transforming the community and nation through multifaceted activities and programmes. These activities not only shape the young minds but also serve as a reminder to the students about the truer purpose of education...

All the departments of various disciplines in the College held academic and non-academic events throughout the year. This year too, numerous conferences, seminars, workshops, interactive sessions, and inter- and intra-College competitions were organized. In the session 2019-20 various departments of senior college conducted various academic, curricular as well as extra –curricular activities for holist development of students. Students are encouraged to participate in programs like World Yoga Day celebrations, National Sports Day, Fit India Movement Programe,and various national, state and university level program

Some major highlights of the year are:

1) World Yoga Day Celebration:

World Yoga Day was celebrated with great enthusiasm all over India. World Yoga Day was organized under the guidance of the principal at the college. A large number of teachers along with students participated in this event.

(2) National Sports Day:

All over India, the birthday of Major Dhyanchand, the great hockey wizard, is celebrated with great enthusiasm as "National Sports Day". On this day, through the Physical Education and Sports Department of the college, the program was organized on 29th, 2019 at 11.00 am. The program was presided over by the principal of our college, Dr. A. M. Garode. Ms. Y. T. Suradkar, Kiran Padghan and Prof.S. J. Kokode was present. The dignitaries informed the students about the importance of sports and the biography of the great player Major Dhyanchand. The event was attended by a large number of students, professors and teaching staff of the college.

3) Inter-college Ball Badminton Competition:-

Shri Shivaji College of Science and Arts, Chikhli, affiliated to Sant Gadge Baba Amravati University, Amravati organized Inter-college ball badminton competition. The competition was organized from 27 to 28 November 2015. The inauguration of Youth Zone Mall Badminton Tournament took place on 27.11 2019 at 10.00 am. On the occasion of the inauguration of the program, Dr. R. P . Gawai, Prof. J. J. Jadhav, Dr. V.R. Padwal, Prof. D. B. Bobade, Prof. Dr. Ingle from S. P. M. College, Chikhli as well as players were present in large numbers. Teams from 14 colleges from Amravati division participated in this 2 days competition. The first place of this competition was won by the team of Shri Shivaji College of Science and Arts, Chikhali and the runner up was Degree College of Physical Education, Amravati.

4) Fit India Movement Programme:

Under fit India movement programme, various sports like Kabbadi, Athletics for boys and girls were organized and Fit India Programme of Maharashtra Government were promoted.

5) Annual Sports Week Celebration:

On the occasion of the **121st Birth Anniversary of Bhausaheb Deshmukh** on 22nd and 23 rd January , 2020, various Physical and sports activities were conducted by Physical and Sports Department on Shri Shivaji Krida Sankul chikhli. The program was inaugurated by Shri Vishnu Patil Padghan (Life Member, Shri shivaji Education Society , Amravati . Shri Santosh Dukare Patil was the Chief Guest for this function. Shri. A. M Garode, Principal and other dignitaries were present. Total 438 students enthusiastically participated and Prize winning students were felicitated in this function.

6) Physical Ability Test Camp:-

The Physical Education Department of the college organized a physical aptitude test for boys / girls in the academic session 2019-20 on 3rd January 2020. Prof. U. B. Brahme, Director, Physical Education from Tatasahab Mahajan Arts and Commerce College, Chikhli was present as an External Examiner.

(7) Guidance by the Department for Police and Army Recruitment:-

Guidance for Police Recruitment and Army Recruitment is provided by the Department of Physical Education and Sports under the guidance of the Principal of the College for Boys / Girls in Buldana District.

8) Cultural Committee Activity: -

Department of Culture (2019-20) Youth Festival, sponsored by Sant Gadge Baba Amravati Vidyapeeth, Amravati was organised at Tatyasaheb Mahejan College, Chikhli from 30th Sept to 03 Oct., 2019. In this cultural event student from our college participated in the following events:

Group Song : - The examiners and listeners applauded for the excellent performance in performing patriotic songs and folk songs in the group song competition on behalf of the college students.

Quiz: - Dattatraya Pandhari Gadhve BA Part 2 had participated in the General Knowledge Test competition.

Skit : - In this competition, the students presented a skit on the religious hypocrite (*Bwabaji*).

Folk Dance : - In this competition, college students performed '*Jogwa*', an excellent form of folk dance. Mayur Gajanan Umre was selected for the University Level competition due to his excellent performance. For the successful participation of this cultural competition, Dr. Vishnu Padwal (Cultural Department) and Dr. Anuradha Muley had taken special efforts.

9) “ Kalpataru ” Competitive Exam Centre Activities:-

Based on the vision of Shikshan Maharshi Dr. Panjabrao Deshmukh and Dalitmitra Pandharinath Patil, College has started *Kalptaru Competitive Exam Centre* for preparation of various examination like MPSC, UPSC and Banking for Undergraduate and Post-Graduate Students. The centre is provided books, magazines and News papers preparation. The centre is self financed and many students are availing of this opportunity.

10) Induction Program for Newly Appointed Teachers

Shri Shivaji Science and Arts College, Chikhli organized Induction Programme for Newly Appointed Teachers” on dated 16/10/2019 for welcome ceremony of newly joined staff members. The programme starts at 3.00 PM with introductory speech by Dr. V. U. Pochhi, IQAC coordinator. All 13 newly joined staff members are felicitated by giving booke. After that all them had given a chance to explore themselves, introduce themselves with other faculty members also share their educational qualification, teaching experience, their skills etc. Almost all staff members were present for the programme.

11) Innovative ventures:-

- ❖ Environmental Friendly Rakshabandhan competition was organized by the Department of Botany.
- ❖ Facility for Water Acidity Test, as well as TDS test of water sample is provided by the Department of Chemistry.
- ❖ Skill Will Club to develop effective communication skills: 20 Days Workshop is organized by the English Department.

- ❖ “Short-Term Computer Training Program” for all Non-Teaching Staff members was organized by Department of Computer Science from 02-12-2019 to 06-12-2019. All non-teaching staff members were participated in training programme. The training programme was conducted in department of Computer Science.
- ❖ E-Governance: One-Day National Workshop was conducted by the Computer Science Department on 21.2.2019.
- ❖ Financial Literacy Workshop was organized by Economics Department on 1.2.2019.
- ❖ District Level Debate Competition was organized by the Department of Political Science on. 24. 2.2019.
- ❖ Environmental Ganpati Training Workshop was organized on 27th August 2019 by the Department of Botany.
- ❖ One day Laboratory Safety Workshop was organized by Department of Microbiology on 11/11/2019. The programme was organized at 12.00 noon in laboratory of microbiology department for all non-teaching staff members. All non-teaching staff members were present for this workshop.

12) Academic Excellence/Achivements

- **Five students viz. Mr. Yogesh Vayal, Mr. Sharad Pawar, Mr. Nilesh Shelke, Mr. Santosh Ambhore,** passed the SET and NET examination in Chemistry.
- **Mr. Sopan Waghode** from the Department of Microbiology passed the SET examination.
- **Mr. Pravin Theng** from Botany Department passed the SET examination in Life Sciences.
- **Mr. Dhananjay Sakhare** from Mathematics Department passed the SET examination held in Jan-2018 .

- In November 2017, Mahendra Finance Company conducted a campus interview for third year students in Commerce and five students were selected.
- On 2.10.2017, on behalf of Gandhi Research Foundation, an examination was organized on the subject of *Gandhi Vichar Sanskar*. In this examination, **Ku. Manisha Dhood** won the first place and awarded gold medal while **Ku. Vidya Shejod** won the silver medal.

13) Research Culture Committee Report:-

- ❖ Out of the total 35 professors in the college, 23 professors have received Ph.D. degree
- ❖ The college has independent research centers for 9 subjects. And 13 professors are recognized Research Supervisors.
- ❖ The faculty participated 94 International and national Research Council's and published 32 research papers published in national and international journals.
- ❖ Internet service is available in all departments of the college.
- ❖ LCD Projector and OHP are used for on-line lectures. PPT and Anatomical videos are used for demonstration.
- ❖ The College has a Research Promotion Committee and its coordinator is the Principal of the College, Dr. Anil Garode. Through this committee, students and faculty are motivated to participate in national and international conferences, to publish research papers in national and international research journals, to organize various workshops and conferences for the implementation of subsidized research projects, and to participate in university-level, state-level science public discovery.

❖ **Dr. Pallavi Nalle**, Asstt. Professor from Physics Department in the college received the award for Outstanding Research at the 4th International Conference in Physics.



Principal

Date : 10/3/2020

Dr.A.M.Garode