



SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI

SHRI SHIVAJI COLLEGE OF AGRICULTURAL BIOTECHNOLOGY, AMRAVATI

(Affiliated to Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola)



श्री शिवाजी कृषि जैवतंत्रज्ञान महाविद्यालय, अमरावती.

College Code : 19185

Degree in Biotechnology (B.Tech.)

Affiliated to **Dr.PDKV, Akola**

Approved by **MCAER, Pune**

Establishment of College **2004-05**



SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI



Shri Shivaji Education Society, Amravati, is the second largest education society in Vidarbha, Maharashtra State. The society was established in 1932 by Shikshan Maharshi, Krishi Ratna, Late Dr. Panjabrao alias Bhausaheb Deshmukh, the First Agriculture Minister of India.

The society is a premier educational institution of central India with different branches in all the districts of Vidarbha.



- Agril. Biotechnology College
- Agriculture College
- Horticulture College
- Arts, Commerce & Science College
- Physical Education
- Engineering, Information Technology,
- Law College
- Medical College & Nursing.
- Poly Technique
- CBSE Schools
- Other Institutions

The Society has created such a thick educational network in entire Vidarbha. Having an experience of managing more than 311 educational setups, it has committed to provide the best of the facilities at every educational premise.

“It is our foremost duty to devise ways and means of transforming agriculture into a surplus and sustaining economy”

- Dr. Panjabrao Alias Bhausaheb Deshmukh

ABOUT THE COLLEGE



SHRI SHIVAJI COLLEGE OF AGRIL. BIOTECHNOLOGY, AMRAVATI

Considering the worthy contribution of Dr. Panjabrao alias Bhausaheb Deshmukh in the field of Agriculture, Agricultural Education, its research & extension, Shri Shivaji Education Society has started **Shri Shivaji College of Agril.-Biotechnology in 2004-05 on unaided basis** under the academic control of Dr. Panjabrao Deshmukh Krishi Vidhyapeeth, Akola.

The college has achieved the zenith of success within last 15 years which is built on the strong foundation of discipline, integrity & hard work to provide a quality education to the students. At present the college conducts a four years degree course in Biotechnology (B.Tech.) in the field of Agriculture under Dr. P.D.K.V., Akola. The college has experienced & well qualified faculty as well as good infrastructural facilities. The institute adopts student's centric teaching & learning methodologies in order to groom the students with excellent employability, skills and professional competency.

In addition to, the college organizes guest lectures, seminars, sports events, cultural activities, awareness programs etc. for the all round development of every student.

Mission -

- To improve the nutritional content of a variety of crops to meet the needs of an increasing population with Innovative Technologies.
- To provide farmers oriented effective solutions for controlled cultivation.

Vision -

To foster new biotechnologists by providing comprehensive and effective training to the students in the application of Biotechnological skills in the field of Agriculture for the development of farmers community.

Degree Programme of B.Tech. (Biotechnology)

SALIENT FEATURES



- ❖ Well established college in the Heart of City
- ❖ Well-equipped laboratories
- ❖ Specious classrooms with audio visual aids (LCD Projector)
- ❖ Well-designed computer Laboratory with internet facility
- ❖ Library with internet facility
- ❖ Experienced and highly qualified faculty
- ❖ Campus interview facility
- ❖ Well maintained 20 ha. land for demonstration & field practical
- ❖ Market Information Centre for Farmers
- ❖ Women Grievance Redressal cell
- ❖ Ragging Free Campus
- ❖ Curricular & Extra- Curricular Activities
- ❖ **Scholarship & Concession as per Government norms.**

ACADEMIC PROGRAMME

Sr. No.	Name of the Programme	Approved Intake	Eligibility		Examination Pattern	Minimum Duration (Year)
			Qualification	Marks		
1	B. Tech. (Biotechnology)	100 (80+20*) *Management quota	HSC (12th) Science PCB/PCM or PCBM with MHT-CET OR Any other related Entrance Exam	Open category 50% & Reserved category 40%	Semester	4 years (8 Sem)

ADMISSION PROCEDURE -

- ❖ MCAER, Pune conducts admission procedure for the degree programme B.Tech (Biotechnology)
- ❖ Facility of Online applications submission will be provided by the college.

SYSTEM OF EDUCATION –

The University has adopted course credit system under the semester pattern. In this system each academic year is divided into two terms i.e. 'semester'. Subjects to be taught are divided into self-contained units called courses which are taught in a semester through lectures, practicals, library reading, field work, assignments, etc.

The choices of courses, number of credits to be taken by students are decided in consultation with assigned counselor, keeping in view the existing rules and the performance of the students. If the performance of a student in a particular course is not upto the mark, he/she may repeat the course whenever, it is offered as per the course layout.

- Departments –**
- 1) Plant Biotechnology
 - 2) Animal Biotechnology
 - 3) Microbial and Environmental Biotechnology
 - 4) Bioinformatics

Hostel Accommodation - Boys' & Girls' Hostels are available at Shri Shivaji Education Society, Amravati.

INFRASTRUCTURE & OTHER FACILITIES

Laboratories -



Conference Hall



E-Class Room



Library



College Farm & Poly House



GAMES & SPORTS



Sports/Gymkhana Achievements –

Miss. Rashmi Thakare

Selected in Interuniversity Avishkar Competition (2010) and received prestigious **Fellowship** for higher education in Netherland.

Mr. Manoj Marode

Gold Medal in Athletics (Long Jump) in Interuniversity Level ICAR Tournaments (2012)

Mr. Shyam Mirge

Gold Medal in intercollegiate Boxing Competition (2019).

Miss. Manisha Kolaskar

Bronze Medal in Athletics (Relay) in women's category (2019)

Mr. Akash Rathod

Bronze Medal in Intercollegiate Athletics (Relay) Competition (2019).

Mr. Nikhil Lande

Silver Medal in Athletics (High Jump) and **Bronze Medal** in Athletics (Relay) in Intercollegiate Competition, (2019).

NSS UNIT



NSS State Level Awardees - 2016-2017



Mr. Gaurav R. Suratne
Best NSS Volunteer



Principal while welcoming



Mrs. Vrushali Oka
Best NSS Programme Officer



NOT ME BUT YOU



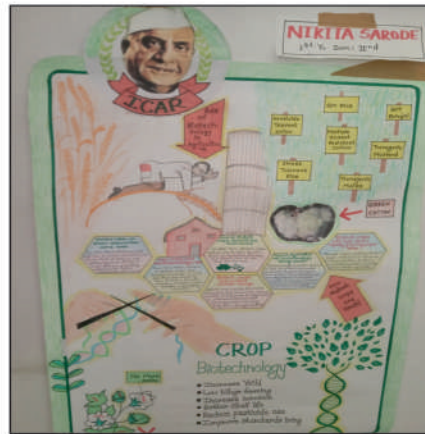
College Pride

B.Sc.(Agril.Biotech) and B.Tech. (Biotechnology)

University / MCAER / ICAR Toppers

Sr. No.	Name of Students	CGPA	Year of Passing	Achievements
Degree in B.Sc.(Agril.Biotech)				
1	Palan Bhavesh (CC/453)	9.27	2007-08	University Topper
2	Patil Aaslesha (DD/419)	8.73	2008-09	University Topper
3	Ujjainkar Nayana (EE/642)	8.70	2009-10	University Topper
4	Ingle Pramod (FF/989)	8.70	2010-11	University Topper
5	Kale Punam (GG/1052)	8.85	2011-12	University Topper
6	Meshram Girish (GG/1055)	8.13	2011-12	Gold Medal
7	Rathod Mukesh (HH/417)	8.50	2012-13	Gold Medal
8	Lavte Bhagyeshri (II/380)	8.89	2013-14	Gold Medal
9	Ghadge Rani (JJ/456)	8.57	2014-15	Gold Medal
10	Thakare Swapnil (KK/1660)	8.72	2015-16	Gold Medal ICAR 1st Rank MCAER IInd Rank
11	Tajane Sachin (KK/1658)	8.43	2015-16	MCAER 1st Rank
12	Zadokar Ashwini (LL/1002)	9.03	2016-17	Gold Medal
13	Gadpayale Durgeshwari (MM/1370)	8.82	2017-18	Gold Medal
14	Parvte Ashish (NN/868)	8.80	2018-19	College Topper
15	Mate Arpita (OO/1858)	8.79	2019-20	College Topper
Degree in B.Tech. (Biotechnology)				
16	Zoting Suraj (PP/2340)	8.85	2020-21	Gold Medal MCAER 4th Rank
17	Ghumde Sanket (PP/2286)	8.09	2020-21	MCAER IInd Rank





- Academic Teaching Staff -



Ms. D. A. Bharsakale
Principal, M.Sc. (Botany), M. Phil, DBM.



Ms. V. A. Oka
Assistant Professor
M.Sc. (Agri.) B.A. B.Ed.



Mrs. S. R. Ingole
Assistant Professor
M.Sc. (Biotechnology)



Mr. A. S. Dange
Assistant Professor
M.Sc. (Biochemistry) DMLT



Mrs. N. P. Kale
Assistant Professor
M.A. (English)



Mr. A. G. Agarkar
Assistant Professor
M.Sc. (Biochemistry)



Mr. S. D. Patil
Assistant Professor
M.Sc. (Biochemistry)



Ms. M. D. Patil
Assistant Professor
M.Sc. (Mathematics), B.Ed.



Dr. S. S. Chikte
Assistant Professor
M.Sc.(Biotechnology) Ph.D., MBA



Dr. P. R. Wankhade
Assistant Professor
M.Tech. (Chemical Technology) Ph.D, MBA



Mr. D. S. Kadam
Assistant Professor
M.Sc. (Horticulture), NET



Mr. N. V. Ingole
Assistant Professor
M.Sc. (Biotechnology), NET, SET

COMMITTEE VISIT



OTHER ACTIVITIES



Non-Teaching Staff -

Sr. No.	Names of Non-Teaching	Designation	Sr. No.	Names of Non-Teaching	Designation
1	Mr. N. R. Sabale	Accountant	12	Mr. S. S. Raut	Lab. Attendant
2	Mr. P. M. Raut	Asstt. Librarian	13	Mr. R. N. Bhende	Lab. Attendant
3	Mrs. S. S. Deshmukh	Computer Tech.	14	Mr. S. M. Khurad	Lib. Attendant
4	Mrs. J. N. Pachade	Jr. Clerk	15	Mr. A. V. Jadhao	Driver
5	Mr. K. S. Deshmukh	Jr. Clerk	16	Mr. A. P. Konde	Tractor Driver
6	Mr. M. M. Kalmegh	Lab. Attendant	17	Mr. D. Y. Dhurte	Gardner
7	Mr. S. B. Deshmukh	Lab. Attendant	18	Mr. V. M. Adhau	Farm Chaukidar
8	Ms. P. B. Thakare	Lab. Attendant	19	Ms. U. G. Nale	Peon
9	Mrs. V. R. Bokey	Lab. Attendant	20	Mr. V. M. Shikhare	Peon
10	Mr. A. S. Solanke	Lab. Attendant	21	Mr. V. A. Deshmukh	Peon
11	Mr. M. N. Kambe	Lab. Attendant	22	Mr. S. V. Uike	Chaukidar

B.Tech. (Biotechnology) Students



SHRI SHIVAJI COLLEGE OF AGRICULTURAL BIOTECHNOLOGY, AMRAVATI



- Address -

Shivaji Nagar, Panchawati
Chowk, Amravati - 444603
(M.S.)



- Contact -

Ms. D. A. Bharsakale
Principal
Phone No. : 0721-2660093-94
- Email -
principalsscabt@gmail.com



- Website -

www.sscab.org

- Email -

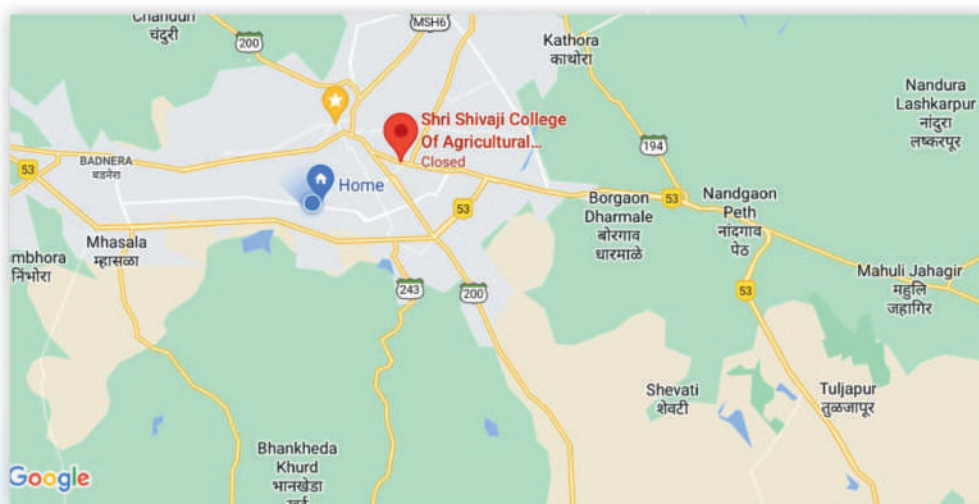
shivajibiotech@rediffmail.com

Nodal Officer : 9730196386

HOW TO REACH

Distance From

1. Badnera Rly. Station - 11 km
2. Badnera Bus Stand - 11.3 km
3. Amravati Rly. Station - 1.5 km
4. Amravati Bus Stand - 2.2 km
5. Nagpur - 153 km
6. Akola - 100 km



“Planting of trees means life giving rains in our own life time”

- Dr. Panjabrao Alias Bhausaheb Deshmukh