

Shri Shivaji Education Society, Amravati's

SHRI SHIVAJI SCIENCE COLLEGE, AMRAVATI

Re-Accredited by NAAC with 'A' Grade (very good) with C.G.P.A. of 3.13 College with Potential for Excellence



PROSPECTUS

2019-2020

SENIOR COLLEGE

H.S.C. Meritorious Students



Suyash T. Ingole Computer Sc.-97.54 %



Vidhi G. Wankhade Electronics-95.85 %



Vaishnavi S. Dange General Sc.-95.69 %



Dipashri S. Naole Computer-94.46 %



Yash M. Dhure Electronics-94%



Vaishnavi V. Khedkar Computer-94%



Prachi R. Raut Electronics-93.85 %



Sakshi P. Khandare Abhinav V. Nikam General Sc.-93.69 %



Fishery-92.92%



Dhiraj R. kaulka Electronics-92.77 %



Purva B. Petale Computer-92.46 %



Bhagyashri S. Mahalle Computer-91.85 %



Kundan B. Misal Electronics-91.69 %



Renuka R. Changde Shrutika S. Tathod General Sc.-91.54 %



Fishery-91.38%



Akash P. Fulzele Fishery-91.23 %



Tejas A. Khadse General Sc.-90.92 %



Tanay S. Chavan Electronics-90.46%



Sakshi R. Shinde Computer-90.46 %



Shivani A. Jagtap Electronics-90.31 %



Komal P. Mandavdhare Vanishka V. Patil General Sc.-90.31 %



Electronics-90.31 %



Shreyash V. Pande Electronics-90.15 %



Devashish D. Shahakar Computer-90.31 %



Asmita A. Revaskar Computer-90.15 %



Shravani P. Thakare Electronics ,90 %



Rutuja S. Deshmukh Computer-90%

आमचे प्रेरणास्थान



शिक्षण महर्षी, कृषिरत्न डॉ. पंजाबराव उपाख्य भाऊसाहेब देशमुख

माजी केंद्रीय कृषीमंत्री, भारत सरकार, नवी दिल्ली संस्थापक व प्रथमाध्यक्ष, श्री शिवाजी शिक्षण संस्था, अमरावती (१८९८ ते १९६५)







राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

Gertificate of Accreditation

The Executive Committee of the National Assessment and Accreditation Council on the recommendation of the duly appointed Peer Jeam is pleased to declare the Shri Shivaji Education Society's Shri Shivaji Science College

Shivaji Xagar, Amravati, affiliated to Sant Sadge Baba Amravati University, Maharashtra as

Accredited

with CSPA of 3.13 on four point scale at A grade valid up to November 14, 2020

Date: November 15, 2015









NATIONAL PLAYERS & COLOUR HOLDERS



Pradnya Pawar Base Ball



Poonam Sadaphale Hand Ball



Vaishnavi Thakare Table Tennis



Shreya Kolhe Ball Badminton



Shreya Telmore Taykando



Rudrakshi Kale Soft Ball



Pallavi Kolhe Soft Ball



Brijesh Rathod Soft Ball



Ganraj Mane Basket Ball



Saurabh Kalmegh Hand Ball



Shashank Rukhne Tabel Tennis



Warun Chaudhari Swimming



Pawan Wankhade Base Ball



Tanish Bodhankar Table Tennis

Events of Intercollegiate Tournaments



STUDENTS ACHIEVEMENTS



Mukund Fiske, Color Coat Avishkar-2019



Vaishnavi Dange awarded by Late Vasantrao Naik Meritorious Award 1st pize in Geographical Model Exhibition



Yash Bhuse & Atharva Galane



Dr. Latika Shendre Awarded by Ph.D. Microbiology



Dr. Nikhil Agarwal Awarded by Ph.D. Microbiology



Dr. Sampada Patharkar Awarded by Ph.D. Botany



Dr. Santosh Uke Awarded by Ph.D. Physics



Dr. Anjalee Wikhar Awarded by Ph.D. Zoology



Urvarshi Joshi, M.Sc.-II Color Coat Avishkar-2019



Komal Joshi, M.Sc.-I



Saleha Ahmad, M.Sc.(Env.) 1st prize in Intercollegiate 2nd prize in Oral Presentation Seminar Competition (Chem) in National Conference, Nagpur



Nishat Siddhiqui, M.Sc.-II 3rd prize in Intercollegiate Seminar Competition (Zoo.)



Ashwin Bhosale, M.Sc.(BioInfo.) 2nd prize in Inter University Seminar Competition



Pratima Potdhukhe, M.Sc.(Biolnfo.) 3rd prize in the event 'Innovative Quotes' organized by SGBAU, Amravati during NSD-2019



Nikhil Borode **NET Qualified** Zoology



Siddhali Chaware, B.Sc.III 1st prize in the state level seminar competition held at J.B. Science College, Wardha



Nisha Khatri, B.Sc.-III



Ririka Sharma, B.Sc.-II 2nd prize in Intercollegiate 2nd prize in Intercollegiate Seminar Competition (Chem) Seminar Competition (Chem)



Harshada Gawali, B.Sc.-II 3rd prize in Intercollegiate Seminar Competition (Chem)



Riya Bajaj, B.Sc.-I 1st prize in Intercollegiate Quiz Competition (Chem)



Chavan Shende, B.Sc.-I 1st prize in Intercollegiate Quiz Competition (Chem)



GATE Qualified



Rajat Karande, M.Sc.-I Sagar Mandvgade, M.Sc.-I NET, SET, GATE Qualified



Shri Shivaji Education Society, Amravati's

EXECUTIVE COMMITTEE 2017 - 2022

1	Chri	Harchy	ardhan	D	Deshmuk	h
Ι.	onri.	Harsny	aru nan	۲.	Desnmirk	n

- 2. Shri. Nareshchandra P. Thakare
- 3. Dr. Ramchandra N. Shelke
- 4. Adv. Gajananrao K. Pundkar
- 5. Shri. Dilip B. Ingole
- 6. Shri. Hemant W. Kalmegh
- 7. Prin. Keshavrao R. Gawande
- 8. Shri. Keshavrao J. Metkar
- 9. Adv. Ashokrao U. Thuse
- 10 Shri. Sheshrao S. Khade
- 11. Dr. Vijay G. Thakare
- 12. Sau. Minakshi R. Gawande
- 13. Shri. P. S. Wayal
- 14. Shri. Pramod V. Deshmukh

- President
- vice -president
- vice -president
- vice-president
- Treasurer
- Member
- Member
- Member
- Member
- Secretary
- Co-opted Member
- Co-opted Member
- -Co-opted Member
- Co-opted Member

A

Shri Shivaji Science College, Amravati

— COLLEGE DEVELOPMENT COMMITTEE-

1. Shri. Harshvardhan P. Deshmukh -Chair person 2. Shri. Nareshchandra P. Thakare -Member 3. Dr. Ramchandra N. Shelke -Member 4. Adv. Gajananrao K. Pundkar -Member -Member 5. Shri. Dilip B. Ingole -Member 6. Shri. Sumantrao B. Deshmukh 7. Dr. Vinod B. Bhatkar -Member 8. Dr. Sangeeta P. Ingole -Member 9. Dr. Dinesh D. Khedkar - Member 10. Dr. Suhas K. Rithe - Member 11. Shri. PravinR. Gondikar -Member 12. Dr. Harihar S. Lunge -Member 13. Vaccant -Member -Member 14. Vaccant 15. Dr. Vijay G. Thakare -Secretary

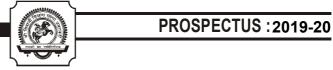
School Committee

1.Shri. Harshvardhan P. Deshmukh - President
2.Prin. Keshavrao R. Gawande - Member
3.Shri. Keshavrao J. Metkar - Member
4.Shri. Manohar B. Deshmukh - Member
5.Shri. Vinay W. Labde - Member
6.Shri. Sanjay G. Raut - Member
7.Dr. Vijay G. Thakare - Secretary



■Index **■**

Section No.	Contents	Page No.
01.	Vision	1
02.	Mission	1
03.	Goals & Objective	2
04.	Know Us	3
05.	Academic Calender 2019-20	5
06.	Terms, Vacation and Holidays	12
07.	Senior College Wing	13
08.	Fee Schedule	18
09.	Post Graduate & Research Wing	21
09.	Scholarships, Concessions and Prizes	26
10.	General Information	31
11.	Rules & Regulations	35
12.	Faculty	37
13.	Contact Us	40

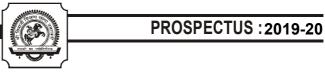


=== VISION===

To develop the Institute as a Centre of Higher Learning ever abreast with the expanding horizon of knowledge in the field of Science and to facilitate transformation of students into good human beings, responsible citizens and competent professionals.

■ MISSION ■

To provide quality education, equip them with analytical insights, intellectual maturity,
strength of purpose and willingness to work hard conforming to ethical values.
To be a bridge between the rural-urban divide, taking the benefits of education to
the poor and the marginalized, aiming at their empowerment.
To ensure access to and equity in higher educational opportunity to all deserving
and meritorious students with a preferential option for the poor and marginalized,
irrespective of caste and creed.
To attract and develop talented and committed human resource and provide an
environment conducive to innovation, creativity, team-spirit and entrepreneurial lead-
ership.
To facilitate effective interactions among faculty and students, and foster networking
with alumni, industries, institutions and other stake-holders.



── GOALS & OBJECTIVES ──

Along with the goals and objectives of our parent body, the Shri Shivaji Education Society, Amravati, our college has its own goals and objectives as :

- To create, widen and strengthen the interaction among the students, teaching community, scientists and the industries, and to serve the community through coordinated research and hardwork.
- To create and nurture scientific temper among students.
- To create among students a desire for consistent research and inquire.
- To deliver sustained, high quality education in the most congenial manner.
- To prepare students for fostering global competency.
- To promot use of ICT in every area of education.
- To bring about PPP (Public-Private Participation) for the growth of the emerging sciences.
- To inculcate creativity, leadership qualities, moral values and enterprise among students.
- To make students aware about how to manage knowledge collectively and work in multidisciplinary team.
- To generate among students a multi-disciplinary perspective, knowledge management skills, and the team-work.
- To help the students to evolve into sensitive, enlightened citizens to participate in National devlopment.



SECTION - 1: Know Us

1.1 Shri Shivaji Education Society:

- Founded in 1932 by Shikshan Maharshi Dr. Panjabrao alias Bhausaheb Deshmukh.
- Modest beginning by taking over the Shri Shivaji Maratha High School and Shri Shivaji Maratha Hostel.
- At present the biggest Education Society in Central India running various institutions totaling 290 like -
- Colleges and Training Centres.
 Schools and Kindergardens

Health Clubs

Hostels

Workshops

• 150 Bed Hospital

Printing press

- Gymnasia
- Medical Research Centre etc. Science & innovation activity centre

Courses Offered:

- Agriculture
- Biotechnology
- Bioinformatics

- Engineering Commerce
- Medicine
- Arts

- Information Technology
- Science
- Education Horticulture

- Physical Education
- Management • Fine Arts

Law

Nursing etc.

Honours Conferred:

- Maharastra Government's 'Dr. Babasaheb Ambedkar Dalit Mitra Award' (1993-94)
- 'Gadge Maharaj Memorial Award' (1999-2000)
- Maharastra Government's 'The Best Administered Society Cash Award of Rs. 1 Lakh' (Sept. 5, 2000)
- Leadership award for excellance in education (Feb. 11, 2011)
- Maharashtra Nirmata Award (May 2, 2011)



1.2 Shri Shivaji Science College :

- Introduction of Science as a new faculty in Shri Shivaji College in 1958.
- Separated from parent institution as a independent, Shri Shivaji Science College in 1969.
- Evolved as Premier Institution for imparting formal education in the Science stream.
- Accreditated by NAAC, Banglore with 'A' Grade (Very Good) Third cycle.
- UGC has awarded CPE (College Potential with Excellence) Status.
- FIST programme by DST Govt. of India.
- Conveniently accessible from all parts of Amravati city.
- Spacious and evergreen campus.
- Permanent, fulltime, competent staff.
- Spacious class-rooms, modern, well-equipped laboratories & excellent sports facilities.
- Campus networking and Broad Band connectivity.
- Fully computerised competent library with SOUL software, OPAC and Circulation Module.
- 9 Research Laboratories & Central Instrumentation Centre.
- Employment Guidance Bureau & Placement Cell.
- Well equipied Audio Visual Theater.
- Green Energy Power Backup Solar Electricity.

Courses offered at a glance

Jr. College

1) General Science

- 2) Vocational Electronics (Bifocal)
- 3) Vocational Computer Science (Bifocal)
- 4) Vocational Fisheries (Bifocal)

H.S.V.C.

1) Electronic Technology

- 2) Construction Technology
- 3) Catering and Food Product Technology

Under Graduate B.Sc. & B.C.A. Courses

College offerd following subjects in B. Sc.

- 1) Botany
- 2) Chemistry
- 3) Computer Science 4) Enivronmental Science
 - 8) Physics 9) Statistics

- 5) Geology 10) Zoology
- 6) Mathematics 7) Microbiology
- 11) Vocational Biotechnology 12) Vocational Computer Application
- **B.Voc Courses**
- 1) Forensic Science

2) Data Analytics

Post Graduate M.Sc. Courses

- 1) Botany
- 2) Chemistry
- 3) Computer Software
- 4) Bio-Informatics 5) Physics
- 6) Environmental Science

7) Zoology

Career Oriented Courses

- 1. Modern Horticulture and Landscaping
- 2. Clinical Laboratory Technology 4. Astronomy and Astrophysics

- 3. Cosmetology
- 5. Ecotourism and Wild Life Photography

Research (Ph.D.) Programe

- 1) Botany
- 2) Chemistry
- 3) Environmental Science

- 4) Geology
- 5) Micro-biology
- 6) Maths

- 7) Physics
- 8) Statistics
- 9) Zoology



Academic Calendar 2019-20

Week	Organizing Department / Committee	Programmes or Activities		
First	Session : 10 th	June 2019 to 23 rd October 2019 (108 days)		
		June 2019		
First Week	Admission	Online Admission process of UG and PG courses		
	Committee			
	Zoology&	World Environment Day in collaboration with Forest		
	Env.Sc.	Dept., Pollution controlled Dept. and WECS		
Second week	College Opens	s on 10 th June 2019		
	Physics	Summer Course in Experimental Physics for B. Sc. II		
		and III students from SGB Amravati University Region.		
	Office	Heads of Council Meeting		
	IQAC	IQAC meeting		
Third week		Commencement of Teaching Schedule		
	Sports, NSS, NCC	International Yoga Day activity		
	Office	College Council Meeting		
	IQAC	NAAC New Methodology Awareness Programme		
Fourth Week	Statistics	National Statistics Day celebration- Workshop for		
		M.Sc. II Students on Research Methodology		
	Physics	National Conference on "Innovative Materials and		
		Devices" in collaboration with PGTD Physics, SGB		
		Amravati University		
		July 2019		
First Week	NCC / NSS	Enrolment of First year cadets (Newly admitted students)		
	Physics	Bridge Course (Theory and Practicals) for the students		
		of semester III rd and Semester V th (2-7)		
	NSS, NCC, Bot.	Tree Plantation Programme, in collaboration with		
	Sports, Env.	Social Forestry Dept.& Forest Dept		
	Science, Zoo			
Second week	Library	IPR workshop		
Third week	Physics	Bridge Course (Theory and Practicals) for Semester &		
& Chemistry Three days workshop on "Research Traini		Three days workshop on "Research Training Workshop		
Fourth Week	on concepts and practice of material characterization".			





	NSS	Street Play on Plastic Eradication	
	Env. Science	InterNational Tiger day celebration- School level Seminars	
	Microbiology Essay Competition and Guest lecture		
	Zoology, Env.	Collection of Frog Spawn for B.Sc.I and World Tiger day	
	Sci.	Celebration in collaboration with WECS & MTR, School	
		level seminar.	
		August 2019	
First Week	Physics	Induction Programme and Aptitude Test for B.Sc. I	
		students	
	Library	Information Literacy programme for 1st yea	
	Geology	Guest Lecture	
	Zoology	Zoological Excursion & Field visit B.Sc. III	
	Com. Science	Guest Lecture for P.G. students	
	Career	Regular Counseling every day Evening	
	Counseling		
	IQAC	Principal's Address	
Second week	Chemistry	Science Awareness Programme for school children	
	Botany	Organization of Quiz for B. Sc. III students, Botanical	
		garden visit.	
	Library	Book Exhibition	
	Zoology	'Nikon School' Workshop 2	
	Microbiology	Visit to Water Treatment plant B.Sc. III Students	
	Languages	Bhagawad Geeta Test	
	Sports	Sports participation and Selection Trials	
	Alumni	Alumni Meet	
	IQAC	IQAC Meeting	
Third week	NSS, NCC	Swach Bharat Abhiyan, Cycle distribution, Road Saftey	
		Week & Blood Donation Camp.	
	Sports	Organization of Sports coaching camp of various games	
		for selected players (August to December) selection	
		trials	
	Statistics	Poster Presentation Competition	
	Com. Sc	Inauguration of ComSoft Society & 2-days Workshop	
	Math	Intercollegiate Seminar competition	
Fourth week	Env. Science	World Water Week-Workshop on Workshop on Rain	
		Water Harvesting	





iology	Visit to Sewage Treatment Plant B.Sc. III Students.	
hnology	Quiz Contest	
	September 2019	
ages, nts I	Teachers' Day Celebration - Akshar Parimal Release	
<u> </u>	Organization of SGB Amravati University Intercollegiate	
	Tournaments	
iology	Visit to sewage treatment plant	
S	Physics Society Inauguration, Induction Programm & P.G. Alumni Meet	
ience,	World Ozone Day celebration-Campus cleanliness	
ot.,Zoo.	Drive and Wall Paper Display, Matdar Jan-Jagruti Abhiyan Rally, Clay-Idol Awarness	
jy	Poster presentation competition	
i	Carrier Counceling Program	
stry	Intercollegiate Seminar Competition for B.Sc. II &	
-	Aptitude Test for First Year Students.	
/	Botanical Excursion UG I and II	
	University Level Seminar Competition	
ıter Sc.	Intercollegiate Seminar Competition for PG Studetns	
S	Link open for Online Submission of Assignment for B.Sc. I	
Sy	Geological Field Long tour B.sc III	
у	P.G Zoological Club Inauguration programme and Guest Lecture in collaboration with ZSI, Pune, Jabalpur	
nnology	Inter Class Poster Competition	
ics	University Level Seminar Competition	
ience	World Environmental Health day- Workshop on Health & Environment (for girl's students at school level)	
	CDC meeting	
	October 2019	
ar Cell	Organization District Level Avishkar-2019	
/ /	Mushroom Cultivation Workshop	
ages	Gandhian Thought Test, Seminor or Group Discussion	
_	Geological Field Short tour B.sc II	
y 'y	Wildlife Week celebration & Photography Exhibition and Inter Collegiate Seminar Competition	
y	=	





'	Sports	Organization of SGB Amravati University Intercollegiate
		Tournaments
Second week	Library	Readers Day
	Microbiology	Interaction with school students
	Career	MOVK MPSC for Prelim exam
Counseling		
Exam comm. Internal		Internal Assessment Exam.
	Env. Science	International day for the Disaster Reduction -Guest
		Lecture on 'Disaster Management'
Third week	Physics	Submissions of Practical records and Project review
		reports of M.Sc. I & II
	Physics	Internal assessment examination of M.Sc.

First Term Vacation: 24th October to 20th November 2019 (24 days) Second Session: 21st November 2019 to 25th April 2020 (126 days)

- Cocona				
		November 2019		
Fourth Week	Zoology	Nature camp cum Wildlife Workshop in Melghat		
	Env. Science	National Recycling Week - Awareness Programme		
	NCC	NCC day		
	NSS	Visit to Orphanage House		
	Physics	Value Education Programmes		
		December 2019		
First Week	Microbiology	Blood grouping and Hb testing by B.Sc. II students(CLT)		
	Com.Sc.	One day training program to non-teaching staff		
	Library	Users' Orientation PG students		
	Env. Science	World Soil day-Interaction with Farmers of nearby area		
		to create Soil Quality Awareness		
	Zoology	Workshop for Researchers on "Development of Scientific		
		writing skills" with BNHSWECS. World AIDS Day		
		Program in collaboration with District Health Dept		
Second week	Chemistry	Industrial visit to B.Sc. III		
	Zoology	Zoological Long Excursion for UG		
	Physics	Bridge Course (Theory and Practicals) for even semesters		
	Botany	Botanical Excursion PG		
	Sports	Organization of School level Tournaments by DSO and		
		Organization of Associations Tournaments		
Third week	Sports	Medical checkup of college student by medical officer		





	Chemistry	National conference on "Innovations in Chemical
		Sciences and Green Chemistry" (NICSGC 2018)
	Zoology, Bot.	Zoological Long Excursion for UG&PG, Botanical
		Excursion for PG Students.
Fourth	Physics	Industrial tour/ Excursion tour/Field visit
Week	Chemistry	Soil Testing Analysis
	Computer Sc.	Technotsav-2019, an event of BCA students. Industrial
		visit for PG students
	College	Dr. Panajabrao Deshmukh Birth Anniversary.
	NSS	NSS Camp 2019-20
		January 2020
First Week	Zoology	Test MO2 and Brain Mapping Workshop Zoology QUIZ
		UG & PG students with WECS,Amravati
	Math	Quiz Competition
Second	Chemistry	Public Awareness and social services by P.G. students
week		Industrial visit to B.Sc. III
	NCC	Army day. Annual Training Camp
	Microbiology	Hands on tissue culture tech. programm
	Botany	Institutional Visit UG III . Workshop on Interactive Skill
		Development for UG students
	NSS and Sport	National Yuth Day Programme, Cycle Distribution for
		Needy Students
	IQAC	College Degree Distribution Ceremony
Third	Student Council	Extra Curricular Activities of the Students
week	Chemistry	Quiz Competition for B.Sc. I Public wareness and social
		services by P.G. students
	Language	General English Aptitude Test
Fourth	NSS	Sadbhavna Diwas
Week	Env. Science	Workshop on application of GPS (5 Day)
	Career	Seven days Workshop On Communication Skill
	Counseling	
	Physics	Industrial tour/ Excursion tour/Field visits/
		February 2020
First Zoology Seminar Contest		
		I I
First Week	Zoology Microbiology Statistics	Seminar Contest Visit of B.Sc. II students to Pathology laboratory Poster Presentation Competition





	Placement	Placement Programme	
Second	Chemistry	Resources from PG and UG students	
week	NCC	'B' cert exam, 'A' cert exam.	
	Biotechnology	Tissue culture lab visit of school students	
	Zoology	Health Awareness program for Girls, Wetland Day	
		& GBBC program	
Third	Com. Sc.	Workshop for UG/PG students	
week	NSS	Celebration of Shiv Jayanti	
Fourth	Physics	NSD - Intercollegiate Competition for UG students on	
Week		Presentation and Demonstration of Physics Experiments.	
	Chemistry	Science Exhibition under National Science day	
	Languages	Marathi Bhasha Din	
	Biotechnology	Tissue culture lab visit of school students	
	Computer Sc.	Aptitude Test on occasion of science day	
		March 2020	
First	Env. Science	World Wildlife Day - Seminars at School Level by PG	
Week		StudentCelebration of World Womens Day : Through	
		RallyRegular Noise and Air Pollution Monitoring	
	IQAC	IQAC meeting	
	NCC, NSS,	World Women day	
	Women cell		
	Exam Comm.	Internal Assessment Exam.	
Second	Chemistry	Review of paper writing for different journals	
week			
Third	Zoology	World Sparrow day celebration and Forest Day	
week			
Fourth	Physics	Submissions of Practical Records and Project	
Week		assignment of B.Sc. II students	
	Zoology	Zoology Alumni Meet	
		April 2020	
First	Chemistry	Soil Testing Analysis	
Week	NSS	Dr. Babasaheb Ambedkar Jyanti	
Third	IQAC	Workshop for non-teaching staff	
week	Office	Heads of Council Meeting	
	IQAC	IQAC Meeting	





Fourth Week	Library	Faculty Awareness programme-Recent developments in library
	IQAC	Academic Audit
Office College		College Council Meeting
	Sports	Organization of summer coaching camp of Swimming,
		Cricket, Yoga and Aerobics

27th April to 6th June 2019 : Second Term(Summer) Vacation (36 days) Summer Coaching Camp of Basketball, Handball, Ball Badminton, Cricket, Swimming, Yoga and Aerobics for college students and other than college students.



SECTION - 2 : Terms, Vacations & Holidays (2019 - 2020)

a) Terms & Vacations (2019-2020)

	Terms/Vacation	(From)	(To)
1)	First Term	Monday, 10 June 2019	Wednsday, 23 Oct. 2019
2)	Winter Vacation	Thursday, 24 Oct. 2019	Wednsday, 20 Nov. 2019
3)	Second Term	Thursday, 21 Nov. 2019	Saturday, 25 April 2020
4)	Summer Vacation	Monday, 27 April. 2020	Saturday, 6 June 2020

b) Holidays (2019-2020)

S.N.	Festival	Day & Date
1	Bakri Id	Monday, 12 Aug, 2019
2	Independence Day	Thursday, 15 Aug., 2019
3	Parshi New Year (Pateti)	Saturday, 17 Aug., 2019
4	Ganesh Chaturthi	Monday, 2 Sept., 2019
5	Gouri Pujan	Friday, 6 Sept., 2019
6	Moharum	Tuesday, 10 Sept., 2019
7	Sarva Pitru Amawasyya	Saturday, 28 Sept., 2019
8	Mahatma Gandhi Jayanti	Wednesday, 2 Oct., 2019
9	Dasara	Tuesday, 8 Oct., 2019
10	Christmas	Wednesday, 25 Dec., 2019
11	Chatrapati Shvaji Maharaj Jayanti	Wednesday, 19 Feb., 2020
12	Mahashivratri	Friday, 21 Feb., 2020
13	Holi (Dhulivandan)	Tuesday, 10 Mar., 2020
14	Gudi Padawa	Wednesday, 25 Mar., 2020
15	Ram Navami	Thursday, 2 Apr., 2020
16	Mahavir Jayanti	Monday, 6 Apr., 2020
17	Good Friday	Friday, 10 Apr., 2020
18	Dr. Babasaheb Ambedkar Jayanti	Tuesday, 14 Apr., 2020



SECTION - 3: Senior College (Under Graduate) Wing

3.1 Subject Combinations:

For under-graduate courses leading to a Bachelor's Degree in Science, **B.Sc.**, the following subject combinations are available-

S.N.	Subject Combinations	Code	Seats
1.	Mathematics, Physics, Chemistry	PCM	60
2.	Mathematics, Physics, Computer Science	CMP	20
3.	Mathematics, Computer Science, Statistics	CSM	40
4.	Physics, Chemistry, Geology	PHG	20
5.	Mathematics, Vocational Computer Application, Statistics	CAS	20
6.	Physics, Vocational Computer Application, Geology	CAP	20
7.	Computer Application, Mathematics & Physics	CAM	20
8.	Chemistry, Botany, Zoology	BIO	80
9.	Chemistry, Botany, Microbiology	MBB	20
1 0.	Chemistry, Zoology, Microbiology		20
11 .	Chemistry, Botany, Environmental Science	CEB	20
12 .	Chemistry, Zoology, Environmental Science.	CEZ	20
13 .	Chemistry, Botany, Vocational Biotechnology	втв	20
14 .	Chemistry, Zoology, Vocational Biotechnology	BTZ	20
	Total	_	400*
15 .	B.C.A. (No grant basis)		120
16 .	B. Voc- a) Forensic Science	BVF	50
	b) Data Analytics	BVD	50

^{*} Admissions as per reservation policy of Government.

- 3.1.1 In addition to the above three science subjects, students of B.Sc. I have to study two languages :
 - a. Compulsory English and
 - b. Compulsory Language i.e. Marathi, or Hindi or Supplementary English.
- 3.1.2 Vocational Computer Application, Vocational Bio-technology & B.C.A. are on **No Grant** Basis.
- 3.1.3 B. Voc Courses are the U.G.C. funded.
- 3.1.4 For B.Sc. II & III, fresh admissions are subject to vacancy and as per reservation quota.
- 3.1.5 As per University Notification, Environmental Studies is compulsory for all students of B.Sc./B.C.A. Part II students.
- 3.1.6 For B. Sc.-III Sem VI Mathematics students, the college offers only paper XII i.e. Special Theory of Relativity as an optional paper.



Eligibility For Admission

(As per SGB Amravati University Ordinance for admission to B.Sc.)

For Under Graduate B.Sc. Course

- I) The Students passing H.S.C. Examination with Physics, Chemistry and Mathematics shall offer following subjects at B.Sc. Part-I Examination
- i) English and any one of the following languages Marathi, Hindi, Urdu, Sanskrit and Supplementary English.
- ii) Three optional subjects atleast one subject from the following groups be selected.
- Group A :- Chemistry, Industrial Chemistry, Petro-chemical Science, Electronics, Mathematics.
- Group B :- Physics, Geology, Statistics, Computer Science, Computer Application, Information Technology and Geography.

The Students passing H.S.C. Examination with Chemistry and Biology shall offer following subjects:-

- i) English and any one of the following languages.
 Marathi, Hindi, Urdu, Sanskrit and Supplementary English.
- ii) Chemistry
- iii) Two optional subjects form the following group be selected.
- Group C:- Botany, Zoology, Bio-chemistry, Geography, Fisheries, Environmental Science, Microbiology, Geology, Food Science, Industrial Microbiology, Biotechnology and Appiculture.

For Vocational subjects sanctioned by U.G.C. there shall be following scheme of Combinaton of subjects:-

Students with Mathematics at H.S.C. Examination shall select two subjects from Group D and one from Group F.

Students passing with Biology, at H.S.C. Examination. Shall select two subjects from Group E and One from Group F.

- Group D: Physics, Chemistry, Mathematics, Electronics, Statistics Computer Science,
 Computer Application, Information Technology and Geology.
- Group E: Chemistry, Botany, Zoology, Micro-Biology, Geology, Geography, Environmental Science, Industrial Microbiology and Biochemistry.
- Group F: Biological Techniques and Specimen Preparation. Industrial Chemistry, Instrumentation, Computer Application, Seed Technology, Industrial Fish and Fisheries, Computer Maintenance, Biotechnology and other Vocational subjects proposed by U.G.C. from time to time shall be included in Group F.

The students passing HSC examination with Physics, Chemistry, Biology and Mathematics shall have the option of opting Bioinformatics subject with any one subject from Group-G and any one subject from Group-H.

SSSC, AMRAVATI



PROSPECTUS: 2019-20

- **Group G:** Botany, Zoology, Bio-Chemistry, Microbiology, Industrial Microbiology, and Biotechnology.
- **Group H:** Chemistry, Physics, Electronics, Statistics, Geology, Mathematics and Computer Science.
 - II) The students passing H.S.C. examination (M.C.V.C. stream) with technical trades mentioned in column No. 2 of the following table shall be eligible for admission to the B.Sc. Part-I course in the optional subjects mentioned in column Nos. 3 of the said table as per the scheme given in Group A to H.

Table

Sr. No.	M.C.V.C. group and trade	Subjects allowed for admission to B.Sc. Part-I (Any three from the following)		
1	2	3		
1	Para Medical Group Medical Laboratory Technician Trade	Botany, Zoology, Computer Application (Vocational), Microbiology, Biochemistry, Biotechnology (Regular / Vocational), Geology, Geography, Environmental Science, Seed Technology (Vocational), Industrial Fish & Fisheries (Vocational), B.T.S.P. (Vocational), Chemistry, Bioinformatics.		
2	Agricultural Group Horticulture, Crop Science, Dairy Technology, Poultry Production, Seed Production Technology, Water Shed Management, Post Harvest Technology	Zoology, Chemistry, Computer Application (Vocational), B.T.S.P. (Vocational), Seed Technology (Vocational), Microbiology, Biochemistry, Biotechnology (Regular / Vocational), Geology, Geography, Environmental Science, Botany, Bioinformatics.		
3	Fisheries Group Inland Fisheries Trade Fish Processing Technology Trade	Botany, Chemistry, Computer Application (Vocational), B.T.S.P. (Vocational), Industrial Fish & Fisheries (Vocational), Microbiology, Biochemistry, Biotechnology (Regular / Vocational), Geology, Geography, Environmental Science, Zoology, Bioinformatics, Appiculture.		
4	Engineering and Technology Group Electronics Technology Trade	Physics, Computer Science, Geology, Geography, Statistics, Chemistry, Mathematics, Industrial Chemistry (Regular / Vocational), Computer Application (Vocational), Electronics, Information Technology.		



Eligibility For Admission

Admission to BCA Course

In the case of the Bachelor of Computer Application Par-I, Semester-I Examination, have passed not less than one academic Year previously the 12th standard Examination of the Maharashtra State Board of Secondary and Higher Secondary Education with English and other modern Indian Languages of subject. I.T. together with Mathematics or three years Diploma course in Electronics and Computer Engg. or +2 level minimum competency vocational course in electronics Technology or students passing the 12th Standard Examination of Maharashtra State Board of Secondary and Higher Secondary Education and offering Vocational stream with Mathematics shall be eligible for admission to the Bachelor of Computer Application Part-I, Semester-I course or an Examination recognized as equivalent thereto in such subjects and with such standards of attainments as may be prescribed.

For Post Graduate M.Sc. Courses

• Admission to P.G. Courses is as per Ordinance No. 4 of 2008.

For B. Voc. Courses

Admission in Forensic Science

Minimum qualification - should have passed H.S.S.C. examination of Maharashtra State or C.B.S.E. or I.C.S.E. Board of Higher Secondary Education in science displine with **Chemistry** as main subject.

• Admission in Data Analytics

Minimum qualification - should have passed H.S.S.C. examination of Maharashtra State or C.B.S.E. or I.C.S.E. Board of Higher Secondary Education in science displine with **Mathematics** / **Statistics** as main subject.



3.2 Admission Procedure :

- 3.2.1 All admissions are online. For submission of online application form, visit college website-www.shivajiscamt.ac.in/www.shivajiscamt.org.
- 3.2.2 The programme for admission for the current session will be displayed on the Notice Board/college website-www.shivajiscamt.ac.in/www.shivajiscamt.org. Applicants are advised to keep themselves informed of the various notices that are displayed on the Notice Board/college website from time to time.
- 3.2.3 Admissions are subject to the eligibility norms of the S.G.B. Amravati University, Amravati.
- 3.2.4 At the time of admission students has to bring a printout of submitted application form alongwith the attested copies of following documents as well as the original documents for verification:
 - i. School/College Leaving Certificate (T.C.)
 - ii. Statement of marks of the last examination passed/failed.
 - iii. Migration Certificate in case of a person who has passed the last examination from a Board other than Maharashtra State Board or a University other than S.G.B. Amravati University.
 - iv. Caste certificate, Validity and Non Creamy Layer.
 - v. Aadhar card
- 3.2.5 Students who pass the qualifying examination from any other University and desire to seek admission should submit an eligibility certificate.
- 3.2.6 Applicants who have a break in education should submit a gap certificate in the form of a court affidavit stating the reason for the gap.
- 3.2.7 Applicants will be required to surrender the original copy of their School/College leaving certificate at the time of finalisation of admission.
- 3.2.8 Duplicate T.C. (Transfer Certificate) will not be entertained.
- 3.2.9 Admission will be provisional, subject to the approval of the University, and is liable to be cancelled at any time if the applicant has given false information, or University enrolment is not given to him/her.
- 3.2.10 Reservation of seats for candidates belonging to backward classes will be according to the government regulations and circulars.
- 3.2.11 All matters related to admission will be handled by the admission committee. Applicants are required to contact this committee during working hours as displayed on the Notice Board.
- 3.2.12 All the B.Sc. I and II students of this College of session 2019-20 are provisionally admitted to the next higher class subject to declaration of results. Meanwhile they should attend the classes regularly from. June 10, 2019.
- 3.2.13 The Principal may amend the admission rules at his discretion. The Principal's decision in all matters related to admission shall be final. For details contact Admission Committee.

Admission Committee

1) Dr. S. K. Rithe, Convener

4) Dr. G. B. Hedawoo

2) Dr. V. M. Raut

5) Dr. N. R. Thakare

3) Dr. K. N. Watane



3.3 Fee Schedule: The fee schedule for B.Sc. is as under (subject to changes):

	Full Paying			
Fee Head	B.Sc. I	B.Sc. II	B.Sc.III	
Tuition Fee	800	800	800	
Laboratory Fee	975	975	975	
Library Fee	165	165	165	
Extra Curicular Activities	85	85	85	
Games & Sports	165	165	165	
College Magazine	85	85	85	
Medical Examination	50	50	50	
Physical Efficiancy Test	25	25	25	
Student Aid Fund	25	25	25	
Facilities Fee	90	90	90	
Enviromental Studies	0	150	0	
Vehical Stand	55	55	55	
Security	55	55	55	
Uni. Fee	292	192	192	
Identity Card	30	30	30	
College Exam. Fee	130	130	130	
Specific Charges	400	400	400	
Nominal Membership	40	40	40	
Administrative Charges	50	50	50	
College Corpus Fund	50	50	50	
Garden Club	75	75	75	
College Day Celebration	100	100	100	
Total	3742	3792	3642	

Fee for Concession Holder	B.Sc.I	B.Sc.II	B.Sc. III
GOI Scholarship holder	745	895	745
GOI Scholarship with biotech or computer application as one subject	7745	7895	6745
GOI Freeship Holder	745	895	745
GOI Scholarship with biotech or computer application as one subject	7745	7895	6745
EBC/PTC/Ex Serviceman	2772	2672	2672
EBC/PTC/Ex Serviceman with biotech or computer application as one subject	9772	9672	8672
Full Paying Student	3742	3792	3642
Full Paying Student with biotech or computer application as one subject	10742	10792	9642



Notes:

- 1) Conditional part payment facility is available for full paying & Biotechnology/Computer Application Student.
- 2) The above fees are subject to change.
- 3) Specific charges are being collected to meet essential expenditure.
- 4) The students eligible for fee concession/scholarship holder will have to pay the fees which is not reimbursed by the Government.

The fee schedule for BCA is as under:

Fee Head		Full Paying	
	BCA - I	BCA - II	BCA - III
Admission Fee	100	100	100
Amalgamated Fee	25	25	25
Audio Visual Aid	10	10	10
College Magazine	85	85	85
Enviromental studies	0	150	0
Extra Curicular Activities	85	85	85
Facilities Fee	845	845	845
Games & Sports	165	165	165
Laboratory Fee	5500	5500	5500
Library Fee	1610	1610	1610
Medical Examination	50	50	50
Physical Efficiancy Test	25	25	25
Seminar Fee	100	100	100
Student Aid Fund	25	25	25
Tuition Fee	5000	5000	5000
Identity Card	30	30	30
College Exam. Fee	130	130	130
Vehical Stand	55	55	55
Security	55	55	55
Specific Charges	1000	1000	1000
Nominal Membership	40	40	40
Administrative Charges	50	50	50
College Corpus Fund	111	111	111
Garden Club	100	100	100
College Day Celebration	100	100	100
B.T. Charges	50	50	50
University Fee	292	192	192
Total	15638	15688	15538

^{*} Fee schedule for B.Voc. Courses is as prescribe by University.

SSSC. AMRAVATI



PROSPECTUS: 2019-20

4.4 College (U.G.) Schedule:

- College reopens on 10th June 2019 Regular teaching from 10th June 2019
- College timings from 10.30 a.m. to 6.10 p.m.

4.5 Compulsory uniform

The uniform for Girls and Boys is available in **students co-operative store** of the college.

- Note: 1) Dress material is available in co-operative store of the college and it is compulsory to purchase from there only.
 - 2) Students must attend the college in uniform only, violation will lead to disciplinary action.

4.6 Career Oriented Courses:

The University Grants Commission has sanctioned five career oriented courses. These courses have been introduced in the existing three year degree programmes by way of add-on skill oriented courses and are useful in finding jobs, self employment etc. Career oriented courses are of following three stages -

One Year - Certificate Course Two Years - Diploma Course

Three Years - Advanced Diploma Course

4.7 Courses:

S.N.	Course	Seats	Admission-in-charge
1.	Modern Horticulture and Landscaping	40	Dr. D. D. Khedkar
2.	Clinical Laboratory Technology	40	Dr. C. S. Ukesh
3.	Cosmetology	40	Dr. Ms. A. B. Bodade
4.	Astronomy and Astrophysics	40	Dr. P. A. Nagpure
5.	Ecotourism and Wild Life Photography	40	Dr. G. A. Wagh

4.8 Fee Structure:

Fee Head	Certificate	Diploma	Advanced Diploma
Tuition Fee	2000	2000	2000
Laboratory Fee	1000	1000	1000
Library Fee	1000	1000	1000
Facilities Fee	200	200	200
Total	4200	4200	4200

4.9 Eligibility: Students of undergraduation and postgraduation.



SECTION - 4 : Post Graduate and Research Wing

4.1 College runs P. G. courses in the following subjects on permanently **No Grant Basis**. There is semester pattern for P. G. courses.

S.N.	Subject	Seats	Specialization Available	Co-ordinator
1.	Bioinformatics	20	Bioinformatics	Dr. G. B. Hedawoo
2.	Botany	20	Applied Mycology and	
			Plant Pathology	Mr. B. K. Dorkar
3.	Chemistry	20	Organic Chemistry	Dr. B. N. Berad
4.	Environmental Science	20	Environmental Science	Dr. Mrs. S. P. Ingole
5.	Physics	15	Condence Matter Physics	Dr. V. B. Bhatkar
6.	Zoology	15	Animal Physiology	Dr. N. V. Bhatkar
7.	Computer Software	25	Computer Software	Dr. H. M. Deshmukh

4.2 Eligibility:

For. S.N. 1 : Any graduate in Life Sciences with good academic record. For S.N. 2 to 6 : B.Sc. with the subject opted by the student for P.G. Course. For S.N. 7 : B.Sc. with Computer Science or Vocational Computer

Application or P. G. Diploma in Computer Science, B.C.A.,

or equivalent.

For S.N. 8 : Any graduate, B.Sc.(Any subject) B.A.(Geography.), B.C.A., B.E.

4.3 Rules for admission to the M.Sc. courses :

All admissions are online. For submission of online application form, visit college website-www.shivajiscamt.ac.in/www.shivajiscamt.org.

Admission programme will be displyed on college notice board / website.

The applicant can apply for admission to M.Sc. I course in the subject which he/she had offered at the (Bachelor Degree) graduate level.

An application form will be considered valid only if :

- a) Separate application for each subject is submitted.
- b) The application form is accompanied by attested Xerox copies of the following certificates as well as the original documents for verification:
 - i) Mark sheet of First year, Second Year and Third Year of qualifying degree examination including attempt certificates for each year, or gap certificate (if any),
 - ii) Caste certificate (if any) iii) Transfer certificate (T. C.)
 - iv) No Objection certificate of employer, if employed,
 - v) Recent passport size photograph.



4.4 Prepartion of Merit List for Admission:

A provisional merit list will be prepared in the descending order of merit for each subject and will be displayed on the notice board of the respective department / college website. Candidates whose names appear in the merit list will be required to attend an interview on dates as per the programme to be displayed by the concern department on the notice board / college website. No separate intimation will be sent at the home address to the students.

4.5 Reservation Criteria:

Reservation policy of Government of Maharashtra will be followed.

An applicant belonging to backward category will be required to submit the original caste certificate, caste validity & non creamy layer issued by the competent authority at the time of admission.

4.6 Other Instructions:

- At the time of admission, the applicant must produce the original leaving certificate /
 Transfer certificate of the institute last attended. Duplicate T.C. will not be entertained.
- If any of the statements made in the application form or any information supplied by the applicant in connection with his/her admission is found to be false/incorrect, his/her admission will be cancelled, and the fees forfeited.
- Students of other university should submit a migration certificate on or before
 15th September, signed by the Registrar of the University from which they have migrated, and pay an immigration fee.
- For study tours and educational visits, students will have to pay the educational tour expenses separately.
- A student migrating from another university must produce his/her degree certificate as per university notification
- A student admitted to the Department shall have to attend at least 75% classes as per the requirements of S.G.B. Amravati University Ordinance.
- Information regarding examination, etc. can be found in the ordinance book, syllabus
 University gazette published from time to time.
- Students found indulging in any activity contrary to the rules of discipline are liable to be expelled from the department without any notice.

Compulsory Uniform:

The prescribed uniform for girls & boys is compulsory as per 3.5 page No. 15.



4.7 PG Fee Schedule

		Full Paying
Fee Head	First Year	Second Year
Admission Fee	100	100
Amalgamated fee	25	25
Audio Visual Aid	10	10
College Magazine	85	85
Extra curicular Activities	85	85
Facilities fee	975	975
Games & Sports	165	165
Laboratory Fee	8050	8050
Library fee	1610	1610
Medical Examination	50	50
Physical Efficiancy test	25	25
Seminar fee	150	150
Student Aid fund	25	25
Tuition Fee	6000	6000
Identity card	30	30
College Exam. Fee	130	130
Vehical stand	55	55
Security	55	55
Specific charges	1000	1000
Educational Tour/Field work	250	250
Nominal Membership	40	40
Administrative Charges	50	50
College Corpus Fund	138	138
Garden club	100	100
College Day Celebration	100	100
Bt Charges	50	50
Uni. Fee	197	197
Total	19550	19550
For Other State Students : Tuition Fee	12000	12000

Note: 1) The above fees are subject to change by University/Government.

²⁾ Specific charges are being collected to meet essential expenditure incurred in excess and not admissible for Government Grants.

SSSC, AMRAVATI



PROSPECTUS: 2019-20

4.8 Research Facility:

College has well-equipped laboratories recognised by SGB Amravati University, Amravati, for research work leading to Ph. D. degree in the following subjects -

Botany

Chemistry

• Environmental Science

Geology

Mathematics

Microbiology

Physics

Statistics

Zoology

The students having P.G. degree in the above subject and having cleared the Ph. D. Aptitude Test should contact the concern guide for admission.

4.9 Research Laboratory Fee:

1) Admission Fee Rs. 1000

2) Course Work Rs. 10,000

3) Annual Labortray Fee Rs. 15000

4) Pre submission defence fee Rs. 5000

4.10 We Offer

Consultancy Services
 Laboratory Services
 Field Monitoring Services
 In the field of life & Environmental Science. For detail Contact - Head, Dept. of Env. Scii.



Section 5: Hostel Information & Fee Schedule

Payoshni Girls' Hostel:

- Inaugurated at the hands of Hon. President Shrimati Pratibhatai Patil.
- Modern, well constructed, spacious, Girls' Hostel.
- Situated in the heart of city.
- Admissions open on 'first come first serve basis'.
- 70 Girls students capacity with reasonable charges.
- Hostel has all the necessary facilities with complete security.
- Application forms and detail information available with the Warden of the Hostel.
- Disciplined and comfortable atmosphere.
- Golden opportunity for Girl students to buildup healthy and strong academic and allround career.

Fee Schedule:

Admission Fee	Rs. 1000/-
Room rent	Rs. 12000/-
Electric charges	Rs. 3000/-
Water charges	Rs. 1000/-
Security deposit	Rs. 1000/-
Mess Charges	Rs. 17000.00
Total	Rs. 35000/-

• Hostel Mess is compulsory for all the hostel girls. Outside food is not allowed.

Hostel Committee

Dr. Mrs. J. D. Dhote Ms. K. N. Watane
Dr. R. C. Maggirwar Ms. P. V. Barbade

Mrs. S. S. Kowale



Section 6 : Scholarships, Concessions and Prizes

6.1	Scholarships & (Concessions	
S.N.	Name of Scholarship	Class	Eligibility
			1) SC, ST, category student whose parents'
		XI & XII	annual income is below ₹ Two Lac.
1	Govt. of India	B. Sc. I, II & III	2) VJNT, OBC & SBC category student whose
	Scholarship (GOI)	M.Sc. I & II	parents' annual income is below ₹ One Lac.
		B.C.A. I, II & III	3) For B.C.A. only SC Catogery student are
			eligible.
			1) VJNT, OBC & SBC category student whose
		XI & XII	parents' annual income is more than₹ One
2	Govt. of India Free ship	B. Sc. I, II & III	Lac but less than ₹ 4,50,000/
		M. Sc. I & II	2) No upper limit to SC, ST category Student
		B.C.A. I, II & III	3) For B.C.A. only SC Catogery student are eligible.
3	Economical Backward	XI & XII	Annual Income is not more than ₹ One Lac.
	Classes (EBC)	B. Sc. I, II & III	for B. Sc. & not more than ₹15000/- for
			XI & XII
4	Primary Teachers	XI & XII	
	concession (PTC)	B. Sc. I, II & III	Ward of Primary Teachers
		M. Sc. I & II	
5	Secondary Teachers	XI & XII	
	concession (STC)	B. Sc. I, II & III	Ward of Secondary Teachers
		M. Sc. I & II	
6	Ex. Service Men	XI & XII	
	Concession	B. Sc. I, II & III	Ward of Ex. Service Men
		M. Sc. I & II	
7	Girls Concession	XI & XII	Only Girl student those who are not eligible
			for any other Scholarship or concession.
8	Chhatrpati Shahu	XI & XII	SC, VJNT & SBC category student with more
	Maharaj Merit		than 75% marks in STD X can apply.
	Scholarship (CSM)		
9	Open Merit Scholarship	XI & XII	All category students with more than 75%
	(State)		marks in STD X can apply.

SSSC, AMRAVATI



PROSPECTUS :2019-20

			- 1 ·
10	Open Merit Scholarship	B.Sc. I, II & III	All category students with more than 60%
	(State)		marks in XII class examination can apply.
11	National Merit		All category students whose parents' annual
	Scholarship	B.Sc. I, II & III	income is not more than ₹ Twenty five
			thousand can apply.
			Minimum 50% marks in last examination with
12	Student Welfare fund	B. Sc. I,	NSS, NCC, Cultural activity or Sport
	Scholarship	BCA I &	participation certificate and whose parents'
		M.Sc. I	annual income is not more than ₹ fourty
			eight thousand only can apply.
			Graduate with more than 70% marks &
13	Eklavya Arthik Sahayya	M. Sc. I & II	annual income of parent is not more than
			₹ Seventy five thousand can apply.
		XI & XII	Those student whose mother tongue is not
14	Hindi Scholarship	B. Sc. I, II & III	Hindi but they took Hindi subject for study
			can apply.
15	Math & Physics merit		More than 60% marks in XII exam. & must
	Scholarship	B. Sc. I	have Mathematics & Physics subject for
			B. Sc. I can apply.
16	Centeral Govt.	XI & XII	Muslim, Christian, Sikh, Parshi, Buddha &
	Minority Scholarship	B. Sc. I, II & III	Jain category students whose parents'
16 A	State Govt. Minority	M. Sc. I & II	annual income is not more than ₹ Two lac
	Scholarship	B.C.A. I, II & III	can apply.
17	Indira Gandhi single	M. Sc. I	Family having only one child i.e. Girl can
	Girl child school.		apply.
18	Physically Challenged	XI & XII	PC Medical certificate of component
	Scholarship		authority
19	Late Shankarrao Jog &		B. Sc. I Student with Physics subject & having
	Mrs. Parvatibai Jog	B. Sc. I	maximum marks in Physics in last
	Scholarship		examination.
20	Late Yogendra alias		Physically Handicaped Student
	Nandu Rambhau	XI & B.Sc. I	can apply.
	Choukhande		
	Merit Scholarship		
21	Dr. Babasaheb	XI & XII	S.C. Catogory students for their
	Ambedkar Swadhar	B. Sc. I	residential needs
	Yojna Scholarship	M. Sc. I	
	I		36



इतर शिष्यवृत्ती :

- १) काळे फाऊंडेशन ट्रस्ट (फक्त मुलीकरिता) श्रीमती दरुबाई माहोरे पाटील शिष्यवृत्ती.
- २) मौलाना आझाद राष्ट्रीय शिष्यवृत्ती योजना (फक्त मुलीकरिता)
- 3) खेळ छात्रवृत्ती योजना के अंतर्गत अवार्ड.
- ४) स्व. मुकुंद नरहरी काळे स्मृती संशोधन शिष्यवृत्ती योजना.
- ५) राजर्षी शाह् महाराज गुणवत्ता पुरस्कार.
- ६) धिरुभाई अंबानी फाऊंडेशन शिष्यवृत्ती योजना.
- ७) महाराष्ट्र राज्य कामगार कल्याण मंडळाची शिष्यवृत्ती योजना.
- ८) जिंदाल ट्रस्ट बंगलोर-माहेश्वरी प्रगती मंडळ, मुंबई. वरील शिष्यवृत्ती योजनेच्या अधिक माहितीकरिता महाविद्यालयाच्या शिष्यवृत्ती विभागाशी संपर्क साधावा.

महत्त्वाचे मुद्दे :

- २) विविध सवलती व शिष्यवृत्ती पैकी विद्यार्थी एकाचीच निवड करु शकतो.
- 3) गुणवत्तेवर आधारित शिष्यवृत्ती एका पेक्षा अधिक येण्यास विद्यार्थी पात्र राहील.
- ४) शिष्यवृत्ती बाबतचे शासन, निर्णय व निकष यात वेळोवेळी बदल होवू शकतो. त्या बाबतच्या सूचना फलकावर लावण्यात येतात.
- ५) शिष्यवृत्तीबाबतच्या सर्व सूचना सूचनाफलकावर लावण्यात येतात. त्या आपण नियमित पाहव्यात.
- ६) शिष्यवृत्ती व सवलती याबाबतच्या अडचणी इतर माहिती व संबंधित कार्यासाठी महाविद्यालय शिष्यवृत्ती विभागात संपर्क साधावा.
- (७) शिष्यवृत्ती/सवलतीसाठी अर्ज भरला म्हणजे शिष्यवृत्ती/सवलत मिळाली असे नव्हे. संबंधित खात्याकडून मंजुरात मिळाल्यावरच शिष्यवृत्ती/सवलत मंजूर झाली असे ग्राह्य धरल्या जाईल.
- ८) सत्र २०१५-१६ पासुन फक्त १२ वी विज्ञान मधील विद्यार्थीच Caste Validity Form online द्वारे सादर करु शकतो.



6.2 Prizes

Jr. College Level: Gold Medals

1	P. Z. Deshmukh Memorial	College Topper (C. T.) of XII
2	Ashwini Deshmukh Memorial	C. T. of XII Girls
3	Vitthalrao Uttamrao Wankhade Memorial	C. T. of XII in Sub. Physics
4	Manjulabai Thakare Memorial	C. T. of MHT-CET
5	Madhavrao Laxmanrao Kohale	C. T. of XII in Sub. English
6	Vimaltai Hadole Memorial	C.T. in Biology Sub.
UG	Level : Gold Medals	
1	P. Z. Deshmukh Memorial	C. T. of B. Sc.
2	Rambhau Vaylaji Mandlik Memorial	C. T. of B. Sc. I in sub. Chemistry
3	Chandrakantabai Manikrao Patil Memorial	C. T. of B. Sc. I. in sub. Maths
4	Vitthalrao Daouji Itewad Memorial	C. T. of B. Sc. I in Sub. Marathi
5	Babasaheb Bodade Memorial	C. T. of B. Sc. II. in Sub. Chemistry
6	Vishwanath Bapuji Wadhal Memorial	C. T. of B. Sc. III in Sub. Chemistry
7	Dr. Yadaorao Ramchandra Thakare Memorial	C. T. of B. Sc. III in Sub. Maths
8	Dinkarrao Mhaisne Memorial	C. T. of B. Sc. III in Sub. Zoology
9	Annasaheb Salway Memorial	C. T. of B. Sc. III in Sub. Geology
10	Ad. Nanasaheb Ingole Memorial	C. T. of B. Sc. III in Sub. Env. Science
11	Statistic Department	C. T. of B. Sc. III in Sub. Statistics
12	Microbiology Department	C. T. of B. Sc. III in Sub. Microbiology
13	Dr. M. R. Deshmukh Memorial	C. T. of B. Sc. III in Sub. Com. Sci/ Comp. App.
14	Dr. M. M. Shah Memorial	C. T. of B. Sc. III in Sub. Botany
15	Dr. Bahusaheb Deshmukh Memorial	C. T. of B. Sc. III in Sub. Physics
16	Lilavati M. Shah Memorial	Best Acehievement in Individual Sports
		Event Senior / Junior College
17	Rangubai Bhonde & Vimal Jalit Memorial	C. T. of B. C. A. III
18	Harisingh Chavhan Memorial	C. T. of B. Sc. I in Sub. English
19	Late Sumantai S. Burghate Memorial	Topper from Hostel Girls (B.Sc./B.CA)
20	Late Sau. Jamunatai Dhanu Rathod Memorial	C.T. B. Sc I - Zoo.
21	Smt. Rekha Gudadhe Sponsored	Best N.C.C. Girl Cadet
22	Late Malati Sahebrao Arsad	C.T. of B.Sc. II in sub. Physics





	PG Level : Gold Medals	
1	Bhimabai Panjabrao Jagtap Memorial	C. T. of M. Sc. Chemistry
2	Pratibha Kashinath Dorkar Memorial	C. T. of M. Sc. Botany
3	Mustfa Ali Hamja Ali Memorial	C. T. of M. Sc. Computer Soft.
4	Physics DepttSatyndranath Bose memorial	C.T. of M. Sc. Physics
5	Late Sau. Vimaltai Baliramji Nirve	C.T. of M.Sc. Envi. Sci.
	Cash Prizes	
1	Subhadrabai Shaligramji Gawande	Best Sportsman in Senior College
	Memorial Cash prize 1000/-	
2	Dr. Shrikant A Wadal sponsored	Best N.S.S. Volunteer
	Cash Prize 1000/-	

Financial Assistance To Economically Weaker Students:

Alumni Association of Shri Shivaji Science College, Amravati is registered under the Maharashtra society's Resigneration act and its registration No. is MH/700/06.

Association provides financial support to economically weaker students of the college (Junior. & Senior). These students are identified through the "Guardian Teacher Scheme". Every year Financial assistance of the tune of Rs. 50000/- (Fifty Thousand) is provided by the association.

Best Student's Award: For XII, B. Sc & BCA Final and M. Sc. Final Year Students **Green student Award**: Yearly will be conferred to the docent (student) who proffer to nurture the nature by participating in different activities for clean and green environment.



SECTION - 7: General Information

7.1 Academic result:

College results from last five years are consistently good which are the basis of its strong foundation. As a consequence a large number of students are getting attracted to this college for admission.

7.2 Attendance:

In order to qualify for the Board/University examinations, concessions and scholarships students must attend atleast 75% of the lectures (including practicals) delivered in each subject.

Students who fall short of the required attendance do not qualify for any type of fee concession/scholaship. Such students will have to pay full fees.

A monthly attendance record will be displayed regularly for the information of students, so that they may makeup the shortfall of attendance.

Strict disciplinary action, leading to detention from appearing in examination shall be taken.

WARNING - No relaxation will be given to students who fall short of attendance in classes.

7.3 Identity Card (Bar-coded):

All the students of the college shall have to wear the identity card compulsorily during college hours on the college premises, failing which action will be taken. Students are advised to collect the I-card from the admission committee.

7.4 College Examinations:

All students will have to compulsorily appear for the Unit tests as per schedule notified by examination committee.

7.5 Principal's address :

The Principal's address is arranged in the month of August. All students should attend it compulsorily as per the schedule declared.

7.6 Library & Reading Room:

The college possesses a well-stocked and fast-growing library. The library has installed SOUL 2.0 version software for Library automisation. There are more than 31,000 books, 32 journals 2396 bound volumes and 895 reference books. On-line data base and consortia can be asses from department passward. The university question paper and research paper is available on library website http://shivajilibrary.com. Students admitted to the college can became member of the library by filling up online membership from the library website. The library provides OPAC (On line Public Access Catalogue) through which users can browse the status of documents & members. The library has procured the latest bar-code equipment to digitalise book cataloguing and identification. Students are expected to borrow books in accordance



PROSPECTUS: 2019-20

with rules made for the purpose. The Reading Room is provided with a large number of reference books, science journals, periodicals, scientific abstracts, general magazines, and news papers in English, Marathi, Hindi and Urdu. An independent readingroom is provided for post-graduate students. A separate library committee ensures smooth functioning. Library Timing 7 am to 6.10 pm on working days.

7.7 Network Resource Centre (NRC):

The college has a full-fledged Network Resoure Centre (NRC) with computers and internet facility. All the stake holders should take advantage of this facility. For details contact the librarian.

7.8 Girls' Common Room:

The college has a girls common room with basic amenities, on the first floor, near Physics department. For details contact Prof.-in-charge.

7.9 Communication Skill Programs:

In order to develop communication skill/spoken English, college has hi-tech language laboratory facility. For details contact Prof.-in-charge Ms. P. V. Barabde of the Language Department.

7.10 Remedial Coaching for Backward Class Students:

The college runs a remedial coaching scheme for academically weak undergraduate and post graduate students including those of Scheduled Castes and Scheduled Tribes.

7.11 Career and Employment Guidance Bureau & Placement cell:

The college runs a career employment guidance bureau & placement cell for guiding the students to choose their career course for higher studies & for their personality development & job placement. Students should contact Prof.-in-charge for more details.

7.12 Guardian Teacher Scheme:

On joining the college each student is placed under the personal supervision and guidance of a teacher who acts as a friend, philospher and mentor, and keeps a record of the students' progress. For details contact Prof.-in-charge of the scheme.

7.13 Student Grievance Redressal Cell:

A students grievance redressal cell takes care of general grievances of students. For details contact prof. in-charge.

7.14 Feedback Mechanism:

The college believes that there is always scope for improvement. It therefore seeks significant parent and student involvement through a feed-back mechanism. Students' & Parents' co-operation in this regard is essential. Senior college students has to give their opinion through "Online Feedback System" by visiting college website and click on the link on homepage and select your course/subject, fill the form and submit. Feedback is solicited on Curriculum, Teaching Learing process, facilities and students support activities etc.



PROSPECTUS: 2019-20

7.15 Monitoring in College Campus:

The College Campus is monitored by teachers daily, shift-wise, to ensure the smooth running of the College and to curb outsiders' disturbance. Tresspassers are not allowed. Students are advised to cooperate with the monitoring committee by wearing I-Cards and dissuading their friends from frequently visiting the College.

7.16 College Day Celebrations:

The College Day celebrations will be held in the Last week of January. The dates and schedule are notified separately.

7.17 College Magazine/Wall Magazine:

College magazine "Shivsmriti" and wall magazine "Akshar Parimal" are run by an editorial board consisting of members of staff and students who have a flair for writing. This gives an opportunity for self expression to the students in Marathi, Hindi, Urdu and English.

7.18 Games & Sports:

The College encourages students to participate in various games and sports. We have facilities for athletics, kabaddi, kho-kho, badminton, table tennis, ball-badminton, basketball, cricket, chess, volley-ball for boys & girls.

Deserving sports persons receive every encouragement from the college. The college participates in University sports and other recognised tournaments. The college produces a good number of University colour holders every year in Amravati University Inter Collegiate Tournaments. Members of various teams must report punctually for daily practice for matches, otherwise facilities & incentive will be withdrawn. Any player who has been punished for indiscipline in college will be withdrawn from the team. and will not be eligible for sports prizes or college/university colours. For details contact the Department of Physical Education.

7.19 Gymnasium:

The college provides a modern gymnasium with all the facilities to its stake holders. Interested persons should contact the Physical Education Department for details.

7.20 National Cadet Corps:

The college has two NCC units: The 3 Mah Sig Coy for boys and the 4 Mah Bn for girls, with an intake of 100 and 150 cadets respectively.

The Amravati University provides incentive marks for N.C.C. activity.

For details contact incharges - **Boys -** Mr. N. H. Bansod, Dept. of chemistry , **Girls -** Ms. R. V. Khokale. librarian

7.21 National Service Scheme:

The college has been alloted 150 seats under the National Service Scheme. Students from all classes of senior college can apply. They are required to put in 120 hours of work per year including 7 days camp. The main object of the camp is to motivate students to work for the upliftment of the society.



PROSPECTUS: 2019-20

The university gives incentive marks for participation in NSS activity.

Interested students should contact Programme Officer - Dr. T. B. Wankhade & Dr. Y. S. Thakare

7.22 Cultural Activities and Youth Festival:

The college provides ample opportunities to talented students to participate in various cultural activities throughout the year and to participate in the University Youth festival. The college has produced colour holders in the Youth Festival events. For details contact Head of Department of Physical Education.

7.23 Nature, Science & Astronomy Clubs:

A very active Nature Club is run by our college. The club organise activities designed to enthuse young minds and create in them a love for the environment. The college also runs a Science Club and an Astronomy Club.

7.24 Excursions and Tours:

No excursions or tours should be arranged by the students without prior permission of the Principal. The excursion/tour may be arranged strictly either on a weekend (Saturday, Sunday) or during vacations only. The excursion/tour should be sanctioned through concerned departments & committee. A lady teacher is necessary if girls are accompanying. A contributory teacher is not allowed as an in-charge/escort.

7.25 Students' Co-operative Stores:

The college runs a Co-operative Stores to meet the stationery needs of students. Purchasing practicals record books from the co-operative stores is compulsory. Each student has to become a nominal member of the co-operative stores on payment of the prescribed fee.

7.26 Students' College Entry & Vehicle Stand:

Students should enter in the college only by new gate and they should park their Vehicles at the back side of the college, failing which they will be penalised. Newly constructed Cycle Stand infront of the Girls' Hostel is exclusively for girl students.

7.27 Suggestion Box:

A suggestion box is placed near the office of the principal. The students should use this for giving positive suggestions & avoid personalised comments/remarks.

7.28 FOSS Culture:

Our College is first in region to have FOSS (Free Open Source Software) culture and basic FOSS tools for Mathematics and Science, interested students can contact Prof. H. M. Deshmukh, Head, Computer Science Department for more details.



SECTION - 8 : Rules & Regulations

- **8.1** Read the prospectus carefully for proper information.
- **8.2** The last date of submission of application forms will be displayed on the notice board of the college.
- **8.3** The selected candidates will have to pay all fees within the prescribed date. In case a student does not deposit fees by that date, his/her admission will be treated as cancelled.
- **8.4** Students who cancel admission at any time for any reason shall have to pay tuition fees & other fees as per university rules.
- **8.5** No certificate of any kind will be issued unless full session fees are paid. Any amount paid by the student at the time of admission and later will not be refunded.
- 8.6 All new entrants will have to enroll themselves in the university. A prescribed form for this purpose will be supplied by the college in due course of time or on the date prescribed by the university. Students who fail to fill in the form shall be responsible for any action taken by appropriate authorities.
- 8.7 Students shall have to obey all the instructions of the Principal. They will be answerable to him for their behaviour in general, both inside and outside the college. Students found violating the rules of the college administration or behaving in an indisciplined manner will be expelled from the college. It will be presumed on admission that the students concerned and their parents and/or guardians have read and concurred with these rules.
- 8.8 Students should behave respectfully with all staff members at college and politely with their fellow students, including girls. Any act of disobedience, improper and discourteous exchange of words or indecent remarks, especially at girl students, is a punishable offence and will be viewed seriously.
- **8.9** Students should make careful use of college books, room furniture, fans, laboratory equipment and college property in general. The cost of damage done to it would be recoverable from students either individually or collectively as the case may be.



PROSPECTUS: 2019-20

- **8.10** Only special notices shall be read out in the classroom, Students, therefore, should see the notice board daily and keep themselves well informed about the various notices that may be put up there from time to time.
- 8.11 No student shall send any information concerning the college for publication either to the press or elsewhere without prior approval of the Principal of the college, nor shall he/she approach the President or the L.M.C. Members except through the college Principal. Any breach of this rule may lead to outright expulsion of the student from the college.
- **8.12** The students should not roam in corridors, or play during working hours or free classes, Instead, they should utilise the library and reading room facilities.
- **8.13** Smoking, gutka/paan chewing and ragging are strictly prohibited. Offenders are liable to face legal action.
- **8.14** Students are prohibited from forming associations/organisations and from holding functions in the college without the prior permission of the Principal.
- **8.15** Students are prohibited from organising welcome and farewell and other such functions outside college premises. Violation shall attract severe disciplinary action.
- 8.16 Any change of address must be notified to the college office immediately.
- **8.17** For details of the curriculum refer to the syllabi of the Education Board/University, as the case may be.
- **8.18** The students carry the responsibility of maintaining cleanliness on the campus. Dust bins have been provided at suitable places for this purpose. Any one found littering the college premises or spitting on the wall or causing any dirtiness will be severely penalized.
- **8.19**Use/Possession of cellphone (mobile) in the College Campus is strictly prohibited for students as per law. Student possessing cellphone in College Campus will be punished as per the Rule.
- **8.20** The Principal's decision in all matters relating to admission, administration and enforcement of discipline and general rules and special instructions mentioned in this prospectus shall be FINAL & BINDING ON ALL.
- 8.21 The entire College Campus is under the surveillance of CCTV.



SECTION: 9: FACULTY

Principal: Dr. V. G. Thakare, M. Sc., Ph.D. 9422858934 vijaygthakare@gmail.com

Junior College Supervisor: Mr. V. W. Labde, M. Sc., M.C.A., M.Phil, B.Ed. 9422856576

Junior College Supervisor: Mr. V. W. Labde, M. Sc., M.C.A., M.Phil, B.Ed. 9422856576			
Bioinformatics ————————————————————————————————————			
1. Dr. G. B. Hedawoo (Coordinator), M.Sc. Ph.D.	9420714286	drgbhedawoo@gmail.com	
Biote	echnology		
1. Dr. C.S. Ukesh (Coordinator), M.Sc. Ph.D	9421819027	cswadekar@gmail.com	
E	otany —		
Senior College			
1. Mr. B. K. Dorkar, M. Sc. (Head)	7720974954	bhukado@gmail.com	
2. Dr. G. B. Hedawoo, M. Sc., Ph. D.	9420714286	drgbhedawoo@gmail.com	
3. Dr. T. B. Wankhade, M. Sc., Ph. D. (SET)	9422838240	tusharwan@gmail.com	
4. Dr. D. V. Hande, M. Sc., Ph. D.	9422736736	dvhande@gmail.com	
5. Dr. D. D. Khedkar, M. Sc., Ph. D. (NET, SET)	9423622287	sonudin@gmail.com	
6. Dr. R.C. Maggirwar, M.Sc., M.Phil., Ph.D. (SET)	9822576066	dr.krekha@yahoo.com	
Junior College			
1. Ms. S.S. Raut, M. Sc., B.Ed.	9922311799	spatil_31@rediffmail.com	
Ch	emistry		
Senior College			
1. Dr. G. N. Chaudhari, (Professor & Head),	9423425052	cgnroa@yahoo.com	
M.Sc. Ph. D.			
2. Dr. S. S. Thakare, M.Sc., M.Phil., Ph.D.(On lien)	9422844149	sureshthakare2710@gmail.com	
3. Dr. S. K. Rithe, M.Sc. B.Ed. Ph.D.	9423648509	suhashrithe2013@gmail.com	
4. Dr. Ms. A. S. Burghate, M.Sc. M.Phil. Ph.D.	9420187553	asburghate@gmail.com	
5. Dr. P. R. Mandlik, M.Sc. B.Ed. Ph.D. (SET)	9403866611	prmandlik@yahoo.com	
6. Dr. Ms. A. B. Bodade, M.Sc., B.Ed. M.Phil. Ph.D	.9423425053	anjalibodade@rediffmail.com	
7. Mr. N. H. Bansod, M.Sc. B.Ed. (NET, GATE)	9049067697	nbansod15@gmail.com	
8. Dr. N. R. Thakare, M.Sc. Ph.D.	9403304663	tnilesh10@gmail.com	
8. Dr. N. R. Thakare, M.Sc. Ph.D. 9. Dr. P. R. Padole, M.Sc. Ph.D., B.Ed.	9403304663 9422158188	tnilesh10@gmail.com pramodpadole@gmail.com	



PROSPECTUS: 2019-20

ramakantitewad@yahoo.com

Ju	inio	r Co	lle	ae

1. Ms. K. A. Thakare, M.Sc. B.Ed.	9421042833	kanchaningole5@gmail.com
2. Dr. B. T. Dhobale, M.Sc. B.Ed., Ph.D.	9975757074	bhavanakale66@gmail.com
3. Mr. N. V. Nistane, M.Sc. B.Ed., M.Phil.	7588085916	nishantnistane@gmail.com
4. Ms. A. A. Mankar, M.Sc. B.Ed.	8237497754	gawalashlesha51@gmail.com
5. Mr. R. P. Hutke, M.Sc. B.Ed.	9423374235	ranjit.hutke@gmail.com

Computer Science

1. Dr. H.M. Deshmukh (Head),	9850141260	hemdesh2551870@gmail.com
B.Sc., P.G. Dip. (Ind.Physics), M.C.M.,	Ph.D.	

2. Mr. M. M. Bhonde, M. Sc. (Comp. Sci.), SET 9970195355 mukul15@gmail.com

Environment Science

1. Dr. Mrs. S. P. Ingole (Head), M.Sc., Ph. D., B.Ed.	7875805464	sangita_pi@rediffmail.com
2. Mr. K. J. Gawai. M.Sc., B.Ed., NET. M.Phil	9923440247	kirtidhvaj gawai@yahoo.com

Geography

Geology —

1. Dr. Ms. J. K. Kodate 9970179620 jaya.kodate@yahoo.com

1. Dr. R. V. Itewad, (Head) M.A.(Mar.), M.Phil, Ph.D. 9850326770

Languages ————

Senior College

2. Ms. P. V. Barabde, M.A. (Eng.) SET	9423621685	poonamraut15@yahoo.in
Junior College		
1. Mr. S. T. Dhote, M.A.(Eng.), B.Ed.	9423427508	suhasdhote64@gmail.com
2. Mr. V. J. Patil, M.A.(Hind), B.Ed.	9270432204	vijaysigh68@gmail.com
3. Mrs. S. G. Mohod, M.A., M.Ed.	9096761321	sarikalende27@gmail.com
4. Ms. Y.A. Deshmukh, M.A.(Mar.), M.Phil, B.Ed.	9420833070	deshmukh1yogita@gmail.com

Library _____

1. Dr. (Ms.) R. R. Khokale, M.A., B.Ed., M. Lib,Sci., Ph.D. 9730030893 revati_khokale@rediffmail.com

Mathematics —

Senior College 1. Mr. U. M. Patil (Head), M.Sc.

1. Mr. U. M. Patil (Head), M.Sc.	9420077061	umeshpatil1972@gmail.com
2. Dr. V. M. Raut, M.Sc., M.Ed., Ph.D.	9404859275	vinayraut18@gmail.com
Junior College		
1. Mrs. S. S. Kowale, M.Sc., B.Ed.	9623440795	surekhakowale@gmail.com
2. Mrs. A. P. Dharpal, M.Sc., B.Ed.	9420523343	apdharpal@gmail.com
3. Ms. D. P. Kale, M.Sc., B.Ed.	7507481735	dipalikale9983@gmail.com





-		
Mic	robiology 💳	
1. Dr. Mrs. C. S. Ukesh (Head) M.Sc., Ph.D.	9421819027	cswadekar@gmail.com
Physic	al Education	
1. Dr. S. E. Band (Head), M.A., M.P.Ed., M.Phil., Ph.D.	9922969195	sugandhband75@gmail.com
2. Ms. K. N. Watane, M.P.Ed., NET, M.Sc. Junior College	9764262415	kavgaw@gamil.com
3. Mr. V. S. Jadhav, B.P.E. M.P.Ed.	9881326143	vishawasjadhao@gmail.com
P	Physics ——	
Senior College		
1. Dr. V. B. Bhatkar (Head), M.Sc., M.Phil., Ph.D	9960120900	bhatkarvinod11@gmail.com
2. Dr. W. S. Barde, M.Sc., Ph.D.	9403054350	waman_barde@rediffmail.com
3. Dr. P.A. Nagpure, M.Sc.(SET), Ph.D.	9404376940	nagpurepa@yahoo.co.in
4. Dr. A.W. Asole, M.Sc., Ph.D., B.Ed.	9422915730	anilasole15@gmail.com
Junior College		
1. Dr. A. B. Bodade, M.Sc., B.Ed., M.Phil., Ph.D.	9326658979	archanabodade2005@gmail.cor
2. Ms. P. S. Mohod, M.Sc., B.Ed.	9011071089	poonamharne1@gmail.com
St	atistics ===	
1. Dr. S. V. Chaudhari (Head), M.Sc., Ph.D.	9422855026	svchoudhari2010@rediffmail.com
2. Mr. N.S. Makeshwar, м.Sc.	9404106306	nsmakeshwar@rediffmail.com
3. Dr. H.S. Lunge, M.Sc., M.Phil, Ph.D.	8275217293	hariharlunge@rediffmail.com
4. Dr. U.V.Kale, M.Sc., PGDCS, Ph.D.	9423424653	uvkale@rediffmail.com
	oology ===	
Senior College		
1. Dr. N. V. Bhatkar, (Head) M.Sc., Ph.D.	9975030627	bhatkarneha@hotmail.com
2. Ms. J. A. Makeshwar, M.Sc., B.Ed.	9420078423	jmakeshwar@rediffmail.com
3. Dr. Mrs. J. D. Dhote, M.Sc., Ph.D., M.A. (Socio.), M.Ed.	9405647921	jayshree.dhote@rediffmail.com
4. Dr. G. A. Wagh, м.Sc., Ph.D.	9822204070	gajuwagh252424@rediffmail.com
5. Dr. G. S. Tekade, M.Sc., B.Ed., Ph.D.	7030704135	rajshritekade50@gmail.com
Junior College		



PROSPECTUS:2019-20

■ Vocational Stream & H.S.V.C. ==

1. Mr. V. W. Labde, M.Sc.(Math.), M.C.A., M. Phil	9422856576	vwlabde@gmail.com
P.G.Dip.in Comp. Sc.		
2. Mr. K. R. Pawar, Dip. In Electronics	9922633499	kpawar379@rediffmail.com
3. Mr. A. T. Dhote, B.E. Electronics	9404073226	dhotesir@gmail.com
4. Ms. J. B. Thakare, M.Sc. (Home Sci.)	9422158944	Joytimohod65@gmail.com
5. Ms. S. P. Bhuibhar, M.Sc. (Home Sci.)	9823069978	shobhanab68@gmail.com
6. Mr. S. D. Gawande, B.E. (Civil)	9423426536	sanjaygawandesir@gmail.com
7. Mr. A. D. Tayade, B.E. (Civil)	9423126282	atulsir2007@gmail.com
8. Mr. A. H. Gawande, Dip. Extc.	9422914505	anantgawande4545@gmail.com

Administrative Staff

(Office Staff)

1. Dr. V. G. Thakare, M.Sc., Ph. D.	Principal	9422858934
2. Shri. P. R. Bhande, B.Com.	Head Clerk	9763428879
3. Shri. V. S. Bure, B.A. (Dip.in App. Software)	Jr. Steno	9765657550
4. Shri M. P. Tayade, B.A., (MS-CIT)	Senior Clerk	9763288824
5. Shri R. A. Jamanik, B.A.	Senior Clerk	9767406028
6. Shri. G. R. Malasane, H.S.S.C. (MS-CIT)	Junior Clerk	9975064887
7. Shri M. O. Wankhade, M. A.	Junior Clerk	9028661364
8. Shri. S. R. Hirde, M.A. B.Ed.	Junior Clerk	8551079898
9. Ms. V. P. Wankhade	Junior Clerk	8600789717
10. Shri S. G. Raut B.A., D/Civil	Bhandarpal/Clerk	9850024077

Contact Us

Telephone No. : 2660855

 $Website \quad : www.shivajiscamt.org/www.shivajiscamt.ac. in e-mail: shivajiscamt.office@gmail.com$

Fax No. : (0721) 2665485

For more details please contact us / link at website.

Type of Work	Contact person
Work Related to Admission / Examination UG & PG College	Shri. M. O. Wankhade
Work Related to Admission / Examination Junior College	Shri. M.P. Tayade
Fee Collection	Shri. S. R. Hirde
Scholarship & Validity	Shri. R. A. Jamnik



PROSPECTUS: 2019-20

NAAC'S MODEL STUDENT CHAPTER

A) Responsibilities of Institution towards its Students

- Communicate the goals and objectives of the institution systematically and clearly to all students.
- Offer programmes that are consistent with institutional goals and objectives.
- Offer a wide range of programmes with adequate academic flexibility.
- Use feedback from students in the inititation, review and redesign of programmes.
- Facilitate effective running of the teaching-learning programmes.
- Implement a well-conceived plan for monitoring student progress continuously.
- Ensure that the student assessment procedures and systems are reliable and valid.
- Provide clear information to the students about the admission and completion requirements for all programmes, the fee structure and refund policies, financial aid and student support services.
- Ensure sufficient and well-run support services to all students.
- Promote values, social responsibilities and good citizenary in all students.

B) Students' Responsibilites of Learning

- Appreciate the institutional goals and objectives and contribute their realisation by participating in relevant institutional activities.
- Have a clear knowledge of the programmes, admission policies, rules and regulations of the institution.
- Understand the teaching-learning strategies and evaluation systems of the institution.
- Follow the time schedules, rules and regulations of the institution.
- Undertake regular and intense study of learning materials.
- Make optimum use of the learning resources and other support services available in the institution.
- Prepare for continuous internal assignments and term-end examinations.
- Give feedback for system improvement.
- Have faith and ability to pursure lifelong learning.
- Live as worthy alumni of the institution.

[Courtesy: "NAAC" Bangalore]



Inaugural Function 'Inspire Internship Camp-2018'



Valedictory Function 'Inspire Internship Camp-2018'



Inaugural Function 'Avishkar-2018'



Teacher Co-ordinator Workshop 'Avishkar-2018'



Inauguration of Botanical Society



Workshop on 'Balance for Better' on the occasion women's day



Model Exhibition of 'Avishkar-2018'



Inauguration of Geological Wall Magazine



Inauguration of Geological Society



Intercollegiate Photography Workshop Org. by Dept. of Zoology



Rearing of Honey Bees (Apiculture)



Participants of Pedagogy Workshop



Women's Day Celebration



Celebration of Readers Day



Aptitude Test Org. by Dept. of Chemistry



"Matiche Ganpati" Abhiyan Org. by Dept. of Environmental Science



Inauguration of Physics Society



Inauguration of Wall Magzine Org. by Dept. of Environmental Science



Visit to Water Purification Plant Org. by Dept. of Microbiology



Guest Lecturer Org. by Dept. of Computer Science



Cycle Rally Org. by Dept. of Computer Science



Visit to Ratan India Power Pvt. Ltd.



Geological Exhibition



Visit to Hydrology Project Org. by Dept. of Chemistry



Silver Jubilee Celebration of Physics Dept.



Inauguration of 'Technotsav'



Zero Shadow Day Activity Org. by Dept. of Physics



'Vasundhara Festival' Participation by Dept. of Env. Sci.



'Social Awareness Programme' Org. by Dept. of Chemistry



Teaching event managment by UG students Org. by Dept. of Chemistry



"Tree Plantation" in College Campus



Tiger Day Celebration Org. by Dept. of Zoology

B. Sc. & M. Sc. Meritorious Students SGBAU Exam.-2018



Amita Jawanjal 4th Merit (B.Sc.)



Pragati Kadu 10th Merit (B.Sc.)



Mitali Ghormade 1st Merit (M.Sc.-Bio-Info)



Ujwala Pakade 1st Merit (M.Sc.-Bio-Info)



Komal Sharma 1st Merit (M.Sc.-Comp.Soft.)



Anuja Deshmukh 2nd Merit (M.Sc.-Comp.Soft.)



Mayuri Gobade 1st Merit (M.Sc.-Env.Sci.)



Komal Pathrikar 2nd Merit (M.Sc.-Bio-Info)



Sonal Barad 3rd Merit (M.Sc.-Comp.Soft.)



Kalyani Bansod 3rd Merit (M.Sc.-Env.Sci.)



Neha Khandelwal 3rd Merit (M.Sc.-Zoology)

