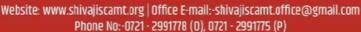Shri Shivaji Education Society, Amravati's

Shri Shivaji Science College, Amravati

NAAC: A+ Grade (CGPA 3.42), PM USha: Component-3 Grants (Strengthen College), UGC: CPE, NIRF-2022 & 2023: Rank Band 151-200, DBT: STAR College (Strengthening Component), DST: FIST, ISO: 9001-2015, SGBAU: Lead College, Career Katta: Centre of Excellence

Website: www.shivajiscamt.org | Office E-mail:-shivajiscamt.office@gmail.com
Phone No:-0721 - 2991778 (O), 0721 - 2991775 (P)

Senior College SGBAU Code : 118

Admissions Open for 2024-25

Online Registration www.shivajiscamt.ac.in

Salient Features
Curricular Aspects

B.Sc.

Fourteen Combinations (Botany, Chemistry, Computer Science, Geology, Environmental Science, Mathematics, Microbiology, Physics, Statistics, Vocational Biotechnology, Vocational Computer Application, General Computer Application, Zoology, Data Analytics)

- Proposed B.Sc. Courses from session 2024-25 -
Information Technology, Forensic Science, Data Science and Analytics, Medical Laboratory Technology

B.C.A.
(Bachelor of Computer Application)

B.B.A.
(Bachelor of Business Administration)

B.Voc. Courses (Three Years Degree Course)
1) Forensic Science   2) Data Analytics

P. G. Courses (M.Sc.)
Botany, Chemistry, Computer Software, Physics, Zoology, Bioinformatics, Environmental Science, Mathematics, Microbiology and Geo-Informatics

P.G. Diploma Courses
1) Cyber Security 2) Content Writing 3) Soil Testing 4) Data Analysis
5) Data Processing (Proposed from session 2024-25) 6) Nano Technology (Proposed from session 2024-25)

UGC Sponsored Innovative Course
• P.G. Diploma in Ground Water Exploration & Water Shed Management.

Career Oriented Program (UGC)
• Cosmetology • Clinical Laboratory Technology • Modern Horticulture & Landscaping
• Astronomy & Astrophysics • Eco-Tourism & Wild Life Photography

Research (Ph.D.) Programme
• Botany • Chemistry • Environmental Science • Geology • Mathematics
• Microbiology • Physics • Statistics • Zoology • Physical Education • Marathi

Short Term Certificate / Diploma Courses
• Medicinal Plant : Traditional Uses and Career Opportunities • Advanced Instrumentation Techniques and Their Practical Applications • Health Safety and Environmental • Cyber Forensics and Related Law • Yoga and Meditations • Observational Astronomy • Twenty Nine Add-on / Value added courses • **Career Katta: Centre of Excellence**

Infrastructural Facilities
• Separate UG /PG/Research Labs with State of the Art Facilities • Spacious Well Equipped Library Building
• Well Furnished Girls Hostel • Central Instrumentation Centre (CIC) • ICT Enabled Lecture Halls

Sports Facilities
• Basket Ball with Floodlights • Well Equipped Gym • Indoor Games Facilities
• Soft Ball & Base Ball ground with fence • Kho-Kho • Kabbadi • Cricket • Lawn Tennis
• Net Ball • Volley Ball • Hand Ball • Ball Badminton • Dodge Ball

Other Facilities
• NCC (Seperate Boys & Girls Units) • NSS • Cultural Activities & Youth Festival Participation
• NPTEL Local Chapter for SWAYAM Courses • Career Katta (Internships, Career and Placement Cell)
• Financial Assistance to Economically Weaker Students
• Sponsored Scholarships/Gold Medals to the Meritorious Students

Best Practices
• Science Innovation Activity Centre • Continuous Ambient Air Quality Monitoring Station
• Guardian Teachers Scheme • Academic Audit • Dress Code • Campus Monitoring
• Students' Representatives on Important College Committees • IQAC Newsletter • Students Development Cell

Pleasant Learning Environment
• Lush-Green Garden / Lawns • Eye Catching Landscaping • Medico-Botanical Garden

Shri. Harshvardhan P. Deshmukh
President, Shri Shivaji Education Society, Amravati

Dr. G. V. Korpe
Principal, Shri Shivaji Science College, Amravati

ADMISSION FOR ACADEMIC YEAR - 2024-25

For the Admission to

B.Sc. I / B.C.A. I / B. Voc. I / B.B.A.-I

Online Registration Process begins from - 25th May 2024.

Important Dates:

Registration Start Date of B.Sc. I & B.Voc.-I in Forensic Science

25th May 2024 - 11th June 2024 (upto 5 pm)

Display of General Merit List of Admission for B.Sc. I & B.Voc.-I - 12th June 2024

(Students Registered online up to 11th June 2024 will be considered in this Merit List)

For the Online Registration/ Application students have

to login to college website-

www.shivajiscamt.ac.in or www.shivajiscamt.org

and follow the link given on the home page

FY online registration

All the notices related to Admissions

will be available on - www.shivajiscamt.ac.in

Admission Committee:

B.Sc.- I

Dr. G. B. Hedawoo (Convener) 9420714286 | Dr. S. S. Arsad (Member) 7588804580

Dr. K. J. Gawai (Member) 9518766891 | Dr. P. D. Deshmukh (Member) 7304663303

Dr. P. A. Fartode (Member) 8999606930 | Dr. N. A. Kalambe (Member) 9881309660

Dr. S. V. Gawande (Member) 7020293862

B.Voc.- I & B.B.A.-I : Dr. P. R. Padole (Professor, Dept. of Chemistry) 9422158188

B.C.A.- I : Dr. M. M. Bhonde (Head, Dept. of Comp. Science) 9970195355

Shri. Harshvardhan P. Deshmukh	Dr. G. V. Korpe
President, Shri Shivaji Education Society, Amravati	Principal, Shri Shivaji Science College, Amravati

श्री शिवाजी विज्ञान महाविद्यालय, अमरावती
शैक्षणिक सत्र 2024-25 करीता
B.Sc.- I / B.C.A.- I/B.Voc.- I/ B.B.A.- I ची प्रवेश सूचना

दिनांक :- 25.05.2024

महाविद्यालयामध्ये **B.Sc.-I** व **B.Voc.-I (Forensic Science)** करिता प्रवेश घेवू इच्छिणाऱ्या विद्यार्थ्यांना सूचित करण्यात येते की, प्रथम वर्षाची सर्व प्रवेश प्रक्रिया ही ऑनलाईन पध्दतीने राबविण्यात येत आहे.

- महाविद्यालयाचे माहितीपत्रक www.shivajiscamt.org तसेच www.shivajiscamt.ac.in या संकेतस्थळावर उपलब्ध आहे.
- महाविद्यालयाची ऑनलाईन प्रवेश प्रक्रिया www.shivajiscamt.ac.in या संकेतस्थळावर राबविण्यात येईल.
- प्रवेशासंबंधीत सर्व सूचना www.shivajiscamt.ac.in या संकेतस्थळावर प्रसिध्द केल्या जातील.
- प्रवेशाचे वेळापत्रक लवकरच **www.shivajiscamt.ac.in** या संकेतस्थळावर प्रकाशित करण्यात येईल.
- सत्र 2024-25 मधील BCA-I व B.B.A.-I अभ्यासक्रमाकरिता प्रवेश हे तंत्रशिक्षण संचालनालय,(DTE) महाराष्ट्र राज्य यांच्या मार्गदर्शक तत्वानुसार होणार असल्याने सदर प्रवेशाबाबत विद्यार्थ्यांनी वेळोवेळी महाविद्यालयाच्य संकेतस्थळावर भेट देवून शहानिशा करावी.याबाबत येणाऱ्या संपुर्ण सुचना ह्या आपणांस संकेतस्थळावरच पाहता येतील.

शैक्षणिक सत्र 2024-25 करिता ऑनलाईन प्रक्रिया महाविद्यालयाच्या संकेतस्थळावर (**www.shivajiscamt.ac.in**) दि. 25.05.2024 पासुन सुरु होईल.
ऑनलाईन प्रवेश प्रक्रिया खालीलप्रमाणे असेल.

1. सर्व इच्छूक विद्यार्थ्यांनी shivajiscamt.ac.in या संकेतस्थळावर (website) भेट देवून प्रवेशाबाबतची प्रक्रिया माहिती करुन घ्यावी.
2. स्वतःच्या ई-मेल आयडी व मोबाइल क्रमांक वापरुन Online Registration या लिंकवर जावून Student Login मध्ये Register Now मध्ये आपला मोबाईल नंबर टाकावा व आपला स्वतःचा user Id व Password तयार करुन Register करावे. त्यानंतर हा user Id व Password वापरुन sign in करुन प्रवेशाबाबतचे आवेदनपत्र (Admission Form) संपूर्ण बिनचूक भरावा.
3. आपले आवेदनपत्र (Admission Form) ऑनलाईन प्रक्रियेद्वारे रु. 150/- नोंदणीशुल्क भरुन ऑनलाईन सबमीट करावे व त्यानंतर या आवेदन पत्राची (Admission Form) प्रिंटआउट काढून स्वतःजवळ जपून ठेवावी.
4. महाविद्यालयाच्या प्रवेश समितीने दिलेल्या वेळापत्रकानूसार आपण भरलेला ऑडमिशन फॉर्मची प्रत तसेच आवश्यक सर्व मुळ कागदपत्रासह प्रवेश समितीसमोर समुपदेशनाकरीता (प्रवेश प्रक्रियेकरीता) हजर रहावे.
5. समुपदेशनापश्चात आवश्यक प्रवेश शुल्क (Online/offline पध्दतीने) भरुन आपला प्रवेश निश्चित करावा.
6. ऑनलाईन अर्जासोबत कोणतेही कागदपत्र अपलोड (जोडण्यात) करु नये.
7. विद्यार्थ्यांच्या सोयीकरीता ऑनलाईन प्रवेश अर्ज भरण्याची सुविधा महाविद्यालयातील कमवा व शिका या योजनेअंतर्गत महाविद्यालयातच उपलब्ध करुन देण्यात आली आहे.

ऑनलाईन पध्दतीने आवेदनपत्र (Admission Form) भरतेवळी आवश्यक माहिती सोबत असावी.

1. Soft copy of passport size Photo (Max.500kb) & Signature (Max.300kb) in JPEG Format
2. आधारकार्ड क्रमांक
3. एच.एस.सी. उत्तीर्ण परिक्षेच्या गुणपत्रिका, शाळा सोडल्याचा दाखला
4. सामाजिक/आर्थिक आरक्षणाची आवश्यक कागदपत्रे

प्रवेश समिती
श्री शिवाजी विज्ञान महाविद्यालय
अमरावती

प्राचार्य
श्री शिवाजी विज्ञान महाविद्यालय
अमरावती

श्री शिवाजी विज्ञान महाविद्यालय, अमरावती.

प्रवेश सुचना 2024-2025

B.Sc.I , B.C.A. I, B.Voc. I (Forensic Sci.) & B.B.A.-I करीता

- महाविद्यालयामध्ये B.Sc. I,II,III करीता Voc. Biotechnology, Microbiology, Env. Science, Botany, Zoology, Computer Sci., Voc. Computer Application, Statistics, Maths, Chemistry, Physics, Geology & Data Analytics या विषयांमध्ये प्रवेश उपलब्ध आहेत.

- सत्र 2024-2025 करिता महाविद्यालयाची प्रवेश प्रक्रिया ऑनलाईन (Online) पध्दतीने राबविण्यात येत आहे. प्रवेशाकरिता आवेदन पत्र महाविद्यालयाच्या www.shivajiscamt.ac.in या संकेतस्थाळवरुनच करता येतील. प्रत्यक्ष आलेले आवेदनपत्र महाविद्यालयात स्विकारले जाणार नाहीत.

- B.Sc.I & B.Voc. I (Forensic Sci.) या प्रत्येक अभ्यासक्रमाकरीता वेगवेगळी नोंदणी करणे अनिवार्य आहे.

- ज्या विद्यार्थ्याना online registration करतांना अडचणी उद्भवत असतील किंवा असुविधा होत असेल अश्या विद्यार्थ्यकरीता कॉलेजमध्ये ऑनलाईन रजिस्ट्रेशन सुविधा उपलब्ध करण्यात आली आहे.

- B.Sc.I & B.Voc. I (Forensic Sci.)मध्ये प्रवेशाकरीता वर नमुद केलेल्या संकेतस्थळावर दिनांक 11.06.2024 रोजी पर्यत नोंदणी (रजीस्ट्रेशन) झालेले आवेदनपत्रच स्विकारण्यात येतील. दिलेल्या वेळेनंतर नोंदणी (रजिस्ट्रेशन) झालेल्या आवेदन पत्राचा सुरु असलेल्या प्रवेश प्रक्रियेमध्ये विचार केला जाणार नाही.

- दिनांक 11.06.2024 पर्यत रजीस्ट्रेशन झालेल्या अर्जाची सर्वसाधारण गुणवत्ता यादी व प्रवेशाचे वेळापत्रक दि.12.06.2024 रोजी दुपारनंतर महाविद्यालयाच्या www.shivajiscamt.ac.in व www.shivajiscamt.org या दोन्ही संकेतस्थळावर प्रसिध्द करण्यात येईल.

- सत्र 2024-25 करीता B.Sc.-I & B.Voc.- I (Forensic Sci.) मध्ये (सर्व गृप) सर्वसाधारण गुणवत्ता यादीप्रमाणे प्रवेश देण्यात येतील.

- गुणवत्ता यादीमध्ये नमुद असलेल्या विद्यार्थ्यांनी दिलेल्या वेळेतच आपला प्रवेश निश्चित करणे बंधनकारक राहील. महाविद्यालयात उपलब्ध असलेल्या प्रवेश क्षमतेनूसार विद्यार्थ्यांना गुणानुक्रमे प्रवेश देण्यात येतील. दिलेल्या वेळेनंतर आलेल्या विद्यार्थ्यांचा प्रवेशाकरीता विचार केल्या जाणार नाही.

- सत्र 2024-25 मधिल BCA-I व B.B.A.-I अभ्यासक्रमाकरिता प्रवेश हे तंत्रशिक्षण संचालनालय, (DTE) महाराष्ट्र राज्य, यांच्या मार्गदर्शक तत्वानुसार होणार असल्याने सदर प्रवेशाबाबत विद्यार्थ्यांनी वेळोवेळी महाविद्यालयाच्य संकेतस्थळावर भेट देवून शहानिशा करावी.याबाबत येणाया संपुर्ण सुचना ह्या आपणांस संकेतस्थळावरच पाहता येतील.

- वरील संकेतस्थळावरुन ऑनलाईन रजीस्ट्रेशन केलेल्या अर्जाची (हार्ड कॉपी)डाऊनलोड केलेली प्रत व प्रवेशासबंधिच्या सर्व कागदपत्रांचे दोन झेरॉक्स संच,दोन पासपोर्ट फोटो व मुळ प्रमाणपत्रे, प्रवेश घेतेवेळी सोबत आणणे अनिवार्य आहे.

- महाविद्यालयाने विहित करुन दिलेले प्रवेश शुल्क भरल्याशिवाय प्रवेश निश्चित केल्या जाणार नाही.

- ऑनलाईन प्रवेश अर्जिमध्ये त्रुटी किंवा चुक आढळल्यास प्रवेश अर्ज रद्द समजण्यात येईल.

- महाविद्यालयामध्ये मुलींसाठी वसतीगृहाची सोय उपलब्ध आहे. (वसतीगृहातील प्रवेश उपलब्ध जागांवर अवलंबून राहतील.)

दि. 25.05.2024

Shri Shivaji Science College, Amravati

Admission Criteria for the UG Courses from the
Academic Session: 2024-25

Section – 3: Senior College (Under Graduate) Wing

From the **Academic Session: 2024-2025**, all **UG** (B.Sc./BCA/BBA/B.Voc.) **First Year admissions**, along with the monitoring of Teaching, Learning, and Evaluation processes, will be governed by the State Government's directions under the **NEP-2020 guidelines**.

The syllabus and implementation scheme, as adopted, are based on the report approved by the Faculties in their meeting on April 22, 2024, and the Academic Council under section 12(7).

Appendix 1: List of Major Disciplines/Subjects in the Faculty of Science & Technology (Science Group) and the eligibility criterion:

Group-1:

3.1 Subjects available- Major and Minor as per NEP-2020:

Eligibility for the B.Sc. First-year admission for the combination of the following subjects:

Students passing the HSSC Examination with Physics, Chemistry, and Mathematics
<div align="center">OR</div>
Students passing the HSSC Examination offering Vocational stream with Mathematics
<div align="center">OR</div>
Students passing the HSSC examination (M.C.V.C. stream) with technical trades like Engineering and Technology Group.

1. Students shall offer the Following Subject-1 (Major) and Corresponding Subject-2 (Minor) subjects –

Subject-1 (**Major** / Minor) **Available** (**Note:** Students should choose any one subject from the following subjects)	Subject-2 (**Minor** / Major) **Available** (**Note:** Students should choose any one subject from the following subjects apart from the subject selected from the list of Subject-1, i.e. Major)
Chemistry, Computer Application (General)*, Computer Application (Vocational)*, Computer Science, Data Analytics*, Geology, Mathematics, Physics, Statistics.	Chemistry, Computer Application (General)*, Computer Application (Vocational)*, Computer Science, Geology, Mathematics, Physics, Statistics.

Group-2:

3.2 Subjects available- Major and Minor as per NEP-2020:

Eligibility for the B.Sc. First-year admission for the combination of the following subjects:

Students passing the HSSC Examination with Physics, Chemistry, and Biology

OR

Students passing the HSSC Examination (M.C.V.C. stream) with technical trades like Para Medical Group, Agricultural Group, and Fisheries Group.

1. Students shall offer the Following Subject-1 (Major) and Corresponding Subject-2 (Minor) subjects –

Subject-1 (**Major** / Minor**) Available** (**Note:** Students should choose any one subject from the following subjects)	Subject-2 (**Minor** / Major**) Available** (**Note:** Students should choose any one subject from the following subjects apart from the subject selected from the list of Subject-1)
Biotechnology*, Botany, Chemistry, Environmental Science, Geology, Microbiology, Zoology.	Biotechnology*, Botany, Chemistry, Environmental Science, Geology, Microbiology, Zoology.

Total No. of Seats Available for Group-1 & Group-2 = 420 (For Grant-in-aid basis) & **Total No. of Seats Available for Group-1 (Data Analytics*) = 100**

* Indicates **non-grant basis** subject.

Note:

(1) Admission is as per the reservation policy of the Government.

(2) Two combinations of subjects are allotted to the students as per the merit list and availability of the subjects at the actual time of admission despite the subject combination mentioned in the application form by the applicant.

(3) In addition to the above two combinations of subjects (Group of two subjects), as per the Resolution of SGB Amravati University by the Hon'ble VC vide Sec 12 (7) of the MPU 2016 and Direction/Ordinance as approved by the Faculties in its meetings dated 22.4.2024, Academic Council under section 12(7), the students should select the subjects and activities like; Internship / Co-curricular /Community Engagement, etc. from each vertical as applicable to earn the corresponding **Mandatory Credits** for completion of the level. (Ref: **Table 2; Page No. A-1655 & A-1656**)

(4) The student shall finalize his/her choice of selecting **One subject as a Major** and **another as a Minor** out of the group of two (Major/Minor OR Minor/Major) subjects chosen at the time of admission; after the Second semester. The Major & Minor so finalized shall remain the same till the end of the Sixth Semester.

Group-3:

Admission Criteria for Non-Grant Courses (Self Finance Courses) :

Name of The Course	Sanctioned Intake	Eligibility
Bachelor of Computer Application (**BCA**) [BCA Major I (107) & BCA Major II (108)]	180	Students passing the HSSC Examination in the Science stream with Mathematics **OR** Students passing the HSSC Examination offering Vocational stream with Mathematics **OR** Students passing three years Diploma courses in Electronics and Computer Engineering or +2 level minimum competency vocational courses in Electronics Technology.
Bachelor of Business Administration (**BBA**) [Business Gimmicks (402) & Business Analytics (403)]	120	Any H.S.S.C. or H.S.S.C. Vocational Passed Out Student. **OR** Students who have completed NSQF course level 4.0 from the Qualification Pack (QP) relevant / allied to Major. **OR** Students who have completed the prerequisite (Foundational Course) with Course code 100-199 of National Credit Framework (NCrF) relevant / allied to Major.
B. Voc. in **Forensic Science**	50	Students having passed the HSSC Examination with Chemistry as one subject.
B. Voc.in **Data Analytics**	50	Students having passed the HSSC Examination with Mathematics as one subject.

Important Note: In addition to the eligibility tabulated above, the following students will also be eligible for admission to B.Sc./ B.C.A.

(i) Student who has completed NSQF course level 4.0 from the Qualification Pack (QP) relevant or allied to the Major Discipline / Subject in which he/she desires to seek admission.

OR

(ii) Student who has completed the prerequisite (bridge course) with the prescribed Course Code of National Credit Framework (NCrF) relevant or allied to the Major Discipline / Subject in which he/she desires to seek admission.

– – –*****– – –

Shri Shivaji Science College, Amravati

Admission Criteria for the UG (B.Sc.) Courses from the
Academic Session: 2024-25

Appendix 1: List of Major Disciplines/Subjects in the Faculty of Science & Technology (Science Group) and the eligibility criterion:

Group-1:

3.1 Subjects available Major and Minor as per NEP-2020:

Eligibility for the B.Sc. First-year admission for the combination of the following subjects:

Students passing the HSSC Examination with Physics, Chemistry, and **Mathematics**

OR

Students passing the HSSC Examination offering Vocational stream with **Mathematics**

OR

Students passing the HSSC examination (M.C.V.C. stream) with technical trades like Engineering and Technology Group.

1. **Students shall offer the Following Subject-1 (Major /** Minor**) and Corresponding Subject-2 (Minor /** Major**) subjects :**

Subject-1 (Major / Minor**) Available** (**Note:** Students should choose any one subject from the following subjects)	**Subject-2 (Minor /** Major**) Available** (**Note:** Students should choose any one subject from the following subjects apart from the subject selected from the list of Subject-1 i.e. Major)
Chemistry, Computer Application (General)*, Computer Application (Vocational)*, Computer Science, Data Analytics*, Geology, Mathematics, Physics, Statistics.	Chemistry, Computer Application (General)*, Computer Application (Vocational)*, Computer Science, Geology, Mathematics, Physics, Statistics.

Students should select the Two subjects' combination	Preference-1	Preference-2	Preference-3
Subject-1 (Major)			
Subject-2 (Minor)			

Group-2:

3.2 Subjects available- Major and Minor as per NEP-2020:

Eligibility for the B.Sc. First-year admission for the combination of the following subjects:

Students passing the HSSC Examination with Physics, Chemistry, and **Biology**

<div align="center">

OR

</div>

Students passing the HSSC Examination (M.C.V.C. stream) with technical trades like Para Medical Group, Agricultural Group, and Fisheries Group.

1. **Students shall offer the Following Subject-1 (Major /** Minor**) and Corresponding Subject-2 (Minor /** Major**) subjects –**

Subject-1 (Major / Minor) Available (Note: Students should choose any one subject from the following subjects)	Subject-2 (Minor / Major) Available (Note: Students should choose any one subject from the following subjects apart from the subject selected from the list of Subject-1 i.e. Major)
Biotechnology*, Botany, Chemistry, Environmental Science, Geology, Microbiology, Zoology.	Biotechnology*, Botany, Chemistry, Environmental Science, Geology, Microbiology, Zoology.

Students should select the Two subjects' combination	Preference-1	Preference-2	Preference-3
Subject-1 (Major)			
Subject-2 (Minor)			