

SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SHRI SHIVAJI SCIENCE COLLEGE, AMRAVATI

Shivaji Nagar, Morshi Road, Amravati - 444603 India

NAAC: A+ Grade; **NIRF 2025:** Rank 93rd (AIR) & 3rd (MS);
UGC: CPE; **PM-USHA:** Compo.3 Grant for College Strengthening;
DBT: STAR College Program Strength Compo. (UG Focus); **DBT:** BUILDER L-1 (PG&Res. Focus)
ISO: 9001-2015; **DST:** FIST; **SGBAU:** Lead College; **Career Katta:** Centre of Excellence

RECRUITMENT ADVERTISEMENT

Advertisement No.: SSSC/DBT-BUILDER/01/2026

Date: 24/08/2026

Applications are invited from eligible candidates for the following temporary project positions under the Department of Biotechnology (DBT), Government of India sponsored project: **“DBT-BUILDER Shri Shivaji Centre for Interdisciplinary Life Science Programme for Advance Research and Education (Level I)”**

DBT Administrative Order No. BT/INF/22/SP71447/2026 dated 17/08/2026

Post	No. of Posts	Essential Qualification	Upper Age Limit	Emoluments
Senior Project Associate	01	Master's Degree in Natural/Agricultural Sciences/MVSc or Bachelor's Degree in Engineering/Technology/Medicine with 4 years' R&D experience; OR Doctoral Degree in Science/Engineering/Technology/Pharma/MD/MS	40 years	₹42,000/- + 18% HRA p.m.
Lab Assistant	03	B.Sc. or 3-year Diploma in Engineering & Technology	50 years	₹20,000/- + 18% HRA p.m.*

* 15% increment for 3 years of experience, subject to the applicable sanctioned provisions.

Interested and eligible candidates should submit their application in the prescribed format along with detailed CV and supporting documents to: **Email: sscbotany@gmail.com**

Last date for submission of application: **14th September, 2026**

The detailed advertisement, eligibility conditions, application format and other terms and conditions are available on the College website: www.shivajiscamt.org.

The undersigned reserves the right to cancel, in whole or in part this advertisement, without assigning any reason thereof.

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

Dr. D. D. Khedkar
Programme Coordinator,
DBT-BUILDER
Shri Shivaji Science College,
Amravati

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

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RECRUITMENT FOR RESEARCH PERSONNEL

Under DBT-BUILDER Sponsored Programme
DBT-BUILDER Shri Shivaji Centre for Interdisciplinary Life Science Programme for
Advance Research and Education (Level I)

Shri Shivaji Science College, Amravati invites applications from eligible and motivated candidates for engagement of research personnel on a purely temporary project basis under the Department of Biotechnology (DBT), Government of India sponsored DBT-BUILDER Level I Programme.

The programme has a duration of five years and aims to strengthen interdisciplinary Life Science research, postgraduate education, advanced laboratory infrastructure, experiential learning and research capacity at the College. The programme involves the PG departments of Botany, Bioinformatics, Environmental Science, Microbiology and Zoology, with interdisciplinary collaboration with Chemistry, Physics and Geoinformatics.

DETAILS OF POSITIONS:

Position	No. of Posts	Basic
Senior Project Associate	01	₹42,000 + 18% HRA
Lab Assistant	03	₹20,000+ 18% HRA

ESSENTIAL QUALIFICATION & AGE LIMIT:

1. Senior Project Associate — 01 Post

Essential Qualification:

Either:

(i) Master's Degree in Natural or Agricultural Sciences / MVSc, or Bachelor's Degree in Engineering or Technology or Medicine from a recognized University/Institution or equivalent;

AND

(ii) Four years' experience in Research and Development in Industrial and Academic Institutions or Science & Technology Organisations and Scientific activities and services;

OR

Doctoral Degree in Science / Engineering / Technology / Pharma / MD / MS from a recognized University/Institution or equivalent.

Upper Age Limit: 40 years

2. Lab Assistant — 03 Posts

Essential Qualification:

B.Sc. / 3 years Diploma in Engineering & Technology from a recognized University/Institution or equivalent.

Upper Age Limit: 50 years

DESIRABLE QUALIFICATION:

1. RESEARCH ASSOCIATE:

Research Area: The Research Associate will support coordination and implementation of the DBT-BUILDER research programme and interdisciplinary research activities.

The major research thrusts include:

Plant Bioactives & Cancer Biology: Process development for purification of industrially significant plant bioactive constituents, their characterization and derivative designing to enhance anticancer and antimicrobial efficacy.

The work integrates **Botany, Bioinformatics, Microbiology, Chemistry and Environmental Science**, with advanced approaches including phytochemistry, molecular biology, computational molecular design and biological evaluation.

Research experience in areas relevant to the proposed DBT-BUILDER research programme, particularly phytochemistry, molecular biology, bioinformatics, microbiology, biotechnology, analytical techniques or related interdisciplinary Life Sciences.

2. LAB ASSISTANT

The three Lab Assistants will be associated with the three interdisciplinary research groups proposed under DBT-BUILDER.

1. Research Group I — Botany: 01 Lab Assistant

Broad Research Theme: Plant bioactive compounds, purification, characterization, molecular design and evaluation of anticancer/antimicrobial potential.

Participating disciplines: Botany, Bioinformatics, Microbiology, Chemistry and Environmental Science.

2. Research Group II — Environmental Science: 01 Lab Assistant

Broad Research Theme: Geo-environmental assessment, air and water quality monitoring, IoT-based environmental sensing, microbiological analysis, GIS and predictive environmental modelling.

Participating disciplines: Environmental Science, Microbiology, Zoology and Geology.

3. Research Group III — Zoology: 01 Lab Assistant

Broad Research Theme: Riverine biodiversity assessment, molecular systematics, ecological health assessment, biodiversity mapping and conservation planning.

Participating disciplines: Zoology, Botany, Environmental Science, Microbiology and Geology.

TENURE:

The positions are **purely temporary and project-specific** and will be governed by the duration, terms and conditions of the DBT-BUILDER programme.

The engagement will be subject to **satisfactory performance and continuation of the project/funding**.

The appointment shall be **co-terminus with the project** and will not confer any right or claim for regular appointment in Shri Shivaji Science College, Amravati or the funding agency.

HOW TO APPLY:

Eligible candidates should submit their application in the prescribed format along with:

1. Updated Curriculum Vitae/Biodata
2. Educational qualification certificates and mark sheets
3. Experience certificate, wherever applicable
4. Research publications, if any
5. Valid category certificate, wherever applicable
6. Proof of date of birth
7. Any other supporting documents relevant to the post.

Application Mode:

Applications should be submitted by email in PDF format to: sscbotany@gmail.com

Subject line: Application for Research Associate / Lab Assistant – DBT-BUILDER

Last date for submission: 14th September, 2026

Shortlisted candidates will be informed through **email/College website** regarding the further selection process.

GENERAL INFORMATION:

1. The appointment is purely temporary and project-specific.
2. The appointment will automatically cease upon termination/completion of the project or withdrawal/non-availability of project funding.
3. The selected candidate shall have no claim for absorption or regular appointment in the College or funding agency.
4. The prescribed qualification is the minimum eligibility requirement; possession of the minimum qualification does not guarantee selection.
5. The Screening/Selection Committee may shortlist candidates based on qualification, research experience, publications, expertise and relevance to the proposed research programme.
6. Candidates should mention all relevant qualifications, research experience, publications and technical skills in their CV.
7. Candidates may be required to appear for an interview/presentation/skill assessment as decided by the competent authority.
8. No TA/DA shall ordinarily be admissible for appearing for the selection process.
9. Selected candidates will be required to join immediately or within the period specified in the appointment order.
10. Candidates shall be responsible for the authenticity of information and documents submitted.
11. If any information furnished by a candidate is subsequently found to be false or incorrect, the candidature/appointment shall be liable to cancellation/termination.
12. The selected candidates shall work under the supervision of the concerned Research Group Leader/Programme Coordinator and undertake interdisciplinary research activities assigned under the DBT-BUILDER programme.
13. Canvassing in any form will lead to disqualification.
14. The decision of the competent authority regarding shortlisting and selection shall be final.

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