



**MAHARASHTRA EDUCATION SOCIETY'S
ABASAHEB GARWARE COLLEGE
AUTONOMOUS**

NAAC Re-accredited 'A' Grade - (3rd Cycle)
Best College Award by Savitribai Phule Pune University



Department Of Chemistry
Admissions open for
B.Sc. Chemistry
M.Sc. Organic Chemistry
M.Sc. Analytical Chemistry
M.Sc. Nanoscience and Nanotechnology



*** Student Activities ***

Registration links for admission

B.Sc.

<https://forms.gle/L6Uxyh2Hh1i62cm49>

M.Sc. (Organic and Analytical Chemistry)

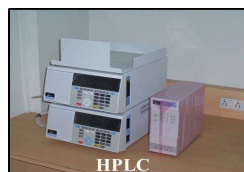
<https://enrollonline.co.in/Registration/Apply/AGCP>

M.Sc. (Nanoscience and Nanotechnology)

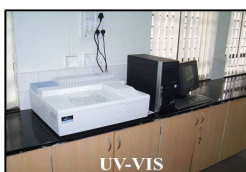
<https://rb.gy/ky1d7u>

For detailed information visit College website

<https://garwarecollege.mespune.in/admission-notice-2024-25/>



HPLC



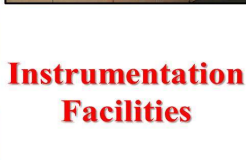
UV-VIS



FT-IR



GC

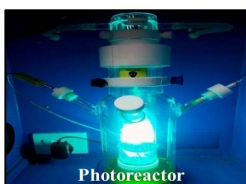


XRD

**Instrumentation
Facilities**



Fume Hood



Photoreactor



Spin Coater

*** 100 % Placement Assurance at MES AGC ***

Our Top Recruiters

- * Hikal
- * Lupin
- * Aurigene
- * Syngenta
- * Innovasynth
- * Sciedge

Future Scope for Career in Chemistry

- Academic-Asst. Prof., Subject matter expert
- Industry-Pharmaceutical, chemical, paint, polymer
- Research- Scientist, Patent officer,
- Govt. Jobs-Food inspector, geochemist, FSSAI, Forensic science labs,
- Start ups, Entrepreneurs

Scholarships

- Post metric scholarship for SC/ST
- RSMS
- Syngenta Fellowship
- Other scholarships offered by Government and SPPU

Contact us saw.agc@mespune.in

For any queries Whatsapp only on following numbers

B.Sc. 9403937442/9765939988/9420747263 M.Sc. NSNT 9422316895
M.Sc. Organic Chemistry-9822395967 M.Sc. Analytical Chemistry-9765810554

Maharashtra Education Society's
Abasaheb Garware College (Autonomous)

Karve Road, Pune - 411 004

Department of Chemistry

M.Sc. in Nanoscience and Nanotechnology

ADMISSIONS OPEN FOR 2024-25

Eligibility : BSc form Any Branch

- ✓ Highly skilled faculties
- ✓ MoU with reputed industries and Institutions/ exchange program,
- ✓ Field project/Research project in National Institutes like IISER, NCL, IIT.
- ✓ Skill development in nano manufacturing integrated with high end applications.
- ✓ Opportunities to work in abroad countries like USA, south Korea, UK, Japan, Taiwan,
- ✓ Live sessions by industry experts and Industrial Intrapreneurship

Contact details : saw.agc@mespune.in
(WhatsApp)9422316895

Visit us: <https://garwarecollege.mespune.in>



Link for online application cum merit form:

<https://forms.gle/TbbSuVFZUQWNACb46>



Maharashtra Education Society's
Abasaheb Garware College
(Autonomous)

NAAC Re-Accredited "A" grade
Best College Award by SPPU

Department of Chemistry

Established in 1945

Admission 2024-25

As per

National Education Policy 2020

➤ **F.Y.B.Sc. Chemistry**

We teach you to dream and work hard to make it a reality !!!

CONTACT US

9422316895

Prof. (Dr.) Shobha A. Waghmode



Department of Chemistry,
Abasaheb Garware College,
Pune-04

<https://garwarecollege.mespune.in/>

Google form link:

About College:

- A place with unique achievements Abasaheb Garware College has been reaccredited for fourth cycles and awarded 'A' grade by NAAC.
- AGC has a tradition of excellence in academics, sports and performing arts.
- Students converting their knowledge of science and technology into million dollar enterprise and many others leading and pioneering in various facets of life.

About Department:

- We have research facility with well equipped laboratories for all kind of hands on training in chemistry including, Nanomaterial synthesis, Organic synthesis, photo catalysis, Natural products, Bioinorganic and Biochemistry work etc.
- The department has DST-Fist sponsored equipment set up with CPDAT (Centre for Product Development and Analytical Testing) which is attracting attention to the students and collaborators.
- The department is always enthusiastic in conducting various activities and courses for the students to keep update of advancement in Chemistry.
- All students thereby get full opportunity to participate in co-curricular, extra-curricular and social outreach activities leading to a holistic personality development.
- we have well qualified, experience and research oriented staff
- We believe in Knowledge based learning

What we offer ?

Certificate Courses

- ✓ Summer Internship Programme in Nanotechnology
- ✓ Isolation and Synthesis of Flavours and Fragrances
- ✓ Scientific Writing and Science Communication
- ✓ Water: The Elixir of Life
- ✓ Advanced Instrumentation
- ✓ Skill Development For Employment and Entrepreneurship in Chemistry
- ✓ Crash Course - IIT-JAM and M.Sc. in Chemistry Entrance Examination
- ✓ Start up and entrepreneurship
- ✓ Intellectual property right

Skill Development Programs

- ✓ Industrial Visits and Industrial Training
- ✓ Summer Training for graduate Students
- ✓ Research Projects and Consultancy Services
- ✓ Hands on training workshops
- ✓ Induction program for new entrants

Association of Chemistry Students

- ✓ M. J. Pujari Lecture Competition
- ✓ Late Sachin Bauskar Memorial Lecture
- ✓ Quiz Competition
- ✓ Mendeleev Poster Competition
- ✓ Interaction with Scientists
- ✓ Guest lecture
- ✓ Covalence
- ✓ Cultural program
- ✓ Environmental Field Visit

Salient Feature

- ✓ DST FIST sponsored department
- ✓ STAR DBT department
- ✓ 100% placement
- ✓ MOU with industries and international research center
- ✓ Ph.D. research center
- ✓ Student research project
- ✓ Departmental library
- ✓ Saturday meet

Faculty

- ❖ Prof.(Dr.) Shobha A. Waghmode, (Head, Department of Chemistry)
- ❖ Prof.(Dr.) Pramod D. Sonawane, (Vice-Principal, Coordinator - IQAC)
- ❖ Prof.(Dr.) Varsha S. Honmore
- ❖ Dr. Sujata M. Kasabe, (CDC Member)
- ❖ Dr. Dilip B. Satpute, (CDC Member)
- ❖ Mr. Sagar N. Dakhane
- ❖ Prof.(Dr.) Vidya K. Kalyankar
- ❖ Prof.(Dr.) Hari R. Pawar
- ❖ Dr. Vijay M. Kasture
- ❖ Dr. Surabhi N. Shintre
- ❖ Dr. Preeti S. Kulkarni
- ❖ Mrs. Gauri A. Bandal
- ❖ Dr. Nitin H. Kolhe
- ❖ Dr. Sanjay S. Gaikwad
- ❖ Dr. Anup N. Kate
- ❖ Prof.Madhura Walujkar
- ❖ Dr. Ashvini Alegaokar
- ❖ Dr. Vidya Katkar