# JSS MAHAVIDYAPEETHA JSS COLLEGE FOR WOMEN (AUTONOMOUS)

SARASWATHIPURAM, MYSURU

( An Autonomous college of University of Mysore Re-Accredited by NAAC at 'A' grade with a CGPA of 3.07) Ph No: 0821-2548239, Principal: 2548383, Fax: 2548240, Email: jsscw.principal@gmail.com, website: http://www.jsscw.in







# **Admissions Open for 2022-23 PROGRAMME: M.Sc. CHEMISTRY** 2 Years /4 Semesters (CBCS-CAGP)

#### **ADMISSIONS**

- 1) 50% seats of the total intake for M.Sc. Chemistry Programme of the College will be filled-up by University of Mysore through Centralized Admission Cell as per University regulations.
- ii) Remaining 50% seats will be filled-up by the College under College Quota.

# **ADMISSION REQUIREMENT**

B.Sc. with Chemistry as a Major / Optional subject and must have obtained a minimum of 45% (40% in case of SC / ST and Category-I) of marks in cognate / optional subjects put together from all the years of the examination of the course. The candidate must have studied Mathematics as one of the optional subjects in the Two Year PUC or equivalent.

# **HOW TO APPLY FOR ENTRANCE EXAMINATION**

Candidates seeking seat through Centralized Admission Cell of Physical Chemistry Laboratory University of Mysore for the College and also under college quota should compulsorily apply and appear for entrance examination conducted as per notification issued by the University of Mysore.

#### SUBMISSION OF APPLICATION

- The prospectus and application form can be obtained either in person from the college office on payment of Rs: 200/- or through post by sending DD for Rs. 250/- in favor of principal, JSS College for Women, Saraswathipuram, Mysuru -570 009 and filled in application form submitted to the college along with entrance examination marks as per the University/ College notification.
- Application may also be downloaded from the college website and filled in application form submitted to the college along with entrance examination marks and DD for Rs. 200/- in favor of principal, JSS College for Women, Saraswathipuram, Mysuru -570 009.







Organic Chemistry Laboratory



Inorganic Chemistry Laboratory

## **ABOUT THE COLLEGE**

Located in the heart of Mysore, the college has been a premier institute of higher education in the city, ever since its establishment in 1970. The college has been imparting quality education to all sections of society, especially the weaker and deprived. The college has excellent infrastructural facility with well equipped, spacious and well lit classrooms, multimedia facilities and well stacked library. In recognition of the quality of education being disseminated by the institution, the NAAC has re-accredited the college with 'A' grade with a CGPA of 3.07. The college is rewarded with Autonomous status to evolve and execute progressive pedagogy, both at undergraduate and post graduate levels. The college offers UG courses with different combinations in four streams (Arts, Science, Commerce and Management) and three P.G courses (M.Sc. in Chemistry, M.A in Economics and M.Com.)

## **ABOUT THE CHEMISTRY DEPARTMENT**

The Post Graduate Department was set up in 2016 to offer M.Sc. in Chemistry. The PG department has experienced and qualified faculties. The Department has Analytical/Physical, Inorganic, Organic laboratories with suitable equipment for both higher studies and Research. The Department has access to Central Library with INFLIBNET facility. The Department regularly organizes Seminars, Conferences and Workshops on current topics and has MoU with Research Institutes and Industries. Department is recognized as a Research Centre.

#### **COURSE CONTENT**

- Analytical Chemistry
- Inorganic Chemistry
- Organic Chemistry
- Physical Chemistry
- Spectroscopy

#### **SALIENT FEATURES**

- Qualified and experienced staff
- Well equipped Laboratories
- Periodic seminars, conferences and workshops on current topics
- Green and smart campus
- Central Library with INFLIBNET facility
- Seminar halls and class rooms with multimedia facility
- Career guidance and Central Placement Cell
- Well furnished hostel facility for women with 24/7 security

#### **BENCHMARK RANKING**

- 5<sup>th</sup> rank in state & 25<sup>th</sup> rank at national level- awarded by Education World Magazine
- Gold Rating by QS-I Guage awarded in the year 2020
- NAAC 'A' grade with CGPA 3.07
- The only college under the University of Mysore, recognized by UGC-Paramarsh Scheme for special grants.

#### **CAMPUS PLACEMENT**

The College interacts with reputed industries & research organizations to provide placement to graduates of M.Sc. Chemistry.

For further details Contact: Dr. E. Viiava Sekhar

HoD of PG Chemistry

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Dr. H.B.Suresh

**Principal** 

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OTHER PG PROGRAMMES OFFERED BY THE COLLEGE: M.Com & M.A in Economics