



S.I.W.S.
**N.R. Swamy College of Commerce & Economics &
Smt. Thirumalai College of Science**
Plot No. 337, Major R. Parameshwaran Marg, Sewree – Wadala Estate,
Wadala, Mumbai – 400 031.

CHEMISTRY DEPARTMENT
Report for the Academic Year 2019-2020

Department of Chemistry ensures to actively involve students in various co-curricular activities other than academics for their overall development. This year too, the students enthusiastically participated in several workshops, aptitude tests, inter-collegiate & intra-collegiate events, industrial visit etc.

The details of the events are tabulated below:

Sr. No	Event	Date	Venue	No. of student Participants
1.	36 th Aptitude test in Chemistry conducted by Indian Chemical Society(Mumbai)	15 th September 2019	Ruia College	T.Y.B.Sc.-16 S.Y.B.Sc.- 12
2.	Rasashastra 2019	December 18, 2020	S.I.W.S	31 participants from various colleges of Mumbai viz. Sophia, M.D., Acharya Marathe, Khalsa , S.I.E.S., Gurunanak.
3.	Industrial Visit	30 th & 31 st January, 2020	Sula Vines, Yusufi Paints & Packaging Industries, Garlic Peeling, Ginger & Garlic paste processing unit. Igatpuri , Nashik	T.Y.B.Sc.-26
4.	CONTECH Test conducted by Indian Chemical Society	January 31, 2020	S.I.W.S.	All FY, SY & TY students- 26



5.	A visit to Nehru Planetarium	November 25, 2019	Nehru Planetarium, Worli , Mumbai	T.Y.B.Sc.-22
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Students are also encouraged to participate in events organized by various city colleges.

Event	Date	Venue	No. of participants	Prizes
Workshop on 'Microscale Techniques in Chemistry'	December 11, 2019 (TY Asrar)	Gurunak college of Arts, Commerce & Science, G.T.B. Nagar, Mumbai	T.Y.B.Sc.-07	-
Intercollegiate poster competition	December 11, 2019 Saniya A., Ghriti Sharma, Shradha Pednekar, Aarti Sonavane	Maharashtra College of Arts, Science & Commerce. Mumbai-400008	F.Y.B.Sc.-04	3 rd Prize -01
Chem Eminence	January 18, 2020	M.D. College, Parel , Mumbai-400	F.Y.B.Sc.-03	Consolation prize
Chemoscope	February 1,2020	Sophia College, Bhulabhai Desai Road, Mumbai-400026	S.Y.B.Sc.- 4	-
	January 2, 2020	Ruia College, Matunga, Mumbai	T.Y.B.Sc.-1	-

Staff Achievements

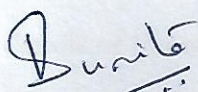
- As an added feather to the Chemistry diadem; Dr. Asha Mathew, faculty of Chemistry Department, has been granted recognition as a **Ph.D. guide** in the subject of Chemistry by the University of Mumbai with effect from December 5, 2019.
- Presentations** - Dr. Tanuja P. Parulekar , faculty of Chemistry, participated & presented a Poster entitled '**Teaching and Learning – Introducing a Student Centric Approach**' in the National Conference on New Dimensions in Chemistry and Chemistry Education & National Convention of Chemistry Teachers (NCCT-19) jointly organized by Department of Chemistry, Sant Gadge Baba Amravati University, Amravati and Association of Chemistry Teachers (ACT),(TIFR), Mumbai, 5th to 7th December 2019.



WEBINARS

During the **Covid -19** pandemic teachers were involved in attending several webinars (Workshops, Seminars, Conferences) to upgrade their knowledge. The department organized Webinar on:

Sr. No.	EVENT	DATE	Platform
1)	Yoga for beginners	7 th May -13 th May 2020	Zoom



Dr. Sunita D. Shirvalkar
Head, Department of Chemistry



Dr. Usha S. Iyer
Principal

PRINCIPAL
S.I.W.S. N.R. Swamy College of
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Date: September 21, 2020