

S.I.E.S COLLEGE OF ARTS, SCIENCE & COMMERCE
SION (WEST), MUMBAI – 400 022.

We are pleased to inform you that the department of Chemistry of our college is organising CHEM – SKIT / CHEM – SPEAK 2010 : “INTERCOLLEGIATE COMPETITIONS” for F.Y, S.Y & T.Y.B.Sc. (Chemistry) students on Thursday, 26th August 2010 in our college. The theme of the competition will be “ CHEMISTRY – OUR LIFE, OUR FUTURE ” in keeping with ‘2011’ being declared as *International year of Chemistry*.

The competitions include two events:

- ❖ Chem – Skit
- ❖ Chem – Speak

General Details as follows:

1. Registration Fees - Rs.50/- per participant for (chem-speak) and Rs.25/- per participant for (chem-skit).
2. The Registration Fees to be paid along with the registration form. Last date for submission of forms is 10th August 2010.
3. Separate forms should be submitted for each event.
4. Winners will be awarded prizes and all the participants will be given the certificates of participation. We would appreciate the participation of your students in all the events.

Kindly send the duly filled registration form along with registration fees on or before 10/08/2010. Please find enclosed herewith a copy of registration form.

With regards.

Head of the Chemistry Dept.

P.S. Please use xerox copies of registration form for each entry.

For further details please contact **Shri. Shabbir Bohra-9322264526,**

Mrs. Preeti V.K. Jain-9869483163, Dr. Leena Rao- 28847918,

Mrs. Gayatri Sehgal- 9820724110,

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Fax: 2409 6633.

Email ID: sieschem@rediffmail.com

Details of Chem – Skit

Chem – Skit can be based on any one of the following: -

1. Acid rain.
2. Renewable energy sources.
3. Viewing the world through green eyes.
4. Wonders of chemistry.

The field of science chosen for the skit should have a relevance to chemistry. Credit will be given for creativity in the script as well as presentation.

Rules: -

- ❖ Each college team can send a maximum of **ten** Participants per skit.
- ❖ The team leader can sign the registration form on behalf of all team mates. But all the names should be given below with class, division, roll no. An extra sheet could be attached for the same along with the registration form.
- ❖ Time limit is 10 minutes for chem – skit.
- ❖ Required props and costumes must be brought by participants.
- ❖ 'The judges' decision will be final and binding.

Details of Chem – Speak:

Topics of Chem-Speak:-

General Chemistry:Treatment of waste effluent / Use of Nano technology in medicine.

Physical Chemistry:Fuel cells & their applications. /Thorium as an alternative source of nuclear fuel.

Inorganic Chemistry:Role of co-ordination chemistry in biological systems./ Applications of Superconductors.

Organic Chemistry:Green solvents./Biofuels.

Analytical Chemistry:HPLC and its uses./Desalination of sea water.

Rules: -

1. Chem – speak, students should select any one branch from 5 branches proposed and two students from the same college will not select the same branch. This is to enable complete coverage of all 5 branches.
2. Topics from each of the branch will be provided in the form of chits at the time of the event and students will be asked to select any one and speak on it for 7 minutes. There will be warning bell after 5 minutes.
3. No prepared written material, slides etc. are allowed during chem-speak.
4. Students will be asked to pick up the chits 7 minutes before they speak i.e when the earlier participant starts speaking.
5. Use of blackboard slides, and transparencies prepared on the spot is allowed.
6. Elimination round will be held if necessary and the judges' decision will be final and binding.

S.I.E.S COLLEGE OF ARTS, SCIENCE AND COMMERCE
SION (W), MUMBAI – 22.

Inter collegiate Chem - speak & Chem - skit

organised by

CHEMISTRY DEPARTMENT

Date : 26th August 2010

Registration form

Name of the participant : _____

Class : _____

Name & address of the college : _____
with Email ID _____

Telephone No.(College) : _____

Telephone No. .(Res.) / Mobile No. : _____

Branches Selected : 1) _____
(Chem – speak) 2) _____

Topic Selected : _____
(Chem – skit)

Signature/s of Student/s : _____

Date : _____ Signature of Head of the Dept.
with college seal

N.B. Students should carry valid college I-card with them.

(This form can be Xeroxed for extra copies & separate form should be submitted for each event)

E/C/RN/CHEMSKIT