



Information and Announcements*

Online Refresher Course in Chemistry

for Higher Education Chemistry Teachers of the Country
Free Enrolment Open on Swayam Portal
(Last date of enrolment 31st October 2019)
(www.swayam.gov.in; ARPIT category)
(Course beginning date: 1st September 2019–31st December 2019)

Developed by
National Resource Centre of Chemistry of the MHRD, Govt. of India at SGTB Khalsa
College University of Delhi

under
Annual Refresher Programme in Teaching (ARPIT) - PMMMNMTT Scheme

Salient Features:

1. Fully Online course, No duty leave or permission required from your institution to enroll.
2. Learn chemistry as per your convenience
3. Consists of 40 interesting Modules covering various aspects of Chemistry
4. Self-study 2–3 modules in a week
5. Leading chemistry experts of the country involved in development
6. An Online qualifying MCQ Test at the end of the Course.
7. AICTE approved Faculty Development Program (FDP), for chemistry teachers from engineering, pharmacy and other technical institutions besides all chemistry teachers teaching in various universities and colleges of India
8. Equivalent to UGC Refresher Course, makes you eligible for promotion under UGC-CAS
9. Weightage in NAAC for your Institution, even if you don't need promotion.

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DOI: <https://doi.org/10.1007/s12045-019-0870-9>



Sponsored by
Indian Academy of Sciences, Bengaluru
Indian National Science Academy, New Delhi
The National Academy of Sciences, India, Allahabad

Science Academies' Summer Research Fellowship Programme for Students and Teachers 2020

The three national Science Academies offer several two-month Summer Fellowships to enable students/teachers (studying/teaching in India) to work with scientists associated with the three Academies during 2020. A copy of the application format, instructions to applicants including eligibility criteria, and a list of names of scientists/faculty who have consented to guide students/teachers to work on short-term projects is displayed in the online application.

Applications are invited from interested students and teachers from all universities and colleges affiliated to UGC/AICTE/MCI/Accredited Institutions of State Universities for these Fellowships. The application should include: (a) the application form in the prescribed format; (b) scanned copies of marks sheets from class X till the last examination; (c) a write-up (about 150–250 words) as to what the applicant wants to learn and achieve. Student applicants should provide the email id of one of their teachers or HoD familiar with their work. The Academy will approach them for a recommendation letter in the prescribed format. The selected candidate should work with the assigned guide for two months any time during the calendar year, preferably during the summer.

Applications should be submitted by logging onto one of our websites [www.ias.ac.in; <http://www.insaindia.res.in> and www.nasi.org.in]. The registration number assigned soon after the online submission must be quoted in all future correspondence. The last date for receipt of applications online is 30 November 2019. Information of selection along with concurrence of the guide will be despatched around February–March 2020. The selected students/teachers will be provided appropriate round trip train fare and a monthly fellowship to meet their living expenses at the place of work.

10 September 2019

Professor M R N Murthy
Chairman, Joint Science Education Panel
Indian Academy of Sciences, Bengaluru

