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registrar section <kureg14@gmail.com>

# MHRD's First Online Refresher Course in Chemistry (2018)

1 message

**National Resource Centre of Chemistry** <mhrdnrc.chemistry@gmail.com>  
To: NRC Chemistry <mhrdnrc.chemistry@gmail.com>  
Cc: Vimal Rarh <vimalrarh@gmail.com>  
Bcc: kureg14@gmail.com

30 October 2018 at 10:45

## To All the Vice-Chancellors/ Directors / Principals

*Greetings from National Resource Centre of Chemistry of MHRD, Govt. of India.*

Please find enclosed a poster regarding **First Online Refresher Course in Chemistry** for all chemistry teachers of Universities and Colleges of India.

This Online Courses will be equivalent to the conventional UGC/MHRD Refresher course as per CAS requirements for promotion and is **available on SWAYAM portal of the MHRD:**

<https://swayam.gov.in/courses/5231-online-refresher-course-in-chemistry-for-higher-education-faculty>

A **4 - minute introductory video** of this course is available below to know the salient features of this course:  
<https://www.youtube.com/watch?v=IdWGDROleag>

**Kindly circulate this information amongst your Chemistry teachers so that they can enrol in this course as per the procedure detailed in the poster.**

Thanking you for your cooperation in this national endeavour and with best regards,

**Dr. (Mrs.) Vimal Rarh**

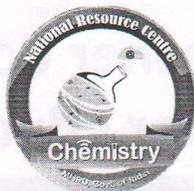
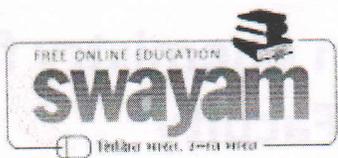
Coordinator, National Resource Centre of Chemistry, MHRD  
Project Head & Joint Director, Guru Angad Dev Teaching Learning Centre of MHRD  
Deputy Director, Centre for e-Learning  
SGTB Khalsa College, University of Delhi, Delhi, India

**S\_Final\_NRC\_Chemistry\_Online\_course\_poster\_and\_registration.pdf**  
8916K

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23/11/18



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MHRD  
Govt. of India

## National Resource Centre of Chemistry (NRCC) of MHRD, Govt. of India offers FIRST

### Online Refresher Course in Chemistry for Higher Education Faculty

As Massive Open Online Course (MOOC) on SWAYAM Portal of MHRD, Govt. of India

Login to  
[www.swayam.gov.in](http://www.swayam.gov.in)

Select ALL COURSES,  
click on NRC category to find this  
course and then click ENROL NOW

Or Use this URL

[https://swayam.gov.in/courses/  
5231-online-refresher-course-in-  
chemistry-for-higher-education-  
faculty](https://swayam.gov.in/courses/5231-online-refresher-course-in-chemistry-for-higher-education-faculty)

Fulfills Refresher Course Requirement as per  
UGC CAS Regulations – 2018

**NO REGISTRATION  
FEES**

COURSE START DATE: 01 November 2018  
COURSE END DATE: 27 February 2019

Self-Study

Anytime

Anywhere

Any  
Number  
of Times

Self-Study Online Course

Multimedia  
enriched  
Video lectures

Text,  
Suggested  
Readings,  
References

Online  
Quizzes

Discussion  
Forums

Four  
Quadrant  
format of  
MOOC

Enrolment  
Open Now

#### The CORE Team at NRCC :

- Dr.(Ms) Vimal Rarh  
Coordinator, NRCC of MHRD  
& Project Head and Joint Director, GAD-TLC of  
MHRD & Senior Faculty, Dept. of Chemistry,  
SGTB Khalsa College, DU
- Dr. Jaswinder Singh  
Director, GAD-TLC  
& Principal, SGTB Khalsa College, DU
- Prof. A. K. Bakhshi  
Chairman, NRCC & GAD-TLC  
& Vice-Chancellor, PDM University, Haryana  
& Ex-Chair Professor, Dept. of Chemistry, DU

#### Some of the Eminent Contributors to this Online Course:

- Prof. C. N. R. Rao, JNCASR, Bangalore
- Prof. Goverdhan Mehta, University of  
Hyderabad
- Prof. Ved Prakash, Former Chairman, UGC
- Prof. D. V. S. Jain, Panjab University
- Prof. A. K. Sharma, Former Director, NCERT
- Prof. Uday Maitra, Indian Institute of Science,  
Bangalore
- Prof. Javed Iqbal, Ex-Professor, IIT Kanpur
- Prof. J. M. Khurana, University of Delhi
- Prof. D. S. Rawat, University of Delhi
- Prof. Rajeev Gupta, University of Delhi

Development, Video Production and Multimedia Enrichment by:

NATIONAL RESOURCE CENTRE OF CHEMISTRY of MHRD, Govt. of India  
At Guru Angad Dev Teaching Learning Centre (GAD-TLC),  
(A Centre of MHRD under PMMMNMTT),  
SGTB Khalsa College, University of Delhi, Delhi-110007

Contact Us:

[mhrdnrc.chemistry@gmail.com](mailto:mhrdnrc.chemistry@gmail.com)

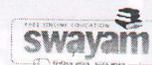
# Online Refresher Course in Chemistry for Higher Education Faculty

## HOW TO REGISTER?

**Step 1:** Login to SWAYAM portal of MHRD, Govt. of India at [www.swayam.gov.in](http://www.swayam.gov.in)



<https://swayam.gov.in/courseee>



**Step 2:** Click on "REGISTER" on top right corner

**Step 7:** Select the Category "NRC" from the left side



**Step 3:** Fill up the details and verification code which you will get through mail.

**Step 4:** You will be asked to "Update your Profile". Here, under the "Learning Objectives" select "For Certification" and under "What would you like to learn" select Post Graduate as Learning Path. Fill up other details and submit

Learning Objective \*

For Learning  For Certification

What would you like to learn? \*

--Select Learning Path--

**Step 5:** Now you will see "SWAYAM agreement". Read this carefully and click "I agree" to proceed.

**Step 6:** You are now registered on the portal and you will be able to see your Dashboard as below. Click on "ALL COURSES" on the top



**Step 8:** Scroll to find the "Online Refresher Course in Chemistry for Higher Education Faculty"; click on it.

Online Refresher Course in Chemistry for Higher Education Faculty

Vimal Ragh  
Delhi University

Start Date: 01/11/2018 End Date: 09/01/2019 Enrollment End Date: 11/11/2018

0 TUTORIAL	0 TESTS	0 ASSIGNMENTS
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40 Hours Investment

Type	
Participation Certificate	Scheduled

**Step 9:** You can now see the details of this course. Watch the introductory video and click on "ENROL NOW" on the left side.

Online Refresher Course in Chemistry for Higher Education Faculty (2018)

Start Date: 01/11/2018 End Date: 27/02/2019 Enrollment End Date: 30/12/2018

Created by Vimal Ragh Delhi University

Based on 0 rating

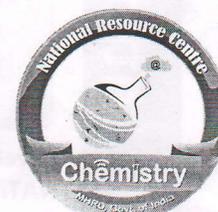
5 star	0
4 star	0
3 star	0
2 star	0
1 star	0

1 Tutorial 0 Test 0 Assignment

Overview

**Step 10:** You are now Enrolled in the course. Login in the course on 01 Nov 2018 to self-learn. Follow the instructions of Course Coordinator in the Online Course.

**National Resource Centre of Chemistry (NRCC) of Ministry of HRD, Govt. of India**



Guru Angad Dev Teaching Learning Centre (A Centre of MHRD under PMMMNMTT), SGTB Khalsa College, University of Delhi, Delhi-110007

Email id: [mhrdnrc.chemistry@gmail.com](mailto:mhrdnrc.chemistry@gmail.com)