

FORM FOR FILLING UP OPTIONAL OPEN ELECTIVES PAPER

I am enclosing herewith the available options for the open electives. Please select your first and second option from the drop-down menu.

As far as the other Departments are concerned, 51 seats for each of the three courses offered by the Chemistry Department will be reserved for the students of Chemistry Department and 51 each will be divided in proportion to the Open electives student intake of that Department, i.e. for each of the three open elective papers:

1. ACBR: 3
2. Forensic Science: 3
3. Anthropology: 9
4. Botany: 5
5. Environmental Studies: 2
6. Geology: 4
7. Physics: 19
8. Zoology: 6

If there are not enough applicants from other Departments for any paper, the remaining seats will revert to the Chemistry students.

The form to be filled up by students from the Chemistry Department as well as other students is available at the following link:

https://docs.google.com/forms/d/e/1FAIpQLScSdKwhUxvAKpMuot6yqst4x_KTS-HkLRZnUOzD85NJgywfEw/viewform?usp=sf_link

The last date for filling up the form is September 19, 2020, after which no request whatsoever will be entertained.

Allocation will be strictly on the basis of merit (SGPA).

Students are strongly advised to visit the websites of the other Departments regarding the allocation of Open Electives.

Sd/-

HEAD, Department of Chemistry

16-09-2020

AVAILABLE OPEN ELECTIVES (OE) DEPARTMENT-WISE

M.Sc. (F) 2020-21

S.No.	Department	Intake in M.Sc.	Semester	No. of students for OE in each course	Titles of courses offered
1	ACBR	56	III	30	MBSOE-305 - Bioethics & Biosafety
2	ACBR	56	III	30	MBSOE-306 - Application of Statistics for Biology
3	Forensic Science	50	III	55	Forensic Medicine and Psychology
4	Anthropology	50	III	55	Bio-cultural Dynamics among Indian Population
5	Anthropology	50	III	55	Anthropology in Practice
6	Anthropology	50	III	55	Prehistory of India
7	Botany	100	III	50	Climate Change and Ecosystem Functions
8	Botany	100	III	50	Plant Curios: The Fascinating Plants
9.	Chemistry	310	III	102	3102: Introduction to Nanochemistry
10.	Chemistry	310	III	102	3201: Chemistry of Life Processes & Bioactive compounds
11.	Chemistry	310	III	102	3301: Irreversible Thermodynamics, Transport Phenomena, Surface Phenomena & Fast Reactions
	Chemistry	310	IV* (tentative)	100	4310: Biophysical Chemistry
	Chemistry	310	IV*	100	4311: Physical Chemistry of Materials
12.	Environmental Studies	46	III		Paper 21: Environmental Studies: Toward a Sustainable Future
13.	Geology	40	III	40	Physics & Chemistry of Earth
14	Geology	40	III	40	Climate Change
15.	Physics	320	III	120	PH-OT541: Radiation Safety
16.	Physics	320	III	120	PH-OT542: Introductory Astronomy
17.	Physics	320	III	120	PH-OT543: Complex Systems and Networks
	Physics	320	IV	120	PH-OT591: Biological Physics
	Physics	320		120	PH-OT592: Physics Education
18.	Zoology	110	III	110	309 Behavior of Social Animals

- All papers are of 4 credits.
- 50% of the seats will be reserved for the students of the parent department