



**ALL INDIA ONLINE TEST SERIES**  
**Banaras Hindu University M.Sc. Entrance 2021**

**UNITWISE TEST TOPIC SCHEDULE**

Test No.	Unit	Uploading Date
1	Electrochemistry, Potentiometric, Conductometry Titration, Conductance, Electrolysis	08 March 2021
2	Chemical Kinetics	11 March 2021
3	Stereochemistry	14 March 2021
4	General organic Chemistry	17 March 2021
5	Solid State	20 March 2021
6	Mole Concept, Redox, Titration, Liquid Solution & Colligative Properties	23 March 2021
7	Bioinorganic, D & F Block	26 March 2021
8	Gaseous State, Adsorption	29 March 2021
9	Organometallics	01 April 2021
10	Main Group & s Block	04 April 2021
11	Chemical, Ionic, Phase Equilibrium	07 April 2021
12	Photochemistry, Nuclear Chemistry	10 April 2021
13	Hydrocarbon, Alcohol, Phenol, Ether, Epoxide	13 April 2021
14	Nitrogen Containing group, Carbonyl Compound and Carboxylic acid & Derivative	16 April 2021
15	Periodic Properties, Chemical Bonding, MOT	19 April 2021
16	Hetrocyclic, Name Reaction	22 April 2021
17	Atomic Structure, Quantum & Physical Spectroscopy	25 April 2021
18	Organic Spectroscopy	28 April 2021
19	Coordination Complexes	01 May 2021
20	Qualitative Analysis, Analytical Chemistry, Metallurgy	04 May 2021
21	Alkaloids, Biomolecules, Polymer, Pharmaceutical, Environmental Chemistry	07 May 2021
22	Thermodynamics & Thermochemistry	10 May 2021

# MAJOR TESTS

## Major Test 1

Time: 6:00 PM to 8:00 PM

Date: 14 May 2021

Physical Chemistry	Mole Concept, Redox Reaction, Liquid Solution, Solid State, Unit & Dimensions
Inorganic Chemistry	Periodic Properties, Chemical Bonding
Organic Chemistry	GOC, Stereochemistry

## Major Test 2

Time: 6:00 PM to 8:00 PM

Date: 18 May 2021

Physical Chemistry	Chemical Equilibrium, Ionic Equilibrium, Phase Equilibrium
Inorganic Chemistry	MOT, Organometallics
Organic Chemistry	Hydrocarbons, Alcohol, Phenol & Ether, Epoxide

## Major Test 3

Time: 6:00 PM to 8:00 PM

Date: 22 May 2021

Physical Chemistry	Chemical Kinetics, Photochemistry, Nuclear Chemistry, Group Theory
Inorganic Chemistry	Main Group Elements, Bioinorganic Chemistry
Organic Chemistry	Carbonyl Compounds, Carboxylic Acid & Derivatives

## Major Test 4

Time: 6:00 PM to 8:00 PM

Date: 26 May 2021

Physical Chemistry	Thermodynamics & Thermochemistry, Gaseous State, Adsorption, Statistical Thermodynamics
Inorganic Chemistry	Coordination Complexes, Term Symbol
Organic Chemistry	Nitrogen Containing Functional Groups, Heterocyclic Chemistry

## Major Test 5

Time: 6:00 PM to 8:00 PM

Date: 30 May 2021

Physical Chemistry	Atomic Structure & Quantum, Physical Spectra, Electrochemistry, Conductance
Inorganic Chemistry	Qualitative Analysis, D & F Block, Metallurgy, Titration, Analytical Chemistry
Organic Chemistry	Organic Spectroscopy, Biomolecules, Polymer, Environmental Chemistry, Alkaloids, Pharmaceutical Compounds

## FULL TESTS

### Full Test 1

Time: 2:00 PM to 4:00 PM

Date: 04 June 2021

Physical Chemistry	Complete Syllabus
Inorganic Chemistry	Complete Syllabus
Organic Chemistry	Complete Syllabus

### Full Test 2

Time: 2:00 PM to 4:00 PM

Date: 09 June 2021

Physical Chemistry	Complete Syllabus
Inorganic Chemistry	Complete Syllabus
Organic Chemistry	Complete Syllabus

### Full Test 3

Time: 2:00 PM to 4:00 PM

Date: 14 June 2021

Physical Chemistry	Complete Syllabus
Inorganic Chemistry	Complete Syllabus
Organic Chemistry	Complete Syllabus