Free PDF from MolSynapse. The latest version and previous year questions with solutions are at www.molsynapse.com/neet-2027-chemistry-weightage.html

NEET 2027 chemistry

NEET 2027 Chemistry Chapter Wise Weightage

Which NCERT chemistry chapters bring the most NEET questions, from the NEET papers of 2024 to 2026: the average number of questions per paper from each chapter, highest first. Use it to decide where your NEET 2027 chemistry hours go.

By Sunil Kumar. Updated 20 November 2026.

The short answer

High weightage chapters for NEET 2027: Coordination Compounds (about 4.8 per paper), Hydrocarbons (about 3.5 per paper), Organic Chemistry: Some Basic Principles and Techniques (about 3.3 per paper), Chemical Kinetics (about 2.7 per paper), The d- and f-Block Elements (about 2.5 per paper), Some Basic Concepts of Chemistry (about 2.3 per paper).

By branch, in a paper of 45 chemistry questions: physical chemistry about 16, inorganic chemistry about 14, organic chemistry about 15.

NEET chemistry chapter wise weightage, 2024 to 2026

Where a year's count varies, the average uses the middle of the range; the chapter page shows each year's count.

#	NCERT chapter	Per paper	Share
1	Coordination Compounds Inorganic. Count varies in some years	4.8	10%
2	Hydrocarbons Organic. Count varies in some years	3.5	8%
3	Organic Chemistry: Some Basic Principles and Techniques Organic. Count varies in some years	3.3	7%
4	Chemical Kinetics Physical	2.7	6%
5	The d- and f-Block Elements Inorganic. Count varies in some years	2.5	5%
6	Some Basic Concepts of Chemistry Physical	2.3	5%
7	Chemical Bonding and Molecular Structure Inorganic	2.3	5%
8	Thermodynamics Physical	2.3	5%
9	Equilibrium Physical. Count varies in some years	2.3	5%
10	Solutions Physical	2.3	5%
11	Aldehydes, Ketones and Carboxylic Acids Organic. Count varies in some years	2.3	5%

#	NCERT chapter	Per paper	Share
12	Classification of Elements and Periodicity in Properties Inorganic	2.0	4%
13	Amines Organic. Count varies in some years	2.0	4%
14	Biomolecules Organic	2.0	4%
15	Structure of Atom Physical. Count varies in some years	1.7	4%
16	The p-Block Elements (Class 11 and Class 12 combined) Inorganic. Count varies in some years	1.7	4%
17	Electrochemistry Physical	1.7	4%
18	Redox Reactions Physical	1.3	3%
19	Haloalkanes and Haloarenes Organic. Count varies in some years	1.3	3%
20	Principles Related to Practical Chemistry Inorganic. Count varies in some years	1.3	3%
21	Alcohols, Phenols and Ethers Organic. Count varies in some years	1.0	2%

Practise next. Chapter wise previous year questions with solutions, notes and tests for NEET and JEE: q.molsynapse.com/pyq/