

NEET Chapter Wise Weightage 2025 for Botany

Chapters/Topics	Average No. of Questions Based on 5 Years Analysis	Weightage (%)
Biodiversity and Conservation	2	4%
Anatomy of Flowering Plants	3	7%
Cell : The Unit of Life	2	5%
Respiration in Plants	2	4%
Microbes in Human Welfare	2	4%
Cell Cycle and Cell Division	4	9%
Molecular Basis of Inheritance	6	14%
Principles of Inheritance and Variation	5	10%
Sexual Reproduction in Flowering Plants	3	6%
Ecosystem	2	4%
Morphology of Flowering Plants	3	6%
Plant Growth and Development	3	6%
The Living World	1	1%
Plant Kingdom	3	7%
Biological Classification	1	3%
Organisms and Populations	2	4%
Photosynthesis in Higher Plants	2	4%

LAST 5 YEARS TREND

Chapters/Topics	2019	2020	2021	2022	2023	Total 5 yrs PYQ	Average Count
Sexual Reproduction in Flowering Plants	3	3	2	3	3	14	3
Ecosystem	1	2	3	2	2	10	2
Morphology of Flowering Plants	1	3	3	3	3	13	3
Plant Growth and Development	2	3	3	3	3	14	3
The Living World	1	0	0	1	0	2	0
Plant Kingdom	2	3	5	3	3	16	3
Biological Classification	3	1	0	3	0	7	1
Organisms and Populations	0	1	4	2	3	10	2
Photosynthesis in Higher Plants	0	2	2	2	3	9	2
Structural Organisation in Animals (Animal Tissues)	2	3	4	6	7	22	4
Locomotion and Movement	2	2	5	4	2	15	3
Body Fluids and Circulation	2	2	2	4	2	12	2
Evolution	4	4	4	2	1	15	3
Biomolecules	4	7	6	5	4	26	5
Human Reproduction	2	2	3	3	5	15	3

NEET Biology Chapter-wise Weightage Following Previous Year's Trends

Chapters/Topics	2019	2020	2021	2022	2023	Total 5 yrs PYQ	Average Count
NEET Chapter-wise Botany							
Biodiversity and Conservation	3	2	0	3	2	10	2
Anatomy of Flowering Plants	4	2	2	4	3	15	3
Cell : The Unit of Life	5	1	2	1	2	11	2
Respiration in Plants	2	1	1	2	2	8	2
Microbes in Human Welfare	5	2	1	1	0	9	2
Cell Cycle and Cell Division	2	4	5	4	6	21	4
Molecular Basis of Inheritance	5	5	9	6	7	32	6
Principles of Inheritance and Variation	6	4	2	6	5	23	5

INSTITUTE OF EXCELLENCE

NEET Biology Chapter-wise Weightage Following Previous Year's Trends

Chapters/Topics	2019	2020	2021	2022	2023	Total 5 yrs PYQ	Average Count
Breathing and Exchange of Gases	2	2	3	2	1	10	2
Excretory Products and their Elimination	3	2	1	1	5	12	2
Reproductive Health	5	2	4	5	5	21	4
Biotechnology – Principles and Processes	1	9	8	7	6	31	6
Human Health and Disease	4	3	2	2	5	16	3
Biotechnology and its Applications	2	6	7	3	1	19	4
Animal Kingdom	7	9	12	3	3	34	7
Neural Control and Coordination	2	1	0	1	2	6	1
Chemical Coordination and Integration	5	2	0	2	1	10	2

INSTITUTE OF EXCELLENCE

NEET Chapter Wise Weightage 2025 for Zoology

Chapters/Topics	Average No. of Questions	Weightage (%)
Structural Organisation in Animals (Animal Issues)	4	8%
Locomotion and Movement	3	6%
Body Fluids and Circulation	2	5%
Evolution	3	6%
Biomolecules	5	10%
Human Reproduction	3	6%
Breathing and Exchange of Gases	2	4%
Excretory Products and their Elimination	2	5%
Reproductive Health	4	8%
Biotechnology – Principles and Processes	6	12%
Human Health and Disease	3	6%
Biotechnology and its Applications	4	7%
Animal Kingdom	7	13%
Neural Control and Coordination	1	2%
Chemical Coordination and Integration	2	4%