

NEET 2019

At a Glance

Exam Date May 5, 2019

Exam Time 2p.m. to 5 p.m.

Mode of Exam Offline (Pen and Paper)

Duration 3 hours

Question Type Multiple Choice Questions
(MCQs)

Exam Pattern **Physics** 45 Questions

Chemistry 45 Questions

Biology (Botany and Zoology) 90 Questions

Total Number of Questions 180 Questions

Total Marks of Examination 720 Marks

Marking Scheme For correct answer +4 and -1 for wrong answers



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Exam Pattern **Physics** 45 Questions

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STATE WISE SEAT ALLOCATION OF MEDICAL COLLEGES IN INDIA

Total Medical Colleges in India

436*

Total Number of MBBS Seats

60130

Government Colleges

232 | 31760 Seats

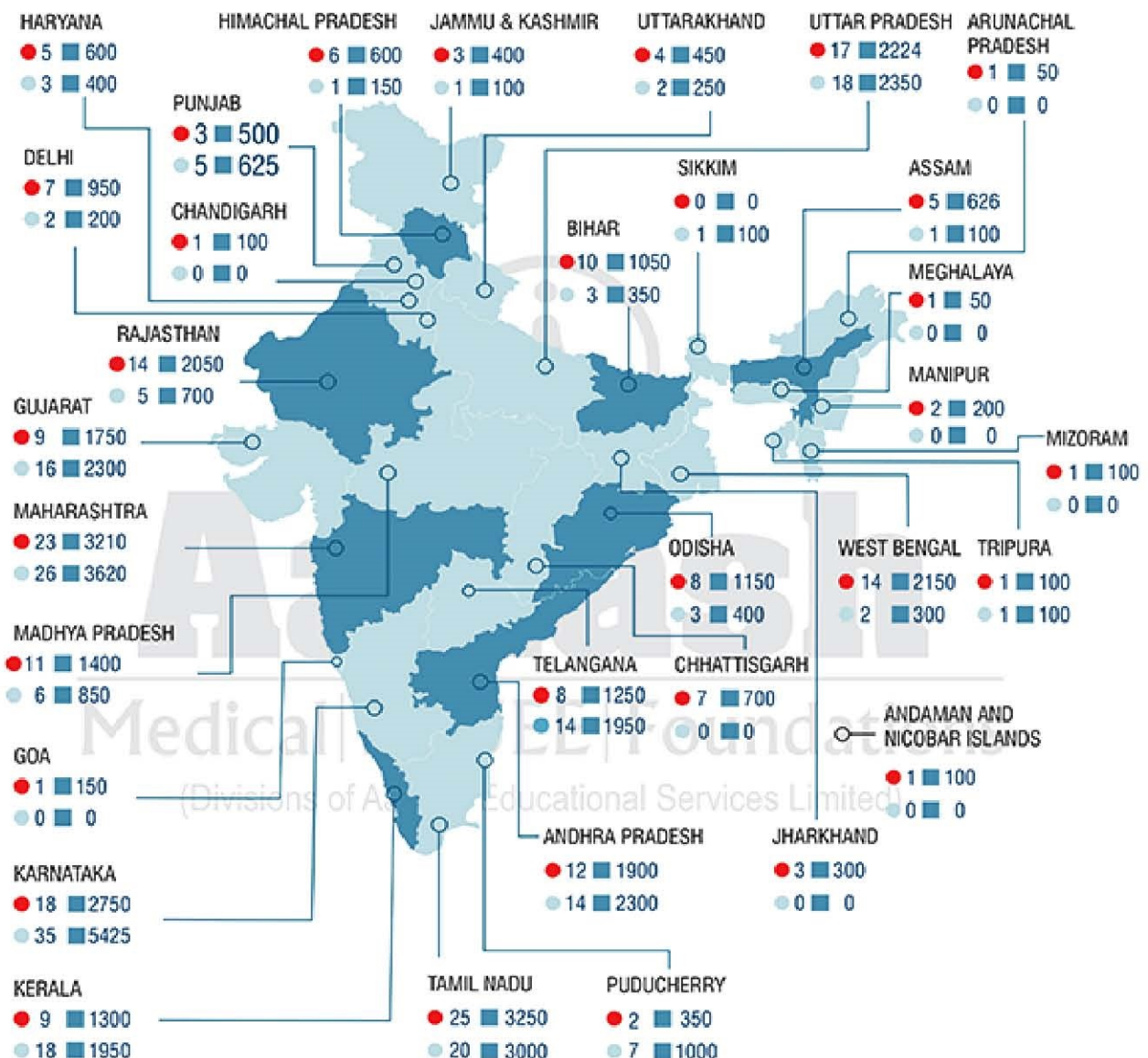
Private Colleges

204 | 28520 Seats

● Govt Colleges

● Private Colleges

■ Seats



*Out of 497 Colleges 61 are debarred from admissions or not permitted for admissions in 2018-19

Source:

<https://www.mciindia.org/CMS/information-desk/for-students-to-study-in-india/list-of-college-teaching-mbbs>

STATE WISE SEAT ALLOCATION OF BDS COLLEGES IN INDIA

Total
Colleges in India

313

Total Number
of BDS Seats

26620

Government
Colleges

50

3080
Seats

Private
Colleges

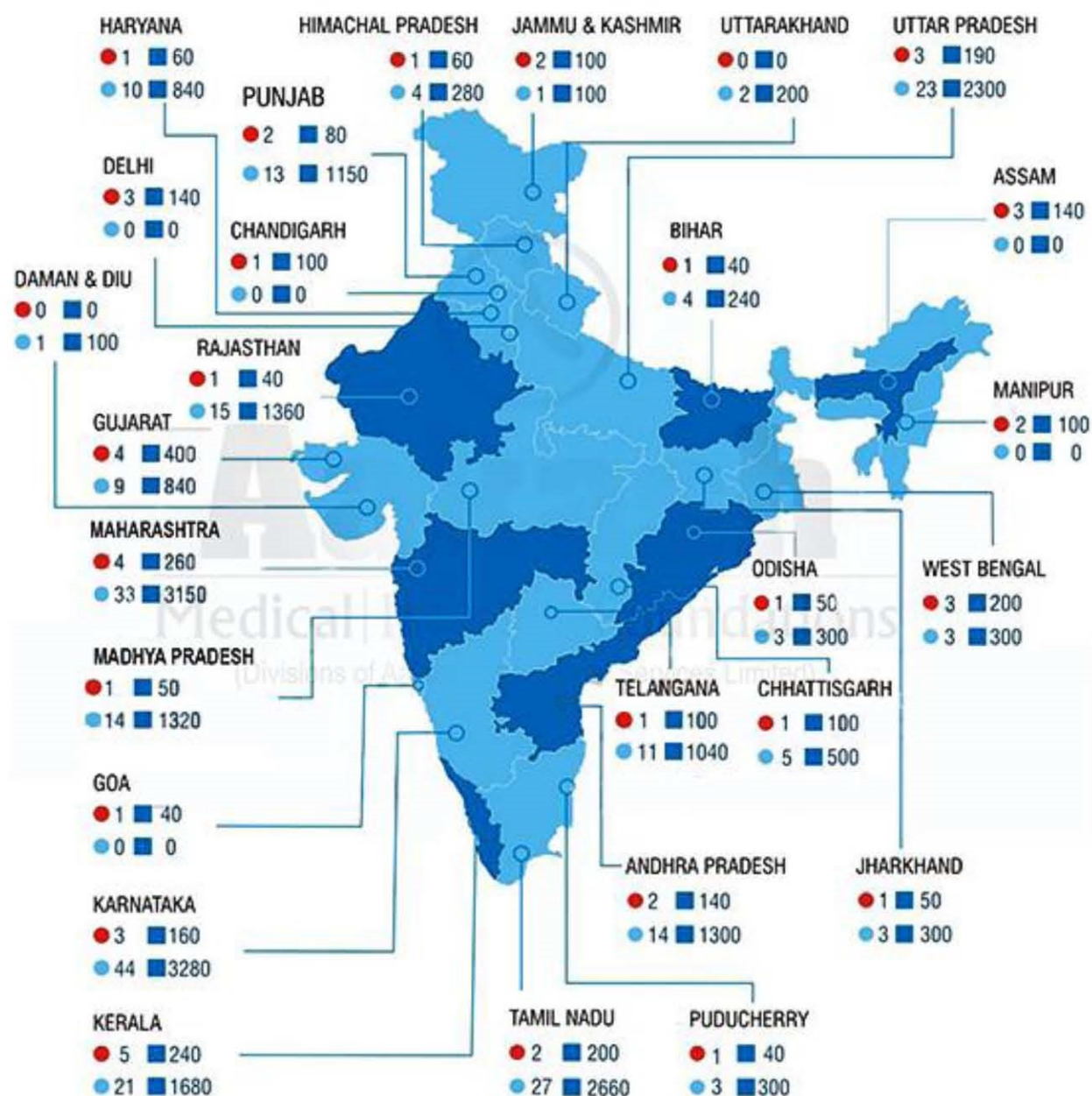
263

23540
Seats

● Govt Colleges

● Private Colleges

■ Seats



Source:

Estimate your NEET 2019 Rank

in advance on the basis of your Marks



NEET Rank Range	NEET Score Range	NEET Rank Range	NEET Score Range	NEET Rank Range	NEET Score Range
1 - 100	654 - 691				
101-200	645 - 653				
201-500	626 - 644				
501-1000	610 - 625				
1001-1500	601 - 609	5001 - 5500	561 - 564		
1501-2000	593 - 600	5501 - 6000	558 - 560		
2001-2500	587 - 592	6001 - 6500	555 - 557		
2501-3000	581 - 586	6501 - 7000	553 - 554	10001 - 20000	504 - 537
3001-3500	576 - 580	7001 - 7500	550 - 552	20001 - 35000	469 - 503
3501-4000	572 - 575	7501 - 8000	548 - 549	35001 - 50000	440 - 468
4001-4500	568 - 571	8001 - 8500	545 - 547	50001 - 75000	403 - 439
4501-5000	565 - 567	8501 - 9000	543 - 544	75001 - 90000	384 - 402
		9001 - 9500	540 - 542	90001 - 120000	352 - 383
		9501 - 10000	538 - 539	*With respect to NEET 2018 Analysis	

4201-2000	282 - 283	8201 - 10000	238 - 239	*With respect to NEET 2018 Analysis	
4001-4200	288 - 291	8001 - 8200	240 - 245	80001 - 150000	325 - 383
3201-4000	295 - 298	8201 - 8800	243 - 244	120001 - 200000	384 - 405
3001-3200	298 - 280	8001 - 8200	242 - 243	200001 - 320000	403 - 439
3201-3000	281 - 289	12001 - 8000	248 - 249	320001 - 200000	440 - 468
5001-5200	283 - 285	12001 - 12000	250 - 255	500001 - 750000	504 - 537

Must Do Topics to Score Higher

IN NEET

Physics

System of Particles & Rotational Motion
Semiconductor
Current Electricity
Thermodynamics
Ray Optics & Optical Instruments
Dual Nature of Radiation and Matter
Work, Energy & Power
Waves
Gravitation
Law of Motion

Chemistry

Chemical bonding and molecular structure
Organic chemistry some basic principles
and techniques
Equilibrium
Electrochemistry
Hydrocarbons
Coordination compounds
Structure of atom
P block elements (Group 15-18)
Aldehyde ketone and carboxylic acids

Zoology

Reproduction in organisms & human
Reproduction
Animal kingdom
Human health and disease
Evolution theories & evidences
Body fluids and circulation
Biotechnology-Principles & Processes
Neural control and coordination
Biomolecules
Digestion and absorption

Botany

Reproduction in organisms and sexual
Reproduction in flowering plants
Biological classification
Principle of inheritance and variation
Molecular basis of inheritance
Morphology of flowering plants
Cell: the unit of life
Plant Kingdom
Anatomy of flowering plants
Environmental issues

Aldehyde ketone and carboxylic acids
P block elements (Group 15-18)
Structure of atom
Coordination compounds
Hydrocarbons
Electrochemistry

Environmental issues
Anatomy of flowering plants
Plant kingdom
Cell: the unit of life
Morphology of flowering plants
Molecular basis of inheritance

CHAPTERWISE DISTRIBUTION OF
QUESTIONS ASKED IN NEET/AIPMT (2011-2018)

Physics (Important Chapters)

No. of Questions asked between 2011-18



■ 2011-2018 (8 yrs. history of questions asked)

*Data on the basis of 360 questions

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*Data on the basis of 360 questions

CHAPTERWISE DISTRIBUTION OF
QUESTIONS ASKED IN NEET/AIPMT (2011-2018)

Chemistry (Important Chapters)

No. of Questions asked between 2011-18



■ 2011-2018 (8 yrs. history of questions asked)

*Data on the basis of 360 questions

CHAPTERWISE DISTRIBUTION OF QUESTIONS ASKED IN NEET/AIPMT (2011-2018)

Zoology (Important Chapters)



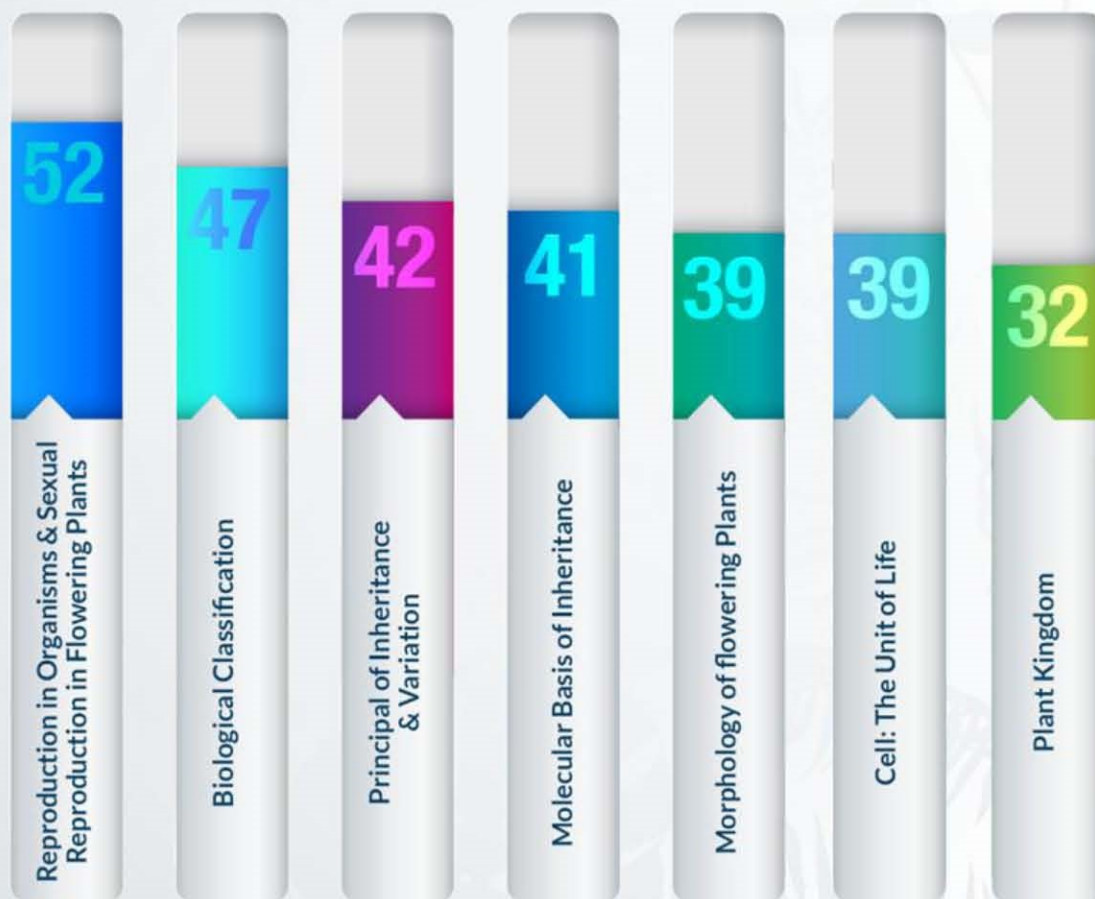
■ 2011-2018 (8 yrs. history of questions asked)

*Data on the basis of 360 questions

CHAPTERWISE DISTRIBUTION OF QUESTIONS ASKED IN NEET/AIPMT (2011-2018)

Botany (Important Chapters)

No. of Questions asked between 2011-18



■ 2011-2018 (8 yrs. history of questions asked)

*Data on the basis of 360 questions

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*Data on the basis of 360 questions

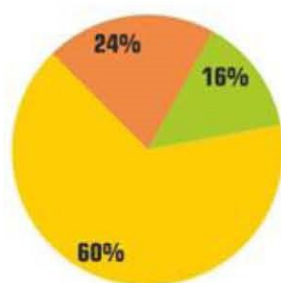
ANALYSIS OF PHYSICS PORTION NEET 2018

	XII	XI	XII	XI	XII	XII	XI	
	Electricity	Heat & Thermodynamics	Magnetism	Mechanics	Modern Physics	Optics	Waves	Total
Easy	1	1	1	1	2	0	1	7
Medium	5	2	1	9	3	5	2	27
Difficult	0	2	2	4	3	0	0	11
Total	6	5	4	14	8	5	3	45

XI Class } 22

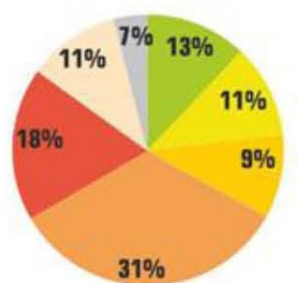
XII Class } 23

Distribution of Level of Questions in Physics



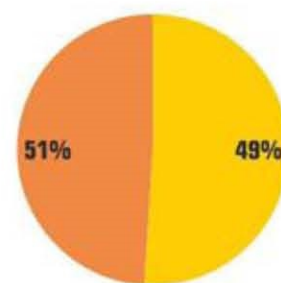
Easy
Medium
Difficult

Topic-Wise Distribution of Questions in Physics



Electricity
Heat & Thermodynamics
Magnetism
Mechanics
Modern Physics
Optics
Waves

Percentage of Portions asked from Class XI & XII



XI Class
XII Class

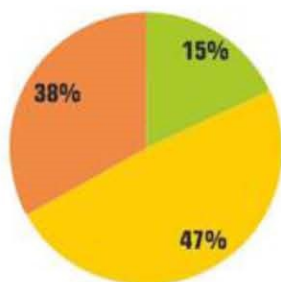
ANALYSIS OF CHEMISTRY PORTION NEET 2018

	XI	XII	XI	XII	XI	XII	
	Organic Chemistry	Organic Chemistry	Inorganic Chemistry	Inorganic Chemistry	Physical Chemistry	Physical Chemistry	Total
Easy	2	1	5	3	4	2	17
Medium	3	5	2	4	5	2	21
Difficult	1	3	0	0	2	1	7
Total	6	9	7	7	11	5	45

XI Class > 24

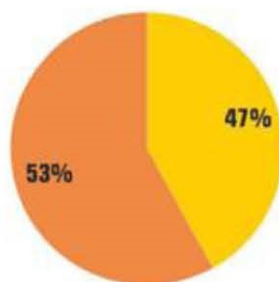
XII Class > 21

Distribution of Level of Questions in Chemistry



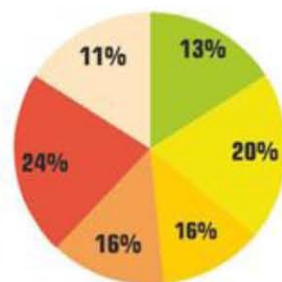
■ Easy
■ Medium
■ Difficult

Percentage of Portions asked from Class XI & XII



■ XII Class
■ XI Class

Topic-Wise Distribution of Questions in Chemistry



■ Organic Chem. (XI)
■ Organic Chem. (XII)
■ Inorganic Chem. (XI)
■ Physical Chem. (XI)
■ Inorganic Chem. (XII)
■ Physical Chem. (XII)

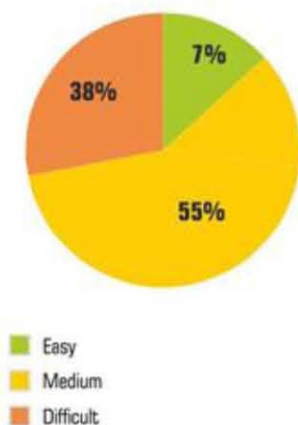
ANALYSIS OF BOTANY PORTION NEET 2018

	XII	XI	XI	XII	XII	XI	XII	XI	
	Biology in Human Welfare	Cell Cycle	Diversity of Life	Ecology	Genetics	Plant Physiology	Reproduction & Sexual Reproduction	Structural Organization of Plants	Total
Easy	1	4	4	6	4	2	3	5	29
Medium	0	4	4	3	3	3	2	1	20
Difficult	0	1	1	0	1	1	0	0	4
Total	1	9	9	9	8	6	5	6	53

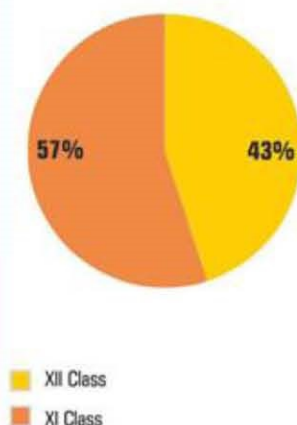
XI Class } 30

XII Class } 23

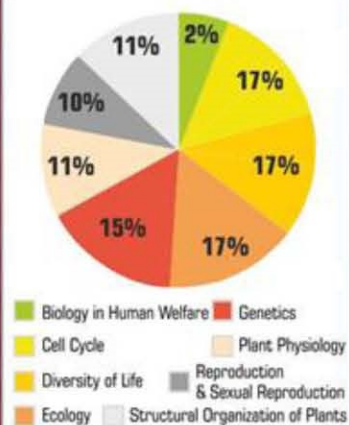
Distribution of Level of Questions in Botany



Percentage of Portions asked from Class XI & XII



Topic-Wise Distribution of Questions in Botany



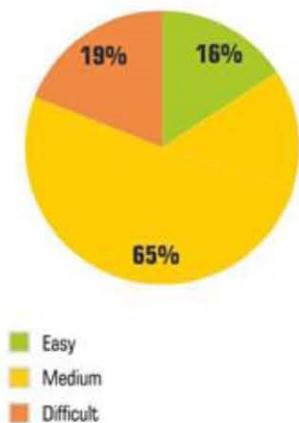
ANALYSIS OF ZOOLOGY PORTION NEET 2018

	XI	XII	XII	XII	XI	XII	XI	XI	
	Animal Kingdom	Animal Husbandry & Biotechnology	Evolution: Theories & Evidences	Human Health & Disease	Human Physiology	Human Reproduction & Reproductive Health	Biomolecules	Structural Organisation in Animals	Total
Easy	1	1	1	1	1	0	0	1	6
Medium	2	4	2	1	9	4	1	1	24
Difficult	0	0	0	1	4	2	0	0	7
Total	3	5	3	3	14	6	1	2	37

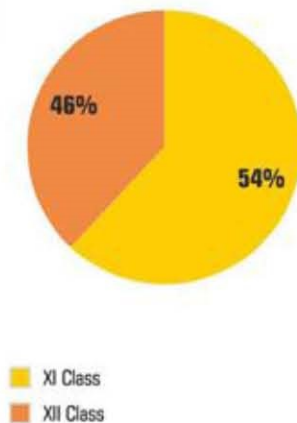
XI Class } 20

XII Class } 17

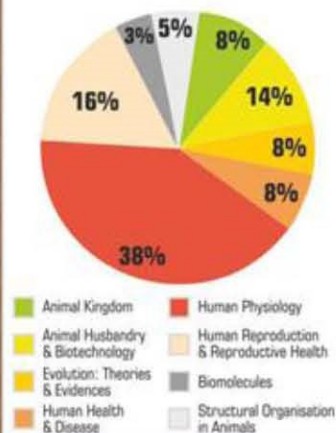
Distributions of Level of Questions in Zoology



Percentage of Portions asked from Class XI & XII



Topic-Wise Distributions of Questions in Zoology





BE NEET READY

BEAT THE STRESS



**INDULGE IN PROBLEM
SOLVING SESSIONS**



**INCLUDE SUFFICIENT BREAKS
IN YOUR STUDY SCHEDULE**



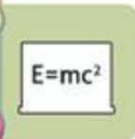
**GIVE IMPORTANCE TO
NCERT**



**AVOID LEARNING NEW
THINGS**



**REVISE KEY FORMULAS
AND CONCEPTS**



**EVALUATE THROUGH
SELF-TESTS**

