



MUKHYAMANTRI ABHYUDAY YOJANA



ANNUAL CALENDER 2026-27

NEET

COURSE DURATION: 9 MONTHS (1st JULY to 31 MARCH)

TOTAL NUMBERS OF DAYS :274

TOTAL HOLIDAYS : 15 (Other than which lie on Sunday and Second Saturday)

Sunday and Second Saturday: Off

Total number of Sundays: $37 + 2 = 39$

Total number of Second Saturdays:9

We have 211 days for the classes after deducting the holidays, Second Saturdays and Sundays

$$211 = 274 - (39 + 9 + 15)$$

HOLIDAYS :

1. August – 15, 2026 – Independence Day
2. August – 26, 2026 – Eid – e – Milad
3. August – 28, 2026 – Raksha Bandhan
4. September – 04, 2026 – Janamasthmi
5. October – 02, 2026 – Mahatama Gandhi Jayanti
6. October – 20, 2026 – Dussehra
7. November – 08, 2026 – Diwali

8. November – 09, 2026 – Govardhan Puja
9. November – 11, 2026 – Bhai Duj
10. November – 24, 2026 – Guru Nanak Jayanti
11. December – 25, 2026 – Christmas Day
12. January – 26, 2027 – Republic Day
13. March – 06, 2027 – Maha Shivratri
14. March – 10, 2027 – Eid – ul – Fitr
15. March – 22, 2027 – Holi
16. March – 26, 2027 – Good Friday

Holidays on Sundays and Second Saturdays :

November - 08, 2026 - Diwali

Planning of classes

2 classes in a day

Total number of classes according to lecture plan – 422

Number of lectures subject – wise

<u>Subject</u>	<u>No. of lectures</u>
Biology	152
PHYSICS	143
CHEMISTRY	115
TEST/DISCUSSION CLASSES	12
Total -	422

NEET - 2026-27

BIOLOGY

ZOOLOGY

S.No.	TOPICS	Classes
1	ANIMAL KINGDOM	5
2	STRUCTURAL ORGANISATION IN ANIMALS	5
3	BREATHING AND EXCHANGES OF GASES	5
4	BODY FLUID AND CIRCULATION	5
5	EXCRETORY PRODUCTS AND THEIR ELIMINATION	5
6	LOCOMOTION AND MOVEMENT	5
7	NEURAL CONTROL AND CO-ORDINATION	6
8	CHEMICAL CO-ORDINATION AND INTEGRATION	5
9	EVOLUTION	3
10	HUMAN REPRODUCTION	3
11	REPRODUCTIVE HEALTH	3
12	BIOTECHNOLOGY PRINCIPLES AND PROCESS	6
13	BIOTECHNOLOGY AND ITS APPLICATIONS	4
14	HEREDITY AND VARIATION	6
15	MOLECULAR BASIS OF INHERITANCE	5
16	HUMAN HEALTH AND DISEASE	3
17	MICROBES IN HUMAN WELFARE	4
18	BIODIVERSITY AND CONSERVATION	5
19	ENVIRONMENTAL ISSUES	8
TOTAL		91

BOTONY

S.No.	TOPICS	Classes
1	THE LIVING WORLD	4
2	BIOLOGICAL CLASSIFICATION	5
3	PLANT KINGDOM	5
4	MORPHOLOGY OF FLOWERING PLANTS	4
5	ANATOMY OF FLOWERING PLANTS	4
6	PHOTOSYNTHESIS IN HIGHER PLANTS	5
7	RESPIRATION IN PLANTS	4
8	PLANT GROWTH AND DEVELOPMENT	5
9	REPRODUCTION IN FLOWERING PLANTS	6
10	ORGANISM AND ENVIRONMENT	2
11	ECOSYSTEM	4
TOTAL		48

BIOLOGY COMMON (ZOOLOGY + BOTONY)

13



TOTAL BIOLOGY		152
PHYSICS		
SECTION-A		
S.No.	TOPICS	Classes
1	UNITS AND MEASUREMENT	3
2	KINEMATICS	6
3	LAWS OF MOTION	7
4	WORK, ENERGY AND POWER	7
5	ROTATIONAL MOTION	5
6	GRAVITATION	5
7	PROPERTIES OF SOLIDS AND LIQUIDS	5
8	THERMODYNAMICS	6
9	KINETIC THEORY OF GASES	6
10	OSCILLATIONS AND WAVES	7
11	ELECTROSTATICS	7
12	CURRENT ELECTRICITY	7
13	MAGNETIC EFFECTS OF CURRENT AND MAGNETISM	7
14	ELECTROMAGNETIC INDUCTION AND ALTERNATING CURRENTS	8
15	ELECTROMAGNETIC WAVES	7
16	OPTICS	7
17	DUAL NATURE OF MATTER AND RADIATION	6
18	ATOMS AND NUCLEI	10
19	ELECTRONIC DEVICES	7
PHYSICS SECTION-A (Total Topics 19)		123
SECTION-B		
EXPERIMENTAL SKILLS		
FAMILIARITY WITH THE BASIC APPROACH AND OBSERVATIONS OF THE EXPERIMENTS AND ACTIVITIES		
S.No.	TOPICS	
1	Vernier calipers -its use to measure the internal and external diameter and depth of a vessel.	
2	Screw gauge-its use to determine the thickness/ diameter of thin sheet/wire.	
3	Simple pendulum-dissipation of energy by plotting a graph between the square of amplitude and time.	
4	Metre scale - the mass of a given object by the principle of moments.	
5	Young's modulus of elasticity of the material of a metallic wire.	
6	Surface tension of water by capillary rise and effect of detergents,	

7	Co-efficient of viscosity of a given viscous liquid by measuring the terminal velocity of a given spherical body.
8	Speed of sound in air at room temperature using a resonance tube,
9	Specific heat capacity of a given (i) solid and (ii) liquid by method of mixtures.
10	The resistivity of the material of a given wire using a metre bridge.
11	The resistance of a given wire using Ohm's law.
12	Resistance and figure of merit of a galvanometer by half deflection method.
13	The focal length of (i) Convex mirror (ii) Concave mirror and
14	The plot of the angle of deviation vs angle of incidence for a triangular prism.
15	The refractive index of a glass slab using a travelling microscope.
16	Characteristic curves of a p-n junction diode in forward and reverse bias.
17	Characteristic curves of a Zener diode and finding reverse breakdown voltage.
18	Identification of diode, LED, resistor, a capacitor from a mixed collection of such items

PHYSICS SECTION-B (Total Topics 18)

20

TOTAL CLASSES PHYSICS(143) = 123 (SECTION-A) + 20 (SECTION B)

CHEMISTRY

(SECTION- A) PHYSICAL CHEMISTRY

S.No.	TOPICS	Classes
1	SOME BASIC CONCEPTS IN CHEMISTRY	3
2	ATOMIC STRUCTURE	4
3	CHEMICAL BONDING AND MOLECULAR STRUCTURE	5
4	CHEMICAL THERMODYNAMICS	6
5	SOLUTIONS	4
6	EQUILIBRIUM	7
7	REDOX REACTIONS AND ELECTROCHEMISTRY	6
8	CHEMICAL KINETICS	5
PHYSICAL CHEMISTRY (Total Topics 8)		40

(SECTION-B) INORGANIC CHEMISTRY

S.No.	TOPICS	Classes
1	CLASSIFICATION OF ELEMENTS AND PERIODICITY IN PROPERTIES	5
2	P-BLOCK ELEMENTS	6
3	D AND F BLOCK ELEMENTS	7
4	CO-ORDINATION COMPOUNDS	6
INORGANIC CHEMISTRY (Total Topics 4)		24

(SECTION-C) ORGANIC CHEMISTRY		
S.No.	TOPICS	Classes
1	SOME BASIC PRINCIPLES OF ORGANIC CHEMISTRY	6
2	PURIFICATION AND CHARACTERISATION OF ORGANIC COMPOUNDS	5
3	HYDROCARBONS	7
4	ORGANIC COMPOUNDS CONTAINING HALOGENS	6
5	ORGANIC COMPOUNDS CONTAINING OXYGEN	9
6	ORGANIC COMPOUNDS CONTAINING NITROGEN	8
7	BIOMOLECULES	6
8	PRINCIPLES RELATED TO PRACTICAL CHEMISTRY	4
ORGANIC CHEMISTRY (Total Topics 8)		51
TOTAL CLASSES CHEMISTRY (115) = 40 (SECTION-A) + 24 (SECTION-B) + 51 (SECTION-C)		