



### **SCHEDULE FOR NEET- CRASH COURSE -2020 (B-3)**

Sl No.	Date	Day	Physics	Chemistry	Botany	Zoology
1	11.05.2020	Monday	Unit and Measurement, Motion in Straight line	Some Basic Concept of chemistry	The Living word	Cell the basic unit of life double membrane organelles, Cell the basic unit of life single membrane organelles
2	12.05.2020	Tuesday	Motion in Plane	Some basic Concept of Chemistry	Biological Classification (Monera, Protista, Fungi)	Cell the basic unit of life amembrane organelles, Animal tissue nervous tissue
3	13.05.2020	Wednesday	Motion In plane	Structure of atom	Biological Classification (Virus, Viroids, Prion)	Animal tissue muscular tissue
<b>4</b>	<b>14.05.2020</b>	<b>Thursday</b>	<b>Part Test-1 (100% syllabus from Sl. No 1 to 3)</b>			
5	15.05.2020	Friday	Laws of motion	Chemical Bonding and Molecular structure	Plant Kingdom (Algae, Bryophytes)	Animal tissue Connective tissue
6	16.05.2020	Saturday	Law of motion	Chemical Bonding and Molecular structure	Plant Kingdom (Pteridophytes, Gymnosperms)	Animal tissue Epithelial tissue
7	17.05.2020	Sunday	Work energy and power	State of Matter	Morphology – Vegetative (Root, Stem, Leaf)	Animal Kingdom Non chordates
<b>8</b>	<b>18.05.2020</b>	<b>Monday</b>	<b>Part Test-2 (70% syllabus from Sl. No 5 to 7 &amp; 30% syllabus from Sl. No 1 to 3)</b>			

Sl No.	Date	Day	Physics	Chemistry	Botany	Zoology
9	19.05.2020	Tuesday	Work energy and power	Thermodynamics	Morphology – Reproductive (Inflorescence, Flowers Fruit, Seed) and Taxonomy (Families of Angiosperms)	Animal Kingdom Chordates
10	20.05.2020	Wednesday	System of particles and rotational mechanics	Chemical equilibrium	Anatomy of Flowering Plants	Structural organization in animal morphology of cockroach
<b>11</b>	<b>21.05.2020</b>	<b>Thursday</b>	<b>Part Test-3 (60% syllabus from Sl. No 9 to 10 &amp; 40% syllabus from Sl. No 1 to 7)</b>			
12	22.05.2020	Friday	System of particles and rotational mechanics	Chemical equilibrium	Transport in Plants (Water Potential, Plasmolysis, Osmosis, Long Distance Transport of water)	Cell cycle and Cell- division
13	23.05.2020	Saturday	Gravitation	Ionic equilibrium	Transport in Plant (Transport of Mineral Nutrients)	Bimolecules minerals and Carbohydrates
14	24.05.2020	Sunday	Gravitation	Ionic equilibrium	Mineral Nutrition	Bimolecules Aminoacids Nucleic acids, proteins
<b>15</b>	<b>25.05.2020</b>	<b>Monday</b>	<b>Part Test-4 (70% syllabus from Sl. No 12 to 14 &amp; 30% syllabus from Sl. No 1 to 10)</b>			
16	26.05.2020	Tuesday	Mechanical properties of solid	Ionic equilibrium	Photosynthesis in Higher Plants (upto- The Calvin Cycle)	Bimolecules Enzymes
17	27.05.2020	Wednesday	Mechanical properties of fluids	Redox reaction	Photosynthesis in Higher Plants (Contd).	Digestion and absorption anatomy
<b>18</b>	<b>28.05.2020</b>	<b>Thursday</b>	<b>Part Test-5 (70% syllabus from Sl. No 18 to 19 &amp; 30% syllabus from Sl. No 1 to 16)</b>			
19	29.05.2020	Friday	Thermal properties of matter	Classification of elements and periodicity	Respiration in Plants	Digestion and absorption physiology

Sl No.	Date	Day	Physics	Chemistry	Botany	Zoology
20	30.05.2020	Saturday	Thermodynamics	Hydrogen and s-block elements, some p-block element	Plant Growth and Development (Contd.)	Breathing and exchange of gas Anatomy
21	31.05.2020	Sunday	Thermodynamics	Organic chemistry: Basic Principle and technique	Reproduction in Organisms (Plants)	Breathing and exchange of gas Physiology
<b>22</b>	<b>01.06.2020</b>	<b>Monday</b>	<b>Part Test-6 (70% syllabus from Sl. No 21 to 23 &amp; 30% syllabus from Sl. No 1 to 19)</b>			
23	02.06.2020	Tuesday	Kinetic theory of gas	Organic chemistry: Basic principle and technique	Sexual Reproduction in Flowering Plants (upto Pollination)	Body Fluid and circulation Anatomy
24	03.06.2020	Wednesday	Oscillation	Organic Chemistry: basic Principle and technique	Sexual Reproduction in Flowering Plants (Contd)	Body fluid and circulation Physiology
<b>25</b>	<b>04.06.2020</b>	<b>Thursday</b>	<b>Part Test-7 (60% syllabus from Sl. No 23 to 24 &amp; 40% syllabus from Sl. No 1 to 21)</b>			
26	05.06.2020	Friday	Waves	Hydrocarbon	Principles of Inheritance and Variation (Nucleic Acid & DNA, RNA, Replication)	Excretory products and their elimination Anatomy
27	06.06.2020	Saturday	Waves	Hydrocarbon	Principles of Inheritance and Variation (Transcriptions Transformation, HGP, DNA Fingerprint)	Excretory product and their elimination Physiology
28	07.06.2020	Sunday	Electric charge and Field	Solid State	Principles of Inheritance and Variation (Medalism and its exceptions.	Locomotion and movement, Neural control and co- ordination
<b>29</b>	<b>08.06.2020</b>	<b>Monday</b>	<b>Grand Test on Complete Syllabus of Class XI</b>			

Sl No.	Date	Day	Physics	Chemistry	Botany	Zoology
30	09.06.2020	Tuesday	Electrostatic potential and capacitance	Colligative Property	Principles of Inheritance and Variation (Linkage, Co, Genetic Disorders)	Neural control and co- ordination Sense organ
31	10.06.2020	Wednesday	Electrostatic potential and capacitance	Electrochemistry	Molecular Basis of Inheritance (Nuclei Acid – DNA, RNA, Replication)	Chemical Co- ordination and Integration
<b>32</b>	<b>11.06.2020</b>	<b>Thursday</b>	<b>Part Test-8 (100% syllabus from Sl. No 30 to 31)</b>			
33	12.06.2020	Friday	Current electricity	Electrochemistry	Molecular Basis of Heritance (Transcription, Translation, HGP, DNA Fingerprinting.	Reproduction in organism
34	13.06.2020	Saturday	Current electricity	Chemical kinetics	Strategies for Enhancement in Food Production (Crop Improvement)	Human reproduction Male, Female reproductive system, Human reproduction gametogenesis Fertilization
35	14.06.2020	Sunday	Moving change and magnetism	Surface chemistry, General principles and process of isolation of element	Biotechnology : Principles and Processes (Tools of Recombinant DNA	Human reproduction Embryonic development till Parturition
<b>36</b>	<b>15.06.2020</b>	<b>Monday</b>	<b>Part Test-9 (70% syllabus from Sl. No 33 to 35 &amp; 30% syllabus from Sl. No 30 to 31)</b>			
37	16.06.2020	Tuesday	Magnetism and matter	p-block elements	Biotechnology and its application (Agriculture, Medicine)	Reproductive health
38	17.06.2020	Wednesday	Electromagnetic induction	p-block elements	Biotechnology and its application – (Transgenic Animals)	Origin of Life
<b>39</b>	<b>18.06.2020</b>	<b>Thursday</b>	<b>Part Test-10 (60% syllabus from Sl. No 37 to 38 &amp; 30% syllabus from Sl. No 30 to 35)</b>			

Sl No.	Date	Day	Physics	Chemistry	Botany	Zoology
40	19.06.2020	Friday	Alternating current	d & f-block elements, Co- ordination compounds	Organisms and Population (Abiotic and Biotic Factors)	Evolution evidences, Classical theories
41	20.06.2020	Saturday	Electromagnetic wave	Co-ordination compounds	Organisms and Population (Population Interactions)	Evolution modern synthetic theories human evolution
42	21.06.2020	Sunday	Ray Optics and Optical instruments, Wave Optics	Halo alkane and haloarene	Ecosystem	Human health and diseases bact viral, etc
<b>43</b>	<b>22.06.2020</b>	<b>Monday</b>	<b>Part Test-11 (70% syllabus from Sl. No 40 to 42 &amp; 30% syllabus from Sl. No 30 to 38)</b>			
44	23.06.2020	Tuesday	Atoms and nuclei, Atoms and nuclei, Semiconductor	Alcohols, phenol and ethers	Biodiversity and its Conservation (Modes of Conservation)	Human health and diseases Immunity drugs alcoholism, Psychological disorder etc
45	24.06.2020	Wednesday	Electronic materials, Devices and Simple circuit	Aldehyde ketone and carboxylic acid, Amines, Bimolecular and polymer	Economic Botany, Economic Botany (Contd)	Microbes, Environmental issue
<b>46</b>	<b>25.06.2020</b>	<b>Thursday</b>	<b>Grand Test on Complete Syllabus of Class XII</b>			
47	26.06.2020	Friday	Doubt Classes			
<b>48</b>	<b>27.06.2020</b>	<b>Saturday</b>	<b>Mock Test - 1 Based on NEET-2020</b>			
49	28.06.2020	Sunday	Doubt Classes			
<b>50</b>	<b>29.06.2020</b>	<b>Monday</b>	<b>Mock Test - 2 Based on NEET-2020</b>			
51	30.06.2020	Tuesday	Doubt Classes			
<b>52</b>	<b>01.07.2020</b>	<b>Wednesday</b>	<b>Mock Test - 3 Based on NEET-2020</b>			