

NEETRICKS - 101 TAD SCHEDULE (SIGMA Batch)

**Note: Discussion video will be available 10 minutes post Part Test Papers
30 minutes post Module Test Papers**

Sl. No.	Date	Test Timings (IST)	Test Type	Subject	Syllabus	TAD Test Title	Discussion Title
1	20-03-2021	9.00 AM - 9.45 AM	Part Test	Physics	Kinematics, Units, Dimensions and Error Analysis	M1T1	M1D1
2	20-03-2021	5.00 PM - 5.45 PM	Part Test	Botany	Sexual Reproduction in Flowering Plants	M1T2	M1D2
3	21-03-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Some Basic Concepts of Chemistry, Redox and Equivalents	M1T3	M1D3
4	21-03-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Animal Kingdom: General Characteristics and Non-Chordata	M1T4	M1D4
5	22-03-2021	5.00 PM - 8.00 PM	MODULE-1 st TEST	Physics	Kinematics, Units, Dimensions and Error Analysis	CM1-PHY	DM1-PHY
				Chemistry	Some Basic Concepts of Chemistry, Redox and Equivalents	CM1-CHEM	DM1-CHEM
				Botany	Sexual Reproduction in Flowering Plants	CM1-BOT	DM1-BOT
				Zoology	Animal Kingdom: General Characteristics and Non-Chordates	CM1-ZOO	DM1-ZOO
6	23-03-2021	9.00 AM - 9.45 AM	Part Test	Physics	Newton's Laws of Motion, Circular Motion	M2T1	M2D1
7	23-03-2021	5.00 PM - 5.45 PM	Part Test	Botany	Genetics-I: Chromosomal Theory of Inheritance, Linkage and Recombination	M2T2	M2D2
8	24-03-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Atomic Structure	M2T3	M2D3

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9	24-03-2021	5.00 PM - 5.45 PM	Part Test	Botany	Genetics-I: Sex Determination, Mutations	M2T4	M2D4
10	25-03-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Periodic Table	M2T5	M2D5
11	25-03-2021	5.00 PM - 5.45 PM	Part Test	Botany	Genetics-I: Mendelian Disorders (e.g. Haemophilia, Colour Blindness, Sickle Cell Anaemia and Thalessemia), Chromosomal Disorders (Down's Syndrome, Klinefetter's Syndrome, Turner's Syndrome), Pedigree Analysis	M2T6	M2D6
12	26-01-2021	9.00 AM - 9.45 AM	Part Test	Zoology	Animal Kingdom: General Characteristics and Chordates	M2T7	M2D7
13	26-01-2021	5.00 PM - 5.45 PM	Part Test	Botany	Genetics-I: Mendel's Work, Incomplete Dominance, Co-dominance, Multiple Alleles and Pleiotropism, Interaction of Genes (Epistasis, Complementary Genes, Supplementary Genes, Lethal Genes, Duplicate Genes, Polygenic Inheritance)	M2T8	M2D8
14	27-03-2021	5.00 PM - 8.00 PM	MODULE-2 nd TEST	Physics	Newton's Laws of Motion, Circular Motion	CM2PHY	DM2-PHY
				Chemistry	Atomic Structure, Periodic Table	CM2CHEM	DM2-CHEM
				Botany	Genetics-I: Principles of Inheritance and Variations	CM2BOT	DM2-BOT
				Zoology	Animal Kingdom: General Characteristics and Chodrates	CM2ZOO	DM2-ZOO
15	28-03-2021	9.00 AM - 9.45 AM	Part Test	Physics	Work, Power and Energy, Collisions	M3T1	M3D1
16	28-03-2021	5.00 PM - 5.45 PM	Part Test	Botany	Genetics-II: DNA, DNA as Genetic Material, Transforming Principle, Biochemical Characterisation of Transforming Principle, Work of Hershey-Chase, DNA versus RNA	M3T2	M3D2
17	29-03-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Chemical Bonding (except Molecular Orbital Theory)	M3T3	M3D3

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18	29-03-2021	5.00 PM - 5.45 PM	Part Test	Botany	Replication of DNA, Transcription, Translation, Genetic Code	M3T4	M3D4
19	30-03-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Hydrogen, Molecular Orbital Theory	M3T5	M3D5
20	30-03-2021	5.00 PM - 5.45 PM	Part Test	Botany	Regulation of Gene Expression Humam Genome Project, DNA Fingerprinting	M3T6	M3D6
21	31-03-2021	9.00 AM - 9.45 AM	Part Test	Zoology	Cell: The Unit of Life and Cell Cycle & Cell Division	M3T7	M3D7
22	01-04-2021	5.00 PM - 8.00 PM	MODULE-3 rd TEST	Physics	Work, Power and Energy, Collisions	CM3-PHY	DM3-PHY
				Chemistry	Chemical Bonding, Hydrogen	CM3-CHEM	DM3-CHEM
				Botany	Genetics-II: Molecular basis of Inheritance	CM3-BOT	DM3-BOT
				Zoology	Cell: The Unit of Life and Cell Cycle & Cell Division	CM3-ZOO	DM3-ZOO
23	02-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Centre of Mass, Moment of Inertia, Angular Momentum, Torque, Centre of Forces	M4T1	M4D1
24	02-04-2021	5.00 PM - 5.45 PM	Part Test	Botany	Strategies for Enhancement in Food Production, Microbes in Human Welfare	M4T2	M4D2
25	03-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Rotational Dynamics, Law of Conservation of Angular Momentum, Rolling Motion	M4T3	M4D3

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26	03-04-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Biomolecules, Animal Tissue (Epithelial, Connective, Muscular and Neural Tissue), Cockroach	M4T4	M4D4
27	04-04-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	States of Matter	M4T5	M4D5
28	04-04-2021	5.00 PM - 5.45 PM	Part Test	Chemistry	Thermodynamics	M4T6	M4D6
29	05-04-2021	5.00 PM - 8.00 PM	MODULE-4 th TEST	Physics	Centre of Mass and Rotational Motion	CM4-PHY	DM4-PHY
				Chemistry	States of Matter, Thermodynamics	CM4-CHEM	DM4-CHEM
				Botany	Strategies for Enhancement in Food Production, Microbes in Human Welfare	CM4-BOT	DM4-BOT
				Zoology	Biomolecules, Animal Tissue (Epithelial, Connective, Muscular and Neural Tissue), Cockroach	CM4-ZOO	DM4-ZOO
30	06-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Gravitation	M5T1	M5D1
31	06-04-2021	5.00 PM - 5.45 PM	Part Test	Botany	Biotechnology: Principles and Processes and its Applications	M5T2	M5D2
32	07-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Elasticity in Solids, Fluids Mechanics-I	M5T3	M5D3
33	07-04-2021	5.00 PM - 5.45 PM	Part Test	Chemistry	IUPAC Nomenclature, Isomerism (including Stereoisomersim)	M5T4	M5D4

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34	08-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Fluids Mechanics-II, Surface Tension	M5T5	M5D5
35	08-04-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Digestion and Absorption	M5T6	M5D6
36	09-04-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	General Organic Chemistry (Electronic Effects and Applications)	M5T7	M5D7
37	09-04-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Breathing and Gas Exchange	M5T8	M5D8
38	10-04-2021	5.00 PM - 8.00 PM	MODULE-5 th TEST	Physics	Gravitation, Mechanics of Solids and Fluids	CM5-PHY	DM5-PHY
				Chemistry	IUPAC Nomenclature, Isomerism (including Stereoisomerism), General Organic Chemistry	CM5-CHEM	DM5-CHEM
				Botany	Biotechnology: Principles and Processes and its Applications	CM5-BOT	DM5-BOT
				Zoology	Digestion & Absorption and Breathing & Gas Exchange	CM5-ZOO	DM5-ZOO
39	11-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Calorimetry, Thermal Conduction, Thermal Expansion, Thermometry, Radiations	M6T1	M6D1
40	11-04-2021	5.00 PM - 5.45 PM	Part Test	Botany	Ecology: Organisms and Population, Ecosystem	M6T2	M6D2
41	12-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Thermodynamics	M6T3	M6D3

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42	12-04-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Body Fluids & Circulation	M6T4	M6D4
43	13-04-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Reaction Mechanism (Addition & Elimination Reactions), Substitution Reactions, Purification and Characterisation of Organic Compounds	M6T5	M6D5
44	13-04-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Excretory Product and their Elimination	M6T6	M6D6
45	14-04-2021	5.00 PM - 8.00 PM	MODULE-6 th TEST	Physics	Heat and Thermodynamics	CM6-PHY	DM6-PHY
				Chemistry	Reaction Mechanism (Addition, Substitution and Elimination), Purification and Characterisation of Organic Compounds	CM6-CHEM	DM6-CHEM
				Botany	Ecology: Organisms and Population, Ecosystem	CM6-BOT	DM6-BOT
				Zoology	Body Fluids & Circulation and Excretory Products & their Elimination	CM6-ZOO	DM6-ZOO
46	15-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Oscillations	M7T1	M7D1
47	15-04-2021	5.00 PM - 5.45 PM	Part Test	Chemistry	s-Block, p-Block (13 & 14 Group)	M7T2	M7D2
48	16-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Wave Motion (Except Superposition of Waves), Superposition of Waves, Doppler's Effect	M7T3	M7D3

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49	16-04-2021	5.00 PM - 5.45 PM	Part Test	Botany	Ecology: Biodiversity and Conservation, Environmental Issues	M7T4	M7D4
50	17-04-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Equilibrium	M7T5	M7D5
51	17-04-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Locomotion and Movement, Chemical Co-ordination and Integration	M7T6	M7D6
52	18-04-2021	5.00 PM - 8.00 PM	MODULE-7 th TEST	Physics	Wave Motion, Oscillations (SHM)	CM7-PHY	DM7-PHY
				Chemistry	Equilibrium, s-Block, p-Block (13 & 14 Group)	CM7-CHEM	DM7-CHEM
				Botany	Ecology: Biodiversity and Conservation, Environmental Issues	CM7-BOT	DM7-BOT
				Zoology	Locomotion & Movement and Chemical Co-ordination & Integration	CM7-ZOO	DM7-ZOO
53	19-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Electric Charge, Coulomb's Law and Electric Field due to various charge distributions, Electric Potential and Potential Energy	M8T1	M8D1
54	19-04-2021	5.00 PM - 5.45 PM	Part Test	Botany	Living World, Outline of Two Kingdom and Five Kingdom Classification, Kingdom Monera	M8T2	M8D2
55	20-04-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Hydrocarbons, Environmental Chemistry	M8T3	M8D3

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56	20-04-2021	5.00 PM - 5.45 PM	Part Test	Botany	Viruses, Viroids, Kingdom Protista and Fungi	M8T4	M8D4
57	21-04-2021	9.00 AM - 9.45 AM	Part Test	Zoology	Neural Control and Co-ordination (including Eye & Ear)	M8T5	M8D5
58	22-04-2021	5.00 PM - 8.00 PM	MODULE-8 th TEST	Physics	Electrostatics (Except Capacitors)	CM8-PHY	DM8-PHY
				Chemistry	Hydrocarbons, Environmental Chemistry	CM8-CHEM	DM8-CHEM
				Botany	Living World, Biological Classification (Monera, Protista, Fungi, Virus)	CM8-BOT	DM8-BOT
				Zoology	Neural Control and Co-ordination (including Eye & Ear)	CM8-ZOO	DM8-ZOO
59	23-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Capacitors	M9T1	M9D1
60	23-04-2021	5.00 PM - 5.45 PM	Part Test	Botany	Algae, Bryophytes	M9T2	M9D5
61	24-04-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Solutions	M9T3	M9D6
62	24-04-2021	5.00 PM - 5.45 PM	Part Test	Botany	Pteridophytes, Gymnosperms	M9T4	M9D7

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63	25-04-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Solid State	M9T5	M9D8
64	25-04-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Reproduction in Organisms, Human Reproduction and Reproductive Health	M9T6	M9D9
65	26-04-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	p-Block (15, 16, 17 & 18 Group)	M9T7	M9D10
66	27-04-2021	5.00 PM - 8.00 PM	MODULE-9 th TEST	Physics	Capacitors	CM9-PHY	DM9-PHY
				Chemistry	Solutions, Solid State, p-Block (15, 16, 17 & 18 Group)	CM9-CHEM	DM9-CHEM
				Botany	Plant Kingdom	CM9-BOT	DM9-BOT
				Zoology	Reproduction in Organism, Human Reproduction and Reproductive Health	CM9-ZOO	DM9-ZOO
67	28-04-2021	9.00 AM - 9.45 AM	Part Test	Physics	Current Electricity	M10T1	M10D1
68	28-04-2021	5.00 PM - 5.45 PM	Part Test	Botany	Morphology of Root and Stem, Leaf and Flower	M10T2	M10D2
69	29-04-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Alkyl and Aryl Halides	M10T3	M10D3

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70	29-04-2021	5.00 PM - 5.45 PM	Part Test	Botany	Inflorescence, Fruits, Seeds, Families of Angiosperms	M10T4	M10D4
71	30-04-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Alcohol, Ether and Phenol	M10T5	M10D5
72	30-04-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Origin of Life and Evolution	M10T6	M10D6
73	01-05-2021	5.00 PM - 8.00 PM	MODULE-10 th TEST	Physics	Current Electricity	CM10-PHY	DM10-PHY
				Chemistry	Alkyl and Aryl Halides, Alcohol, Ether and Phenol	CM10-CHEM	DM10-CHEM
				Botany	Morphology of Flowering Plants	CM10-BOT	DM10-BOT
				Zoology	Origin of Life and Evolution	CM10-ZOO	DM10-ZOO
74	02-05-2021	9.00 AM - 9.45 AM	Part Test	Physics	Magnetic Effects of Current	M11T1	M11D1
75	02-05-2021	5.00 PM - 5.45 PM	Part Test	Chemistry	Chemical Kinetics, Surface Chemistry	M11T2	M11D2
76	03-05-2021	9.00 AM - 9.45 AM	Part Test	Physics	Magnetism	M11T3	M11D3

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77	03-05-2021	5.00 PM - 5.45 PM	Part Test	Botany	Anatomy of Flowering Plant	M11T4	M11D4
78	04-05-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Electrochemistry	M11T5	M11D5
79	04-05-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Human Health and Diseases (Bacterial, Viral, Protozoan, Fungal and Helminths)	M11T6	M11D6
80	05-05-2021	5.00 PM - 8.00 PM	MODULE-11 th TEST	Physics	Magnetic Effects of Current, Magnetism	CM11-PHY	DM11-PHY
				Chemistry	Electrochemistry, Chemical Kinetics, Surface Chemistry	CM11-CHEM	DM11-CHEM
				Botany	Anatomy of Flowering Plants	CM11-BOT	DM11-BOT
				Zoology	Human Health & Disease (Bacterial, Viral, Protozoan, Fungal and Helminths)	CM11-ZOO	DM11-ZOO
81	06-05-2021	9.00 AM - 9.45 AM	Part Test	Physics	EMI	M12T1	M12D1
82	06-05-2021	5.00 PM - 5.45 PM	Part Test	Chemistry	Carboxylic Acids and their Derivatives	M12T2	M12D2
83	07-05-2021	9.00 AM - 9.45 AM	Part Test	Physics	Alternating Current	M12T3	M12D3

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84	07-05-2021	5.00 PM - 5.45 PM	Part Test	Botany	Transport in Plants, Mineral Nutrition	M12T4	M12D4
85	08-05-2021	9.00 AM - 9.45 AM	Part Test	Chemistry	Aldehyde and Ketones	M12T5	M12D5
86	08-05-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Immune System, AIDS, Cancer, Addiction, Drugs, Alcohol, Tobacco and Animal Husbandry	M12T6	M12D6
87	09-05-2021	5.00 PM - 8.00 PM	MODULE-12 th TEST	Physics	EMI and AC	CM12-PHY	DM12-PHY
				Chemistry	Aldehyde and Ketones, Carboxylic Acids and their Derivatives	CM12-CHEM	DM12-CHEM
				Botany	Transport in Plants, Mineral Nutrition	CM12-BOT	DM12-BOT
				Zoology	Immune System, AIDS, Cancer, Addiction, Drugs, Alcohol, Tobacco and Animal Husbandry	CM12-ZOO	DM12-ZOO
88	10-05-2021	9.00 AM - 9.45 AM	Part Test	Physics	Reflection, Refraction at Plane Surfaces	M13T1	M13D1
89	10-05-2021	5.00 PM - 5.45 PM	Part Test	Chemistry	d- & f-Block, Extraction of Elements, Co-ordination Compounds	M13T2	M13D2
90	11-05-2021	9.00 AM - 9.45 AM	Part Test	Physics	Refraction at Spherical Surfaces, Thin Lenses and Optical Instruments	M13T3	M13D3

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91	11-05-2021	5.00 PM - 5.45 PM	Part Test	Botany	Photosynthesis in Plants, Respiration in Plants	M13T4	M13D4
92	12-05-2021	9.00 AM - 9.45 AM	Part Test	Physics	Wave Optics	M13T5	M13D5
93	12-05-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Protozoa and Animal Tissue (Epithelial, Connective, Muscular & Neural Tissue)	M13T6	M13D6
94	13-05-2021	5.00 PM - 8.00 PM	MODULE-13 th TEST	Physics	Ray Optics and Wave Optics	CM13-PHY	DM13-PHY
				Chemistry	d- & f-Block, Extraction of Elements, Co-ordination Compounds	CM13-CHEM	DM13-CHEM
				Botany	Photosynthesis in Plants, Respiration in Plants	CM13-BOT	DM13-BOT
				Zoology	Protozoa and Animal Tissue (Epithelial, Connective, Muscular & Neural Tissue)	CM13-ZOO	DM13-ZOO
95	14-05-2021	9.00 AM - 9.45 AM	Part Test	Physics	Dual Nature of Matter and Radiation	M14T1	M14D1
96	14-05-2021	5.00 PM - 5.45 PM	Part Test	Chemistry	Nitrogen Containing Compounds, Polymers, Biomolecules, Chemistry in Everyday Life	M14T2	M14D2
97	15-05-2021	9.00 AM - 9.45 AM	Part Test	Physics	Atoms and Nuclei	M14T3	M14D3
98	15-05-2021	5.00 PM - 5.45 PM	Part Test	Botany	Plant Growth and Development	M14T4	M14D4

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99	16-05-2021	9.00 AM - 9.45 AM	Part Test	Physics	Seminconductors and Electronic Devices	M14T5	M14D5
100	16-05-2021	5.00 PM - 5.45 PM	Part Test	Zoology	Reproduction in Organisms, Human Reproduction, Reproductive Health, Origin of Life and Evolution	M14T6	M14D6
101	17-05-2021	5.00 PM - 8.00 PM	MODULE-14 th TEST	Physics	Dual Nature of Matter and Radiation, Atoms and Nuclei, Semiconductor and Electronic Devices	CM14-PHY	DM14-PHY
				Chemistry	Nitrogen Containing Compounds, Polymers, Biomolecules, Chemistry in Everyday Life	CM14-CHEM	DM14-CHEM
				Botany	Plant Growth and Development	CM14-BOT	DM14-BOT
				Zoology	Reproduction in Organisms, Human Reproduction, Reproductive Health, Origin of Life and Evolution	CM14-ZOO	DM14-ZOO