

Anand Sir		
Mathematics (PIDs - 94690)		
Topic	Uploading Date	Title
Real Numbers 1	7 July	Concepts, Prime Factorisation, HCF and LCM concepts
Real Numbers 2	7 July	Prove Irrational, Word problems and PYQs
Polynomials 1	8 July	Concepts, Types of Polynomials, Relation between Zeroes and coefficient
Polynomials 2	8 July	PYQs and Practice Questions
Linear Equations in Two Variables 1	9 July	Concepts with examples
Linear Equations in Two Variables 2	9 July	PYQs and Practice Questions
Quadratic Equation 1	10 July	Concepts with examples
Quadratic Equation 2	10 July	PYQs and Practice Questions
Arithmetic Progression 1	11 July	Concepts with examples
Arithmetic Progression 2	12 July	PYQs and Practice Questions
Triangles 1	13 July	Concepts & BPT Theorems
Triangles 2	14 July	PYQs and Reverse BPT Theorems
Coordinate Geometry Part	15 July	Complete Chapter
Introduction to Trigonometry Part	16 July	Complete Chapter
Application of Trigonometry	17 July	Complete Chapter
Circle	18 July	Complete Chapter
Area Related to Circles	19 July	Complete Chapter
Surface Area and Volumes 1	20 July	Surface Area and Volumes 1
Surface Area and Volumes 2	21 July	Surface Area and Volumes 2
Statistics 1	22 July	Statistics 1
Statistics 2	23 July	Statistics 2

Probability	24 July	Complete Chapter
Raghvendra Sir		
Physics (PIDs - 94684)		
Topic	Uploading Date	Title
Light: Reflection and Refraction - Lecture 1	7 July	REFLECTION OF LIGHT
Light: Reflection and Refraction - Lecture 2	7 July	Representation of Images Formed by Spherical Mirrors Using Ray Diagrams
Light: Reflection and Refraction - Lecture 3	8 July	Sign Convention of Spherical Mirror and Mirror Formula
Light: Reflection and Refraction - Lecture 4	8 July	Refraction of Light
Light: Reflection and Refraction - Lecture 5	9 July	Image Formation by spherical Lenses
Light: Reflection and Refraction - Lecture 6	9 July	Sign Convention for Spherical Lenses and Lens Formula
The Human Eye and the Colourful World - Lecture 1	10 July	The Human Eye
The Human Eye and the Colourful World - Lecture 2	10 July	Defects of Vision and their Correction
The Human Eye and the Colourful World - Lecture 3	11 July	Refraction of Light Through a Prism
The Human Eye and the Colourful World - Lecture 4	12 July	Atmospheric Refraction
Electricity - Lecture 1	13 July	Electric Current & Potential Difference
Electricity - Lecture 2	14 July	Ohm's Law
Electricity - Lecture 3	15 July	Series & Parallel Combination, Electrical Power & Joule's Law of Heating
Magnetic Effects of Electric Current - Lecture 1	16 July	Magnetic Field, Field Lines & its Properties
Magnetic Effects of Electric Current - Lecture 2	17 July	Magnetic Field due to Conductor
Raghvendra Sir		
Biology (PIDs - 94684)		

Topic	Uploading Date	Title
Life Processes - Lecture 1	7 July	What are Life Processes? & Autotrophic Nutrition
Life Processes - Lecture 2	7 July	Heterotrophic Nutrition
Life Processes - Lecture 3	8 July	Respiration
Life Processes - Lecture 4	8 July	Transportation
Life Processes - Lecture 5	9 July	Excretion
Control and Coordination - Lecture 1	9 July	Animal Nervous System
Control and Coordination - Lecture 2	10 July	Human Brain
Control and Coordination - Lecture 3	10 July	Coordination in Plants
Control and Coordination - Lecture 4	11 July	Hormones in Animals
How do Organisms Reproduce? - Lecture 1	12 July	MODES OF REPRODUCTION USED BY SINGLE ORGANISMS
How do Organisms Reproduce? - Lecture 2	13 July	Sexual Reproduction in Flowering Plants
How do Organisms Reproduce? - Lecture 3	14 July	Sexual Reproduction in Human Beings
How do Organisms Reproduce? - Lecture 4	15 July	Reproductive Health
Heredity - Lecture 1	16 July	Complete Lecture
Our Environment - Lecture 1	17 July	Eco-system — What are its Components?
Our Environment - Lecture 2	18 July	How do our activities affect the environment?
Vibhuti Ma'am		
Chemistry (PIDs - 94684)		
Topic	Uploading Date	Title
Chemical Reactions & Equations - Lecture 1	7 July	physical and chemical changes, chemical reactions
Chemical Reactions & Equations - Lecture 2	7 July	chemical equations

Chemical Reactions & Equations - Lecture 3	8 July	how to balance a chemical equation?
Chemical Reactions & Equations - Lecture 4	8 July	types of chemical reactions
Acids, Bases and Salts - Lecture 1	9 July	Indicators
Acids, Bases and Salts - Lecture 2	9 July	Acids-Types, Characteristic properties, Strength
Acids, Bases and Salts - Lecture 3	10 July	Bases,Dilution of acids and bases, pH
Acids, Bases and Salts - Lecture 4	10 July	Salts, Role of pH in Everyday life
Metals and Non-metals - Lecture 1	11 July	Physical properties of metals
Metals and Non-metals - Lecture 2	12 July	Chemical properties of metals and non-metals
Metals and Non-metals - Lecture 3	13 July	Ionic Compounds
Metals and Non-metals - Lecture 4	21 July	Covalent Compounds
Carbon and its Compounds- Lecture 1	22 July	Carbon and its Compounds- Lecture 1
Carbon and its Compounds- Lecture 2	23 July	Carbon and its Compounds- Lecture 2
Carbon and its Compounds- Lecture 3	24 July	Carbon and its Compounds- Lecture 3

Ankit Sir

SST

Topic	Uploading Date	Title
HISTORY		
Rise of Nationalism in Europe	29 July	Rise of Nationalism in Europe : Complete Chapter
Nationalism in India	2 August	Nationalism in India : Complete Chapter
The Making of a Global World	9 August	The Making of a Global World : Complete Chapter
Print Culture and the Modern World	14 August	Print Culture and the Modern World, Part-1
Print Culture and the Modern World	21 August	Print Culture and the Modern World, Part-2

GEOGRAPHY		
Resources and Development	31 July	Resources and Development : Complete Chapter
Forest and Wildlife Resources	5 August	Forest and Wildlife Resources : Complete Chapter
Water Resources	9 August	Water Resources : Complete Chapter
Agriculture	16 August	Agriculture : Complete Chapter
Minerals and Energy Resources	23 August	Minerals and Energy Resources : Complete Chapter
Manufacturing Industries	28 August	Manufacturing Industries : Complete Chapter
Lifelines of National Economy	30 August	Lifelines of National Economy : Complete Chapter
POLITICAL SCIENCE		
Power Sharing	31 July	Power Sharing : Complete Chapter
Federalism	7 August	Federalism : Complete Chapter
Gender, Religion and Caste	12 August	Gender, Religion and Caste : Complete Chapter
Political Parties	19 August	Political Parties: Complete Chapter
Outcomes of Democracy	26 August	Outcomes of Democracy : Complete Chapter
ECONOMICS		
Development	1 August	Development : Complete Chapter
Sectors of Indian Economy	7 August	Sectors of Indian Economy : Complete Chapter
Money and Credit	14 August	Money and Credit : Complete Chapter
Globalisation and the Indian Economy	21 August	Globalisation and the Indian Economy : Complete Chapter
Consumer Rights	28 August	Consumer Rights : Complete Chapter
English		
Topic	Uploading Date	Title
GRAMMAR		
Tenses-1	29 July	Tenses Part-1
Tenses-2	30 July	Tenses Part-2
Tenses-3	31 July	Tenses Part-3
Modals	1 August	Modals
Determiners	2 August	Determiners
Reported Speech-1	3 August	Reported Speech Part-1
Reported Speech-2	4 August	Reported Speech Part-1
Subject Verb Agreement	5 August	Subject Verb Agreement

Error Detection & Correction	6 August	Error Detection & Correction
WRITING		
Letter Writing	29 July	Letter Writing
Analytical Paragraph	30 July	Analytical Paragraph
Reading Comprehension	31 July	Reading Comprehension
LITERATURE		
A Letter to God	30 July	A Letter to God
A Triumph of Surgery	31 July	A Triumph of Surgery
The Thief's Story	1 August	The Thief's Story
Nelson Mandela: Long Walk to Freedom	2 August	Nelson Mandela: Long Walk to Freedom
The Midnight Visitor	3 August	The Midnight Visitor
Two Stories about flying	4 August	Two Stories about flying
A Question of Trust	5 August	A Question of Trust
Footprints without Feet	6 August	Footprints without Feet
From the Diary of Anne Frank	7 August	From the Diary of Anne Frank
The Making of a Scientist	8 August	The Making of a Scientist
Glimpses of India - A Baker from Goa, Coorg, Tea from Assam	9 August	Glimpses of India - A Baker from Goa, Coorg, Tea from Assam
The Necklace	10 August	The Necklace
Mijbil the Otter	11 August	Mijbil the Otter
Bholi	12 August	Bholi
Madam Rides the Bus	13 August	Madam Rides the Bus
The Book That Saved the Earth	14 August	The Book That Saved the Earth
The Sermon at Benares	15 August	The Sermon at Benares
The Proposal	16 August	The Proposal