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ENGLISH

23rd to 27th March

Flamingo : L-1 The Last Lesson
Activity will be done

30th March to 4th April

Flamingo : L-1 Contd...
Vistas : L-1 The Third Level
Section B : Notice

7th to 10th April

Flamingo : L-2 Lost Sprint & P-1 My Mother At Sixty Six
Vistas : L-1 Contd...

15th to 18th April

Flamingo : L-2 Contd...
Vistas : L-2 The Tiger King
Section B : Classified Ads.

20th to 25th April

Flamingo : L-3 Deep Water
Vistas : L-2 Contd...
Activity will be done

27th April to 1st May

Flamingo : L-3 Contd..
Vistas : L-3 Journey to The End of Earth

4th to 8th May

Flamingo : L-4 The Rattrap
Vistas : L-3 Contd...
Section B : Enquiry Letter

11th to 16th May

Flamingo : L-4 Contd.
Vistas : L-4 The Enemy
Group Dis. : How can we realise our own Potential?
Section B : Complaint Letter

18th to 22nd May

Flamingo : L-4 Contd...
Vistas : L-4 Contd...
Section B : Formal Invitations
Activity will be done

25th to 29th May

Flamingo : Poem-2 An Elementary School
Classroom in a Slum
Section B : Letter Placing Order
Section A : Note Making

6th to 10th July

Flamingo : L-3 Keeping Quiet
Vistas : L-5 Should Wizard Hit Mommy ?
Section B : Job Application

13th to 17th July

Section A : Note Making
Vistas : L-5 Contd.
Section B : Accident Reports/Posters

20th to 25th July

Flamingo : L-5 Indigo
Section B : Factual Description, General Report
Group Disc. : How to Strengthen Family Bonding ?

27th to 31st July

Flamingo : P-4 A Thing of Beauty
L-5 Contd.
Section B : Informal Invitation
Activity will be done

4th to 8th August

Flamingo : L-5 Contd.
Section B : Factual Description
Section B : Job Application

10th to 14th August

Flamingo : L-5 Contd.
Section B : Reports

Revision

17th to 21st August

Flamingo : L-3, 4
Vistas : L-3, 4

14th to 18th September

Flamingo : L-6 Poets and Pancakes
Vistas : L-6 On the Face of it

21st to 25th September

Flamingo : L-6 Contd.
Vistas : L-6 Contd.
Activity will be done

28th September to 1st October

Flamingo : L-7 Interview
Vistas : L-7 Evans Tries An O Level
Section B : Article Writing

5th to 9th October

Flamingo : P-5 A Roadside Stand
P-6 Aunt Jennifer's Tigers
Vistas : L-7 Contd.
Section B : Job Application

12th to 17th October

Flamingo : L-7 Contd.
Vistas : L-8 Memories of Childhood
Section B : Posters
Activity will be done

19th to 23rd October

Flamingo : L-8 Going Places
Vistas : L-8 Memories of Childhood
Section B : Letter to the Editor

26th to 30th October

Flamingo : L-8 Contd.
Vistas : L-8 Contd.

Revision**2nd to 5th November**

Flamingo : L-7, 8

2nd & 3rd December CBSE Sample Paper 1

22nd to 24th December CBSE Sample Paper 2

28th to 30th December CBSE Sample Paper 3

Syllabus for Unit-I

Section A : Reading Comprehension
Section B : Notice, Classified Ads
Section C : Literature
Flamingo : L-1, 2
Poem : P-1
Vistas : L-1, 2

Unit-II

Section A : Note Making
Section B : Letter of Complaint, Letter Placing Order, Formal Invitation
Section C : Literature
Flamingo : L-3, 4
Flamingo : P-2, 3
Vistas : L-3, 4

Half-Yearly

Section A : Complete
Section B : Complete
Section C :
Flamingo : L-1, 2, 3, 4, 5
Vistas : L-1, 2, 3, 4, 5
Poem : P-1, 2, 3

Unit-III

Section A : Reading Comprehension
Section B : School Reports/Job Application
Section C :
Flamingo : L-6, 7 P-4
Vistas : L-6

Final Examination

Section A : Complete
Section B : Complete
Section C :
Flamingo : L-1, 3, 5, 6, 7, 8
P-1, 4, 5, 6
Vistas : L-1, 3, 5, 6, 7, 8

Unit Test Pattern

M.M.: 40

Section A (Reading)	Section B	Section C (Literature)	Copy+Class Assessment	Total
12	10	18	5+5	50
OR				
08	10	22	5+5	50

Final Exam/Half Yearly Pattern M.M. : 80

Section A/ Q.No.	20 Marks	
1	Comprehension	12 Marks
2	Note Making (4+4)	8 Marks
Section B	30 Marks	
3	Notice/Classified/Invitations/Posters/Display Ads	4 Marks
4	Letter of Enquiry/Placing Order/Letter to Authorities/The Editor/Letter of Complaint/Job Application	6 Marks
5	Article/Speech/Debate/Reports	10 Marks
6	Article/Speech/Debate/Reports	10 Marks
Section C	30 Marks	
7	Poem Extract	4 Marks
8	Prose Extract	4 Marks
9	Short Q's 5 (Out of 7) Flamingo Vistas	10 Marks
10	Long Question (One out of 2)	6 Marks
11	Long Question (One out of 2)	6 Marks
	*Listening Skills	10 Marks
	Speaking Skills	10 Marks

XII-6

PHYSICS

23rd to 27th March

U-1 : Electrostatics : Coulomb's Law and force, Electric field, Numericals

30th March to 4th April

Electric Flux, Gauss's law, Applications of Gauss's theorem
Activity will be done

7th to 10th April

Electric Dipole : Its field on axial and equatorial line, Numericals

15th to 18th April

Capacitance, Parallel plate capacitor and its principle, Electric potential and potential energy, Numericals

20th to 25th April

U-2 : Current Electricity : Current, Resistance and resistivity, drift velocity and its relation, Kirchhoff's laws, Numericals

27th April to 1st May

Wheatstone bridge, Meter bridge, Potentiometer and its applications
Activity will be done

4th to 8th May

U-3 : Magnetic effects of current and Magnetism : Magnetic field, Lorentz force, Force in magnetic field, Biot-Savart's Law and its applications
Activity will be done

11th to 16th May

Ampere's circuital law and applications, Moving coil galvanometer

18th to 22nd May

Magnetism : Magnetic field of Earth. Magnetic elements, magnetic moments, Difference between Dia, Para and Ferromagnetism

25th to 29th May

U-4 : EMI & AC : Laws of EMI, Self and Mutual Induction, Eddy current, A.C. Generator, Numericals
Activity will be done

XII-7

6th to 10th July

Mean & Rms value of A.C., LCR Series circuit, Resonance in electric circuits, Power in A.C. Circuit, Numericals

13th to 17th July

Wattless Current, Transformer, Numericals

20th to 25th July

U-5 : Electromagnetic Waves : Displacement current, Transverse nature of EMW, Properties of EMW

27th to 31st July

Hertz's Experiment, Electromagnetic Spectrum and its uses, Numericals

4th to 8th August

U-9 : Electronics Devices : Intrinsic and extrinsic Semiconductor, Doping, p-n junction diode, Rectifier and its types, Activity will be done

10th to 14th August

Special purpose diodes-Zener diode, LED, Photodiode, Solar Cell

17th to 21st August

Revision U-1, 2, 3, 4, 5, 9

14th to 18th September

U-6 : OPTICS : Reflection and its laws, Refraction, TIR and its applications, Refraction at spherical surfaces (different cases), Numericals

21st to 25th September

Lenses, Lens maker formula, Combination of thin lenses in contact, Prism and angle of deviation, Prism formula, Scattering of light and its applications, Numericals

28th September to 1st October

Optical instruments : Simple microscope, Compound microscope, astronomical telescope, reflecting type telescope and its magnifications
Activity will be done

5th to 9th October

Huygen's principle, Coherent Sources, Interference and its Types, Expression for Fringe width

12th to 17th October

Diffraction : Diffraction at single slit, Resolving power, Polarization : Polarised and unpolarised light, Law of Malus, Polarisation by reflection, Brewster's Law, Numericals

19th to 23rd October

U-7 Dual nature of matter and radiations : Photoelectric effect and its experimental discussion, de-Broglie hypothesis and its relation, wave nature of electron
Activity will be done

26th to 30th October

U-8 Atomic Nucleus, Rutherford's model, Bohr model and postulates, Binding Energy curve, Radioactivity, Fission, Fusion
Activity will be done

2nd to 5th November

Revision - U-6, 7, 8

2nd & 3rd December

Revision-U-6, 7, 8

22nd to 24th December

CBSE Sample Papers

28th to 30th December

CBSE Sample Papers

Unit Test-I [Unit-1 (upto electric dipole)]

Unit Test-II [Unit-2, 3]

Unit Test-III [Unit-6 (upto scattering of light)]

Pattern of Unit Test														
Time : 1 hr 15 min.														
No. of Ques.	08	04	03	01	Practical		Total							
Marks	01	02	03	05	10		40							
Pattern of Half Yearly / Final / Pre-Board Examination														
No. of Ques.	20	07	07	03	Theory		Practical		Total					
Marks	01	02	03	05	70		30		100					
Unit wise weightage of Half Yearly Examination														
Unit No.	01	02	03	04	05	09	Theory		Practical		Total			
Marks	10	16	16	16	04	08	70		30		100			
Unit wise weightage of Final Examination														
Unit No.	1	2	3	4	6	7&8	9	Theory		Practical		Total		
Marks	08	07	08	08	17	13	09	70		30		100		
Unit wise weightage of Preboard Examination														
Unit No.	1	2	3	4	5	6	7	8	9	Theory		Practical		Total
Marks	08	08	08	08	05	15	05	05	08	70		30		100
Pattern of Practical Examination														
Experiment 1	Experiment 2		Record (Expts&activities)		Record (Demo Expts)		Viva		Total					
8	8		6		3		5		30					

CHEMISTRY										
23rd to 27th March										
L-1 Solutions : Types of solutions, Colligative properties, Numericals										
30th March to 4th April										
L-2 Electrochemistry : Redox reaction, Molar conductance Kohlrausch's Law, Electrolysis										
7th to 10th April										
L-2 Contd... Types of cell, Mechanism of Corrosion										
15th to 18th April										
L-3 Chemical Kinetics : Rate of reaction, Factor's affecting rate, Rate Law										
20th to 25th April										
L-3 Contd... Activation energy, Arrhenius equation										
27th April to 1st May										
L-4 Surface chemistry : Adsorption, Absorption, Catalyst, Colloids, Emulsion										
4th to 8th May										
L-9 Haloalkanes & Haloarenes : Nomenclature classification, Prep ⁿ & properties										
11th to 16th May										
L-10 Alcohol's Phenol's and Ethers : Nomenclature, Prep ⁿ & properties of alcohols										
18th to 22nd May										
L-10 Contd.... Phenols & Ethers, Prep ⁿ & Properties Activity will be done										
25th to 29th May										
L-5 General Principles and process of isolation of elements : Purification, Oxidation, Reduction										
6th to 10th July										
L-5 Contd.... Refining of Metal Activity will be done										

13th to 17th July

L-6 p-Block elements : Group 16th elements, Trends in properties, Ozone, Sulphur & Compound of S.

20th to 25th July

L-6 Contd.... Chemistry of Group 17th & 18th elements

27th to 31st July

L-14 Polymers : Polymerisation, Homopolymer, Copolymer, Prepⁿ & properties, uses

4th to 8th August

L-15 Chemistry in Everyday life : Chemicals in medicines,

10th to 14th August

L-15 Contd. Food, Cleansing Agent

17th to 21st August

Revision L-3, L-4

14th to 18th September

L-7 d and f-block elements : Transition element properties, Prepⁿ & properties of KMnO_4 & $\text{K}_2\text{Cr}_2\text{O}_7$.

21st to 25th September

L-7 Contd... Lanthanoids, Actinoids, Properties.

L-8 Coordination compounds : Ligands, IUPAC Nomenclature

28th September to 1st October

L-8 Contd.... Isomerism, VBT, CFT, Importance

5th to 9th October

L-11 Aldehydes, Ketones, Carboxylic acids : Prepⁿ & properties of aldehydes & ketones

12th to 17th October

L-11 Contd... Prepⁿ & properties of carboxylic acid.

L-12 Organic compounds containing Nitrogen : Nomenclature

19th to 23rd October

L-12 Contd... Method of Prepⁿ & properties of Amine.

26th to 30th October

L-13 Biomolecules : Carbohydrates, Protein, DNA, RNA

2nd to 5th November

Revision L-7

2nd & 3rd December

Revision L-8

22nd to 24th December

CBSE Sample Papers

28th to 30th December

CBSE Sample Papers

Unit I L-1 & 2

Unit II L-4, 9 & 10

Unit III L-7, 8, 11 (Upto Ketones)

BIOLOGY

Pattern of Unit Test

Time : 1 Hour 15 Min.

M.M.: 40

No. of Ques.	08	04	03	01	Practical	Total
Marks	01	02	03	05	10	40

Pattern of Half Yearly / Final / Pre-Board Examination

No. of Ques.	20	07	07	03	Theory	Practical	Total
Marks	01	02	03	05	70	30	100

Lessonwise weightage of Half Yearly Exam

L.No.	01	02	03	04	05	06	09	10	14	15	Theory	Practical	Total
Marks	06	06	08	06	08	10	07	08	06	05	70	30	100

Lessonwise weightage of Final Exam

L.No.	1	2	3	4	6	7	8	11	12	13	14	Theory	Practical	Total
Marks	05	06	06	05	08	07	06	08	08	06	05	70	30	100

Lessonwise weightage of PreBoard Examination

L.No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Th.	Prac.	Total
Marks	05	05	05	05	04	07	05	03	05	05	06	05	04	03	03	70	30	100

Pattern of Practical Exam.

Experiment 1	Experiment 2	Record (Expts&activities)	Record (Demo Expts)	Viva	Total
8	8	6	3	5	30

23rd to 27th March:

L-1 Reproduction in Organisms
Activity will be done

30th March to 4th April :

L-2 Sexual Reproduction in Flowering Plants

7th to 10th April :

L-3 Human Reproduction

15th to 18th April :

L-3 Contd...
Activity will be done

20th to 25th April :

L-4 Reproductive Health

27th April to 1st May :

L-5 Principles of Inheritance & Variation

4th to 8th May :

L-5 Contd...
Activity will be done

11th to 16th May :

L-6 Molecular Basis of Inheritance

18th to 22nd May :

L-6 Contd...

25th to 29th May :

L-7 Evolution

6th to 10th July :

L-7 Contd...

13th to 17th July :

L-8 Human Health & Diseases

20th to 25th July :

L-8 Contd...

27th to 31st July :

L-9 Strategies for Enhancement in Food Production

4th to 8th Aug :

L-9 Contd...

10th to 14th Aug :

L-10 Microbes in Human Welfare

17th to 21st Aug :

Revision L-5, 6

14th to 18th Sept :

L-11 Biotechnology & its Application

21st to 25th Sept :

L-11 Contd...

28th Sept to 1st Oct :

L-12 Biotechnology & its Application

5th to 9th Oct :

L-13 Organisms & Population

12th to 17th Oct :

L-14 Ecosystem

19th to 23rd Oct :

L-15 Biodiversity and Conservation

26th to 30th Oct :

L-16 Environmental Issues

2nd to 5th Nov :

Revision L-11, 12

2nd & 3rd Dec :

Revision L-6

22nd to 24th Dec :

CBSE Sample Papers

28th to 30th Dec :

CBSE Sample Papers

Unit Test - I L-1, 2, 3, 4

Unit Test - II L- 5, 6, 8

Unit Test - III L-11, 12, 13

Pattern of Unit Test

Time : 1 Hour 15 Minutes

M.M.: 40

No. of Ques.	03	05	03	01	Practical	Total
Marks	01	02	04	05	10	40

Pattern of Half Yearly / Final / Pre-Board Exam

No. of Ques.	05	07	12	03	Theory	Practical	Total
Marks	01	02	03	05	70	30	100

Marking Scheme for Half Yearly Examination

Unit	VI	VII	VIII	Theory	Practical	Total
Marks	20	30	20	70	30	100

Marking Scheme for Final Exam

Unit	VIII(L-9)	IX	X	VII	Theory	Practical	Total
Marks	06	18	20	26	70	30	100

Marking Scheme of Practical Examination :

1. Major Experiment : 05 Marks
2. Minor Experiment : 04 Marks
3. Slide Preparation : 05 Marks
4. Spotting : 07 Marks
5. Practical Record : 04 Marks
6. Project : 05 Marks

30 Marks

ACCOUNTANCY

23rd to 27th March :

Partnership Firm : Fundamentals

30th March to 3rd April :

Fundamentals of Partnership

7th to 10th April :

Fundamentals of Partnership (Activity will be done)

15th to 18th April :

Accounts of Not for Profit Organisation

20th to 25th April :

Accounts of Not for Profit Organisation

27th April to 1st May :

Reconstitution : Change in Sharing Ratio

4th to 8th May :

Admission of Partner

11th to 16th May :

Admission of Partner (Activity will be done)

18th to 22nd May :

Retirement & Death of Partner

25th to 29th May :

Retirement & Death of Partner (Activity will be done)

6th to 10th July :

Dissolution of Partnership Firm

13th to 17th July :

Dissolution of Partnership Firm (Activity will be done)

20th to 25th July :

Company Accounts : Issue of Share Capital

27th to 31st July :

Company Accounts : Issue of Share Capital (Activity will be done)

4th to 8th Aug :

Company Accounts : Issue of Debenture

10th to 14th Aug :

Company Accounts : Issue of Debenture (Activity will be done)

17th to 21st Aug :

Revision : Fundamentals of Partnership

14th to 18th Sept :

Redemption of Debenture

21st to 25th Sept :

Redemption of Debenture (Activity will be done)

28th Sept. to 1st Oct :

Financial Statements & Analysis of Financial Statements

5th to 9th Oct :

Comparative & Common Size Statements (Activity will be done)

12th to 17th Oct :

Ratio Analysis

19th to 23rd Oct :

Cash Flow Statement

26th to 30th Oct :

Cash Flow Statement (Activity will be done)

2nd to 5th Nov :

Revision CBSE Sample Papers

2nd & 3rd Dec :

Revision CBSE Sample Papers

22nd to 24th Dec :

Revision CBSE Sample Papers

28th to 30th Dec :

Revision CBSE Sample Papers

Syllabus for Unit Test

Unit 1 Vol 1	Ch. 1
Unit 2 Vol 1	Ch. 2, Ch. 3
Unit 3 Vol 2	Ch.3
Vol 3	Ch.1, Ch. 2, Ch. 3, Ch. 4

Pattern of Unit Test

No. of Ques.	04	02	01	03	01	Note books	Practical File	Total
Marks	01	03	04	06	08	05	05	50

Lessonwise weightage of Half Yearly Exam

L.No.	01	02	03	04	05	01	02	Theory	Practical	Total
Marks	15	08	10	14	08	10	15	80	20	100

Pattern of Half Yearly/Final & Pre-Board Examination

No. of Ques.	20	02	05	03	02	Theory	Practical	Total
Marks	01	03	04	06	08	80	20	100

Lessonwise weightage of Final Examination

	Book 1	Book 2	Book 3				
L.No.	1, 2, 3, 4, 5, 6	1, 2, 3	05	06	Theory	Practical	Total
Marks	40	20	10	10	80	20	100

Lessonwise weightage of Pre-Board Examination

	Book 1	Book 2	Book 3				
L.No.	1, 2, 3, 4, 5, 6	1, 2, 3	1, 2, 3, 4, 5	6	Theory	Practical	Total
Marks	40	20	12	8	80	20	100

Pattern of Practicals

Items	Viva	File	Written Test	Total
Marks	04	04	12	20

BUSINESS STUDIES

23rd to 27th March :

Ch.1 Nature and Significance of Management
Features, Importance, Objectives of Management
Activity will be done

30th Mar to 4th April :

Ch.1 Levels of Management, Management Functions, Co-ordination
- Nature and Importance
Activity will be done

7th to 10th April :

Ch.2 Principles of Management
Meaning, Features, Importance, Principles of Fayol
Activity will be done

15th to 18th April :

Ch.2 Taylor's Scientific Management - Principles and Techniques
Activity will be done

20th to 25th April :

Ch.3 Business Environment
Activity will be done

27th April to 1st May :

Ch.4 Planning
Meaning, Features, Importance, Limitation, Process
Activity will be done

4th to 8th May :

Ch.4 Types of Plans

11th to 16th May :

Ch.5 Organising
Meaning, Process, Importance, Functional & Divisional Structure
Activity will be done

18th to 22nd May :

Ch.5 Formal & Informal Organisation
Activity will be done

25th to 29th May :

Delegation & Decentralisation

6th to 10th July :

Ch.6 Staffing
Meaning, Staffing as a part of HRM, Process, Recruitment
Activity will be done

13th to 17th July :

Ch.6 Selection, Training & Development
Activity will be done

20th to 25th July :

Ch.7 Directing
Meaning, Features, Importance, Supervision, Motivation
Activity will be done

27th to 31st July :

Ch.7 Leadership, Communication
Activity will be done

4th to 8th Aug :

Ch.8 Controlling
Meaning, Features, Importance, Limitation
Activity will be done

10th to 14th Aug :

Controlling Process

17th to 21st Aug :

Revision (Ch. 7, 8)

14th to 18th Sept :

Ch.9 Business Finance
Meaning, Decisions
Financial Planning
Activity will be done

21st to 25th Sept :

Ch.9 Capital Structure
(Favourable & Unfavourable Financial Leverage)
Fixed & Working Capital
Activity will be done

28th Sept to 1st Oct :

Ch.12 Consumer Protection
Importance, Rights, Responsibilities, Reliefs, Three-tier Machinery,
Role & Functions of NGO's

5th to 9th Oct :

Ch.10 Financial Market
Meaning, Functions, Financial Market (Primary & Secondary)

12th to 17th Oct :

Ch.10 Stock Exchange, Trading Procedure, SEBI
Activity will be done

19th to 23rd Oct :

Ch.11 Marketing Management
Meaning of Marketing, Functions, Philosophies

26th to 30th Oct :

Marketing mix elements - Product, Price
Place & Promotion
Activity will be done

2nd to 5th Nov :

Revision - Ch.10, 11

2nd & 3rd Dec :

Revision - CBSE Sample Paper

22nd to 24th Dec

Revision - CBSE Sample Paper

28th to 30th Dec

Revision - CBSE Sample Paper

Submission of Project Report by July 31st' 2020

Unit 1 Ch. 1, 2
Unit 2 Ch. 3, 4, 5
Unit 3 Ch. 9, 12

MATHEMATICS**23rd to 27th March :**

L-1 Relation and Functions Ex 1.1

30th March to 4th April :

L-1 Ex 1.2 to 1.3 Misc Activity No.-1

7th to 10th April :

L-2 Inverse Trigonometric Functions Ex 2.1, 2.2 Misc Activity No-3

15th to 18th April :

L-3 Matrices Ex 3.1 to 3.4 Misc

20th to 25th April :

L-4 Determinants Ex 4.1 to 4.5

27th April to 1st May :

L-4 Ex 4.6 Misc Assignment (10 questions)

4th to 8th May :

L-5 Continuity and Differentiability Ex 5.1 to 5.4

11th to 16th May :

L-5 Ex 5.5 to 5.7 Activity No.-10, 11

18th to 22nd May :

L-5 Ex 5.8 Misc Assignment (10 questions)

25th to 29th May :

L-6 Application of Derivatives Ex 6.1 to 6.3

6th to 10th July :

L-6 Ex 6.4 and 6.5 Activity No.-16, 17

13th to 17th July :

L-6 Misc Activity No-18

20th to 25th July :

L-7 Indefinite Integral Ex 7.1 to 7.4

27th to 31st July :

L-7 Ex 7.5 to 7.8

Pattern of Unit Test

No. of Ques.	4	2	2	2	2	Reg	Ass	Total
Marks	01	03	04	05	06	05	05	50

Pattern of Half Yearly / Final & Pre-Board

No. of Ques.	20	05	03	03	03	Total
Marks	01	03	04	05	06	80

20 Marks Project for Half Yearly & Final Examination

Lessonwise Weightage of Half Yearly Exam

L.No.	1	2	3	4	5	6	7	8	Total
Marks	10	10	06	10	14	10	14	06	80

Lessonwise Weightage of Final Examination

L.No.	5	6	7	8	9	10	11	12	Total
Marks	10	06	10	08	12	10	16	08	80

Lessonwise Weightage of Pre-Board Exam

No. of Ques.	1, 2, 3	4, 5	6, 7, 8	9, 10	11, 12	Total
Marks	16 Marks	14 Marks	20 Marks	15 Marks	15 Marks	80

4th to 8th Aug :

L-7 Ex 7.9 to 7.11 Misc Activity No.-19

10th to 14th Aug :

L-8 Application of Integral Ex 8.1 & 8.2 Misc.

17th to 21st Aug :

Revision L-8

14th to 18th Sep :

L-9 Differential Equations Ex 9.1 to 9.4

21st to 25th Sept :

Ex 9.5 and 9.6 Misc

28th Sep to 1st Oct :

L-10 Vector Algebra Ex 10.1 to 10.5 Misc

5th to 9th Oct :

L-10 Vector algebra Ex 10.1 to 10.5, Misc.

5th to 9th Oct :

L-11 Three Dimensional Geometry, Ex 11.1 to 11.2

12th to 17th Oct :

Ex 11.3, Misc. Activity No.-20

L-12 Linear Programming Ex 12.1 to 12.2 Misc

19th to 23rd Oct :

L-13 Probability Ex 13.1 and 13.2

26th to 30th Oct :

L-13 Ex 13.3 and 13.4 Misc Activity No.-28

2nd to 5th Nov :

Revision L-13

2nd & 3rd Dec :

Revision L-12

22nd to 24th Dec :

Practice paper (unsolved), CBSE Sample Paper

28th to 30th Dec :

Revision CBSE Sample Paper

Syllabus for Units

Unit 1 (option 2) L-2, L-3, L-1

Unit 2 (option 2) L-5, L-6

Unit 3 (option 2) L-9, L-10, L-11.1

Activities : 10 Activities in the year

	Activity File	Activity Test	Viva	Total
Marks	05	10	05	20

Pattern of Unit Test

No. of Ques.	07	02	03	02	CW	Total
M.M.	01	02	04	06	05	40

Pattern of Half Yearly, Final & Pre Board Exam.

No. of Ques.	20	06	06	04	Total (36)
M.M.	01	02	04	06	80

Lessonwise Weightage of Half Yearly Exam.

Lesson No.	02	01	03, 04	05, 06, 07, 08	Total
Marks	08	07	17	48	80

Lessonwise Weightage of Final Exam

L.No.	4	6, 7(7.8to7.11), 8, 9	10, 11	12	13	Total
Marks	10	34	20	08	08	80

Lessonwise Weightage of Pre-Board Exam.

L.No.	1, 2	3, 4	5, 6, 7, 8, 9	10, 11	12	13	Total
Marks	8	10	35	14	05	8	80

ECONOMICS

23rd to 27th March :

- L-1 Introductory Macroeconomics
- L-2 Some Basic Concepts of Macroeconomics

30th Mar to 4th April :

- L-3 National Income and Related Aggregates
Activity will be done

7th to 10th April :

- L-4 Methods of calculating National Income
Activity will be done

15th to 18th April :

- L-4 will be continued

20th to 25th April :

- L-5 Money
Activity will be done

27th Apr to 1st May :

- L-6 Banking

4th to 8th May :

- L-7 Aggregate Demand, Aggregate Supply and related concepts

11th to 16th May :

- L-8 Short Run Equilibrium Output
Activity will be done

18th to 22nd May :

- L-9 Problem of Deficient Demand and Excess Demand

25th to 29th May :

- L-10 Government Budget and the Economy
Activity will be done

6th to 10th July :

- L-11 Foreign Exchange Rate
Activity will be done

13th to 17th July :

- L-12 Balance of Payments

20th to 25th July :

- L-1 Indian Economy on the Eve of Independence

27th to 31st July :

- L-2 Five Year Plans in India : Goals and Achievements

4th to 8th Aug :

- L-3 Features, Problems and Policies of Agriculture
Activity will be done

10th to 14th Aug :

- L-4 Strategy of Industrial Growth (1947-1990)
Activity will be done

17th to 21st Aug :

- Revision : L-1, 2 (Indian Economy)

14th to 18th Sep :

- L-5 India's Foreign Trade

21st to 25th Sept :

- L-6 Economic Reforms since 1991 or New Economic Policy

28th to 1st Oct :

- L-7 Poverty
Activity will be done

5th to 9th Oct :

- L-8 Human Capital Formation in India
- L-9 Rural Development

12th to 17th Oct :

- L-10 Employment and Unemployment

19th to 23rd Oct :

- L-11 Infrastructure
- L-12 Environment and Sustainable Development

26th to 30th Oct :

- L-13 Development Experience of India, Pakistan and China-A
Comparative Study

2nd to 5th Nov :
Revision

2nd & 3rd Dec :
Revision

22nd to 24th Dec :
Revision - CBSE Sample Papers

28th to 30th Dec :
Revision - CBSE Sample Papers

Syllabus for Unit Test

Unit Test-1 Option 1 & Humanities L-1, 2, 3, 4
Option 2 L-1, 2, 3, 4, 5

Unit Test-2 Option 1 & Humanities L-5, 6, 7, 8, 9
Option 2 L-6, 7, 8, 9, 10

Unit Test-3 Option 1 L-5, 6, 7
Humanities L-5, 6
Option 2 L-5, 6, 7, 8

Pattern of Unit Test

No. of Ques.	9	4	3	2	C.W.	Total
Marks	01	03	04	06	05	50

Pattern of Half Yearly/Final & Pre-Board Exam

No. of Ques.	20	04	06	04	Theory	Practical	Total
Marks	01	03	04	06	80	20	100

Lessonwise Weightage of Half Yearly Examination

	Macroeconomics							Indian Economy				
L. No.	1, 2	3	4	5, 6	7, 8, 9	10	11, 12	1, 2, 3, 4	Theory	Practical	Total	
Marks	6	6	6	6	22	10	8	16	80	20	100	

Lessonwise Weightage of Final Exam

	Indian Economy													Macro			
L. No.	1	2	3	4	5	6	7	8	9	10	11	12	13	1, 2, 3, 4	Theory	Practical	Total
Marks	04	04	05	05	05	06	05	04	04	06	06	06	06	14	80	20	100

Lessonwise Weightage of Pre-Board Exam

	Macroeconomics					Indian Economy					
L. No.	1, 2, 3, 4	5, 6	7, 8, 9	10	11, 12	1, 2, 3, 4, 5, 6	7, 8, 9, 10, 11, 12	13	Theory		
Marks	10	06	12	6	6	12	20	08	80		

INFORMATICS PRACTICES

23rd to 27th March :

Ch.4 Introduction to Software Engineering

30th Mar to 3rd April :

Ch.4 Contd...

7th to 10th April :

Ch.4 Contd...

15th to 18th April :

Ch.8 More on SQL

20th to 25th April :

Ch.8 Contd...

27th Apr to 1st May :

Ch.5 Agile Method and Practical Aspects of Software Engineering

4th to 8th May :

Ch.5 Contd...

11th to 16th May :

Ch.5 Contd...

18th to 22nd May :

Ch.1 Numpy

25th to 29th May :

Ch.1 Contd...

6th to 10th July :

Ch.1 Contd...

13th to 17th July :

Ch.2 Data Visualisation Using Pyplot

20th 25th July :

Ch.2 Contd...

27th to 31st July :

Ch.2 Contd...

4th to 8th Aug :

Ch.2 Contd...

10th to 14th Aug :

Ch.3 Python Pandas

17th to 21st Aug :

Revision Ch.4, Ch.5, Ch.8, Ch.1

14th to 18th Sept :

Ch.3 Contd...

21st to 25th Sept :

Ch.3 Contd...

28th to 1st Oct :

Ch.6 Web Development with Django

5th to 9th Oct :

Ch.6 Contd...

12th to 17th Oct :

Ch.6 Contd...

19th to 23rd Oct :

Ch.7 Interface Python with SQL

26th to 30th Oct :

Ch.7 Contd...

2nd to 5th Nov :

Ch.9 Society, Law and Ethics

2nd & 3rd Dec :

Revision Ch.3, Ch.6

22nd to 24th Dec :

Revision Ch.7, CBSE Sample Paper

28th to 30th Dec :

Revision Ch.9, CBSE Sample Paper

Syllabus for Unit Test

Unit 1	(Opt 1)	Ch.4, Ch.8
	(Opt 2)	Ch.4, Ch.5, Ch.8

Unit 2 (Opt 1)	Ch.1, Ch.5, Ch.8	
(Opt 2)	Ch.1, Ch.2, Ch.8	
Unit 3 (Opt 1)	Ch.2, Ch.3, Ch.6	
(Opt 2)	Ch.2, Ch.3, Ch.6, Ch.7	
Syllabus for Unit Test		
Unit Test 1	Unit Test 2	Unit Test 3
Ch4, Ch5, Ch6	Ch1, Ch2, Ch5, Ch8	Ch2, Ch3, Ch6, Ch7
Pattern of Unit Test		
Time : 1:15 Hour		
No. of Ques.	13	11
	Programming in Python	MySQL commands
Marks	1	2
	5	5
	5	5
	50	
Pattern of Half Yearly, Final Examinations		
Time : 3 Hours		
No. of Ques.	33	17
	1	Total
Marks	1	2
	3	70
Marking Scheme of Half Yearly Examination		
No. of Ques.	Ch1	Ch2
	Ch4	Ch5
Marks	10	10
	15	20
	15	
Marking Scheme of Final Examination		
L.No.	Ch1	Ch2
	Ch3	Ch4
	Ch5	Ch6
	Ch7	Ch8
	Ch9	Total
Marks	10	10
	10	8
	7	5
	5	5
	10	
	70	
Pattern of Practical for Half and Final Yearly Examination		
Unit Name		Total
Python Program		4
Python Program to Test Data Handling		4
SQL Commands		4
Report File		7
Viva Voce		3
Project		8
Total		30

PSYCHOLOGY

23rd to 27th March :

L-1 Intelligence and Aptitude : Individual differences in Intelligence, Culture and Intelligence

30th March to 4th April :

Theories of Intelligence, Aptitude and Aptitude Testing

7th to 10th April :

Emotional Intelligence
Activity will be done
Raven's Progressive Matrices

15th to 18th April :

Assessment of Psychological Attributes
L-2 Self and Personality : Aspects of Self

20th to 25th April :

Activity will be done
Culture and Self Approaches to Personality

27th April to 1st May :

Assessment of Personality
Practical : Self Concept Questionnaire

4th to 8th May :

L-3 Human Strength and Meeting Life Challenges : Concept, Human Strength and Virtues - Nature, Types

11th to 16th May :

Coping with Stress, Concept of well being
Activity will be done

18th to 22nd May :

Life Style, Health and Well being
L-4 Psychological Disorder : Concept, Casual factors, Classification of disorders

25th to 29th July :

Minor Mental Disorders and their symptoms

6th to 10th July :

Major Mental Disorders and their symptoms

13th to 17th July :

Developmental and Behavioural Disorders found in children.
Substance related Disorder

20th to 25th July :

Case Study
Practical : Anxiety Test by Singh and Sinha

27th to 31st July :

L-7 Social Influence and Group Processes : Groups, Types

4th to 8th Aug :

Influence - Competition, Conformity, Obedience, Compliance

10th to 14th Aug :

L-5 Therapeutic Approaches : Nature and Therapeutic Process

17th to 21st Aug :

Revision : Personality Approaches, L-4

14th to 18th Sept :

Psychodynamic Therapy, Behaviour and Cognitive therapy

21st to 25th Sept :

Bio Medical and Alternative Therapies
Practical : Educational, Emotional and Social Adjustment

28th Sept to 1st Oct :

L-6 Attitude and Social Cognition : Explaining behaviour through attribution, Social Cognition

5th to 9th Oct :

Impression Formation, Nature and Components of Attitude
Attitude change, Pro-social Behaviour

12th to 17th Oct :

L-8 Psychology and Life : Human Environment Relationship,
Environmental Effects on Human Behaviour, Noise Pollution

19th to 23rd Oct :

Natural Disasters, Promoting Pro-Environmental Behaviour
L-9 Developing Psychological Skills - Observational Skills

26th to 30th Oct :

Interviewing skills, Counselling Skills

2nd to 5th Nov :

Revision : L-6 and Skills of an Effective Counsellor

22nd to 24th Dec :

CBSE Sample Papers

28th to 30th Dec :

CBSE Sample Papers

Syllabus for Units

Unit I L-1

Unit II L-2

Unit III L-5

Time : 1 Hr 15 Min.

Pattern of Unit Test

No. of Ques.	3	1	5	2	2	File	Viva	Total
Marks	01	02	03	04	06	05	05	50

Pattern of Half Yearly / Final & Pre-Board Examination

No. of Ques.	17	4	3	6	2	Theory	Practical	Total
Marks	01	02	03	04	06	70	30	100

Lessonwise Weightage of Half Yearly Examination

Lesson No.	01	02	03	04	05	Theory	Practical	Total
Marks	15	15	10	15	15	70	30	100

Lessonwise Weightage of Final Examination

Lesson No.	04	05	06	07	08	09	Theory	Practical	Total
Marks	12	12	12	12	10	12	70	30	100

Lessonwise Weightage of Pre-Board Examination

Lesson No.	01	02	03	04	05	06	07	08	09	Theory	Practical	Total
Marks	09	10	07	10	07	08	07	06	06	70	30	100

MUSIC (VOCAL)

23 से 27 मार्च	:	1	अब्दुलकरीम खाँ
30 मार्च से 3 अप्रैल	:	2	राग भैरव (Activity)
7 से 10 अप्रैल	:	3	वर्ण
15 से 18 अप्रैल	:	4	खटका मुर्काकण
20 से 25 अप्रैल	:	5	बड़े गुलाम अली खाँ
27 अप्रैल से 1 मई	:	6	झपताल (Activity)
4 से 8 मई	:	7	मूर्छना
11 से 16 मई	:	8	राग मालकौंस (Activity)
18 से 22 मई	:	9	संगीत पारिजात
25 से 28 मई	:		तानपुरा
6 से 10 जुलाई	:	10	कृष्ण राव शंकर पंडित
13 से 17 जुलाई	:	11	राग वर्गीकरण
20 से 25 जुलाई	:	12	अलंकार
27 से 31 जुलाई	:	13	तान, ग्राम
4 से 8 अगस्त	:	14	राग शुद्ध सारंग (Activity)
10 से 14 अगस्त	:		पुनरावृत्ति (Topic 2)
17 से 21 अगस्त	:		पुनरावृत्ति (Topic 8)
14 से 18 सितम्बर	:	15	फय्याज़ खाँ

21 से 25 सितम्बर	:	16 राग बागेश्री (Activity)
28 सितम्बर से 1 अक्टूबर	:	17 तिलवाड़ा (Activity)
5 से 9 अक्टूबर	:	18 गमक
12 से 17 अक्टूबर	:	19 रागों का समय सिद्धान्त
19 से 23 अक्टूबर	:	20 संगीत रत्नाकर
26 से 30 अक्टूबर	:	21 धमार, रूपक (Activity)
2 से 5 नवम्बर	:	22 मीड, आलाप, मूर्छना
2 और 3 दिसम्बर	:	पुनरावृत्ति (Topic)
22 से 24 दिसम्बर	:	CBSE Sample Paper
28 से 30 दिसम्बर	:	CBSE Sample Paper

Syllabus for Unit

Unit I	1, 2, 3 & 4
Unit II	5, 6, 7 & 8
Unit III	15, 16, 17 & 18

Pattern of Unit Test						
No. of Ques.	03	Theory	Practical			Total
			Raga	Taal	Viva	
Marks	05	15	20	10	05	50
Pattern of Half Yearly & Final Examination						
No. of Ques.	05	Theory	Practical			Total
			Raga	Taal	Viva	
Marks	06	30	40	20	10	100
Pattern of Pre-Board Examination						
No. of Ques.		05		Theory		
Marks		06		30		
Topicwise Weightage of Half Yearly Examination						
Topic	09	10	11	12	13, 14	Total
Marks	06	06	06	06	06	30
Topicwise Weightage of Final Examination						
Topic	02	19	20	21	22	Total
Marks	06	06	06	06	06	30
Topicwise Weightage of Final Examination						
Topic	1, 2, 3, 4, 5	6, 7 8, 9, 10	11, 12, 13, 14, 15	16, 17, 18, 19, 20	21, 22	Total
Marks	06	06	06	06	06	30

ENTREPRENEURSHIP

23rd to 27th March :

Unit 1 Entrepreneurial Opportunity
Sensing Entrepreneurial Opportunity
An Activity would be done

30th March to 4th April :

Environment Scanning
Idea and Opportunity Assessment
An Activity would be done

7th to 10th April :

Market Assessment & Creativity
Unit 2 Entrepreneurial Planning
Types of Activities

15th to 18th April :

Forms of Business Organisation
Business Plan and its Formats
An Activity would be done

20th to 25th April :

Production Plan, Operational Plan
Organisational Plan

27th April to 1st May :

Financial Plan and its Components
Manpower Planning

4th to 8th May :

Steps in preparing the Marketing Plan
An Activity would be done

11th to 16th May :

Unit 3 Enterprise Marketing
Goals of Business, Goal Setting, SMART Goals

18th to 22nd May :

Marketing Strategy
Branding - Business Name, logo, tagline

25th to 29th May :

Price - Pricing Methods
An Activity would be done

6th to 10th July :

Place Mix - Factors affecting channels of distribution
Sales Strategy & its Significance

13th to 17th July :

Promotion Strategy - Advertising, Personal Selling
Sales Promotion, Public Relations

20th to 25th July :

Negotiation - Importance and methods
Customer Relations - Benefits of CRM
An Activity would be done

27th to 31st July :

Employee and Vendor Management
Quality, timeless and customer satisfaction
Business Failure - reasons

4th to 8th Aug :

Unit 4 Enterprise Growth Strategies
Growth & Development of an enterprise
Franchising

10th to 14th Aug :

Types of Franchising, Advantages of Franchising
An Activity would be done

17th to 21st Aug :

Revision (Unit 2 & Unit 3)

14th to 18th Sep :

Mergers & Acquisitions
Reasons for Mergers & Acquisitions
Reasons for failure of Mergers & Acquisitions

21st to 25th Sept :

Value Addition
Moving up the Value Chain
An activity would be done

28th Sept to 1st Oct :

Unit 5 Business Arithmetic
Unit of Sale, Unit Cost, Unit Price for multiple products or services

5th to 9th Oct :

Break Even Analysis
Importance & Use of Cash Flow Projections
Budgeting and Managing of finances

12th to 17th Oct :

Computation of Working Capital
Inventory Control and EOQ
Return on Investment (ROI) and Return on Equity (ROE)

19th to 23rd Oct :

Unit 6 Resource Mobilization
Capital Markets, Methods of Floatation in the Primary Market
Stock Exchanges - Features and Importance

26th to 30th Oct :

SEBI, Angel Investors
Venture Capital - Features and Stages
Specialized Financial Institutions

2nd to 5th Nov :

Revision - Unit 5

2nd & 3rd Dec :

Revision - CBSE Sample Papers

22nd to 24th Dec :

Revision - CBSE Sample Papers

28th to 30th Dec :

Revision - CBSE Sample Papers

Note : Submission of Project Report by July 31st 2020

Unit 1 Chapter 1 & Chapter 2 (Till Business Plan & Its Formats)

Unit 2 Chapter 2 & Chapter 3 (Till Pricing Methods)

Unit 3 Chapter 4 & Chapter 5 (Till Break Even Analysis)

Pattern of Unit Test

No. of Ques.	5	3	3	2	2	Reg	Ass	Total
Marks	01	02	03	04	06	05	05	50

Pattern of Half Yearly / Final / Pre-Board Exam

No. of Ques.	17	7	5	3	2	Theory	Practical	Total
Marks	01	02	03	04	06	70	30	100

Lessonwise Weightage of Half Yearly Exam

Unit No.	Unit I	Unit II	Unit III	Unit IV	Theory	Practical	Total
Marks	20	20	20	10	70	30	100

Lessonwise Weightage of Final Examination

Unit No.	Unit III	Unit IV	Unit V	Unit VI	Theory	Practical	Total
Marks	15	20	20	15	70	30	100

Lessonwise Weightage of Pre-Board Examination

Unit No.	I	II	III	IV	V	VI	Theory	Practical	Total
Marks	15	15	10	10	10	10	70	30	100

Weightage of Practical Examination

Case Study	Project Report	Problem Solving	Viva	Total
10	10	05	05	30

POLITICAL SCIENCE

23rd to 27th March :

Ch-1 Cold war era

30th Mar to 4th April :

Ch-1 Contd...

Activity will be done

7th to 10th April :

Ch-2 The End of Bipolarity

Activity will be done

15th to 18th April :

Ch-3 US Hegemony

20th to 25th April :

Ch-3 Contd..

Activity will be done

27th April to 1st May :

Ch-4 Alternative centres of power

Activity will be done

4th to 8th May :

Ch-5 Contemporary South Asia

Activity will be done

11th to 16th May :

Ch-6 International Organisations

Activity will be done

18th to 22nd May :

Ch-7 Security in the Contemporary world

25th to 29th May :

Ch-7 Contd...

6th to 10th July :

Ch-7 Contd...

Activity will be done

13th to 17th July :

Ch-8 Environment and Natural Resources

Activity will be done

20th to 25th July :

Ch-9 Globalisation

Activity will be done

27th to 31st July :

Book 2 Ch-1 Challenges of Nation building

Activity will be done

4th to 8th Aug :

Ch-2 Era of one party dominance

Activity will be done

10th to 14th Aug :

Ch-2 Contd...

17th to 21st Aug :

Revision - Ch-7, 8

14th to 18th Sept :

Ch-3 Politics of planned development

Activity will be done

21st to 25th Sept :

Ch-4 India's external Relations

Activity will be done

28th to 1st Oct :

Ch-5 Challenges to the congress system

Activity will be done

5th to 9th Oct :

Ch-6 Crisis of democratic order

Activity will be done

12th to 17th Oct :

Ch-7 Rise of popular movements

Activity will be done

19th to 23rd Oct :

Ch-8 Regional Aspirations

Activity will be done

26th to 30th Oct :

Ch-9 Recent Developments in India Politics

2nd to 5th Nov :

Activity will done, Chapter Contd...

2nd & 3rd Dec :

Revision - CBSE Sample Papers

22nd to 24th Dec :

Revision - CBSE Sample Papers

28th to 30th Dec :

Revision - CBSE Sample Papers

Syllabus for Unit Test**Unit Test 1** Chapter - 1, 2**Unit Test 2** Chapter - 3, 4, 5**Unit Test 3** Chapter - 1, 2, 3 (Book 2)**Pattern of Unit Test**

No. of Ques.	9	4	4	2	Reg	Total
Marks	01	02	04	06	05	50

Pattern of Half Yearly / Final / Pre-Board Exam

No. of Ques.	20	3	4	4	3	Theory	Practical	Total
Marks	01	02	04	05	06	80	20	100

Lessonwise Weightage of Half Yearly Exam

Book 1

Book 2

Chapter No.	1, 2	3, 4, 5	6, 7	8, 9	1, 2	Theory	Practical	Total
Marks	18	18	16	16	12	80	20	100

Lessonwise Weightage of Final Exam

Book 1

Book 2

Chapter No.	1, 2, 3	4	5, 6	7, 8, 9	3, 4, 5	Theory	Practical	Total
Marks	20	8	20	20	12	80	20	100

Lessonwise Weightage of Pre-Board Exam

Book 2

Book 1

Chapter No.	1,2	3,4,5	6,7	8,9	1,2,3	4	5,6	7,8,9	Theory	Practical	Total
Marks	12	12	8	8	18	6	10	06	80	20	100

PHYSICAL EDUCATION

23rd to 27th April :

U-1 Planning in sports, meaning and objectives of planning

30th March to 3rd April :

Various Committees and their Responsibilities, Tournament - Knock-out, League or round robin and combination

7th to 10th April :

Procedure of draw Fixtures, Intramural and Extramural

15th to 18th April :

Specific Sports programme
Activity will be done

20th to 25th April :

U-2 Sports and nutrition, Balanced Diet and nutrition, macro and Micro Nutrients

27th April to 1st May :

Eating for weight control
Activity will be done

4th to 8th May :

U-3 Yoga and lifestyle, Asanas as preventive measures, Obesity

11th to 16th May :

Asthma, procedure, benefits and contraindications

18th to 22nd May :

Hypertension, Back Pain, benefits and contraindications, same asana
Activity will be done

25th to 29th May :

U-4 Physical education and sports for CWSN, concept of disability and disorder

6th to 10th July :

Type of Disability its causes and nature, Type of Disorder

13th to 17th July :

Disability Etiquettes, Advantage of Physical Activities for CWSN

20th to 25th July :

U-5 Children and Women in sports, Motor development, sports participation of women in India

27th to 31st July :

U-6 Test and Measurement in sports, Motor Fitness test, general motor fitness

4th to 8th Aug :

Measurement of cardiovascular fitness, Rikli and Jones

10th to 14th Aug :

U-7 Physiology and injuries in sports, effect of exercise on cardio Respiratory System, Physiological changes due to ageing

17th to 21st Aug :

Sports injuries, First Aid

U-8 Biomechanics and sports, type of movements, friction and sports

Revision (U-1, 2, 3, 4, 5, 6)

14th to 18th Sep :

U-8 Newton Law of Motion and its application in sports
Activity will be done

21st to 25th Sep :

U-9 Psychology and sports, personality, its definition and type

28th Sept to 1st Oct :

Practical File, game and sports
Activity will be done

5th to 9th Oct :

Motivation its type and techniques, Exercise Adherence, Reasons to exercise, benefits of exercise

12th to 17th Oct :

Strategies for Enhancing, Adherence to Exercise

19th to 23rd Oct :

Meaning, concept and type of Aggressions in sports
Activity will be done

26th & 30th Oct :

U-10 Training in sports, Strength, Coordinative Abilities
Endurance, Speed, Flexibility, Circuit Training

2nd to 5th Nov :

Revision (U-8, 9, 10)

22nd to 24th Dec :

CBSE Sample Papers

28th to 30th Dec :

CBSE Sample Papers

Unit Test I Unit-1, 2, 3

Unit Test II Unit-4, 5

Unit Test III Unit-6, 7

Pattern of Unit Test

No. of Ques.	05	05	05	Total
Marks	1	3	2	30

Pattern of Half Yearly/Final & Pre-Board Exam

No. of Ques.	20	10	04	Theory	Practical	Total
Marks	01	03	05	70	30	100

PAINTING**23rd to 27th March :**

Rajasthani School : Origin & development, Characteristics, Still Life

30th Mar to 3rd April :

Rajasthani School : Study of paintings, Still Life

7th to 10th April :

Pahari School : Characteristics, Still Life

15th to 18th April :

Pahari School : Study of paintings, Still Life

20th to 25th April :

Mughal School : Origin & development, Landscape painting

27th Apr to 1st May :

Mughal School : Characteristics, Landscape Painting

4th to 8th May :

Mughal School : Study of paintings, Landscape painting

11th to 16th May :

Deccan School : Origin & development, Characteristics

18th to 22nd May :

Still Life, Landscape Painting

25th to 29th May :

Deccan School : Study of Paintings, Still Life

6th to 10th July :

Composition Study

13th to 17th July :

Composition Study

20th to 25th July :

Bengal School : Origin & Development, Composition

27th July to 31st July :

Bengal School : Subject-matter, characteristics, Composition

4th to 8th Aug :

Bengal School : Study of paintings, Composition

10th to 14th Aug :

Contribution of Bengal School in National freedom movement, Still Life

17th to 21st Aug :

Revision Unit 1, 2, 3

14th to 18th Sept :

Still Life

21st to 25th Sept :

Modern period : Study of paintings, Still Life

28th to 1st Oct :

Modern period : Study of Graphic prints

5th to 9th Oct :

Modern period : Study of Sculptures

12th to 17th Oct :

Study of Modern trends in Indian art

19th to 23rd Oct :

Still Life

26th to 30th Oct :

Composition

2nd to 5th Nov :

Still Life

2nd & 3rd Nov :

Revision

22nd to 24th Dec :

Revision Unit 3

28th to 30th Dec :

CBSE Sample Papers

Syllabus for Unit Tests

Unit Test 1 - Rajasthani School, Pahari School

Unit Test 2 - Mughal School, Deccan School

Unit Test 3 - Modern Trends in Indian Art

Marking Scheme (Unit Test)

1 Hr 15 Min.

	Part - A Theory	Part - B Practical	Part - C Portfolio Assessment	Total
Marks	30	10	10	50

Weightage of Half Yearly Examination

Unit No.	Unit 1	Unit 2	Unit 3	Still Life	Composition	Portfolio Assessment	Total
Marks	10	10	10	25	25	20	100

Pattern of Half Yearly, Final and Pre-Board Examination

No. of Ques.	06	Theory	Practical	Total
Marks	05	30	70	100

Unitwise Weightage of Final Examination

	Theory			Practical			Total
Unit No.	Unit 2	Unit 3	Unit 4	Still Life	Composition	Portfolio Assessment	
Marks	15	20	10	25	25	20	100

Unitwise Weightage of Pre-Board Examination

Theory	Unit 1	Unit 2	Unit 3	Total
Marks	10	10	10	30

GENERAL STUDIES

23rd to 27th March :

Unit-1 Science Technology and Society : Scientific Method

30th March to 4th April :

Scientific Spirit

7th to 10th April :

Science and Economy

15th to 18th April :

Science and Religion, Importance of Rationalism

20th to 25th April :

Unit-II Contemporary Problems of Indian Society : Removal of Poverty

27th April to 1st May :

Removal of Illiteracy, Eradication of Superstition

4th to 8th May :

Population Education

11th to 16th May :

Social Inequalities in India

18th to 22nd May :

Planning Process in India

25th to 29th May :

Unit-III Common Cultural Heritage : Meaning of Culture

6th to 10th July :

Contd....

13th to 17th July :

The Evolution of Indian Culture

20th to 25th July :

Features of Indianness

27th to 31st July :

Contd...

14th to 18th Sep :

Unit-IV Constitutional Obligations - Guiding Principles

21st to 25th Sep :

Democratic Living

28th Sept to 1st Oct :

Secularism in a Religious Society, Concept of Socialist Republic

5th to 9th Oct :

Unit-VI Human Rights : Historical Perspective Universal Declaration of Human Rights

12th to 17th Oct :

Human Rights as means of Harmonious World Order

Syllabus for Half Yearly Exam

Unit - I, II, III

Syllabus for Final Exam

Unit-II, IV, VI

Pattern of Half Yearly/Final Exam

Time : 1 hour

M.M. : 50

	GST	G.K.	
No. of Ques.	6	4	
Marks	5	5	
Total	30	20	50

BANKING

23rd to 27th April :

Ancillary Services of Banks : Safe Custody of Valuables

30th March to 4th April :

Safe Custody of Valuables, Locker Operations

7th to 10th April :

Remittances - RTGS / NEFT / Drafts

15th to 18th April :

RTGS / NEFT / Drafts, Fee based services - Issuing Bank Guarantees (BG) and Letters of credit (LC)

20th to 25th April :

Fee based services - Issuing Bank Guarantees (BG) and Letters of credit (LC)

27th April to 1st May :

Selling Third Party Products-Insurance and Mutual fund units

4th to 8th May :

Credit Cards & Debit Cards

11th to 16th May :

Brokerage & Demat Services

18th to 22nd May :

Brokerage & Demat Services

25th to 29th May :

Innovations in Banking Technology : Bank Computerization

6th to 10th July :

Core Banking Solution (CBS), Online Banking, Mobile Banking

13th to 17th July :

Internet Banking, ATMs

20th to 25th July :

Organization of a Bank Branch : Bank Branch set up, Strong Room

27th to 31st July :

Front Office & Back Office

4th to 8th Aug :

Security Arrangements in Bank

10th to 14th Aug :

Clearing Houses

17th to 21st Aug :

Revision : Ancillary Services of Banks

14th to 18th Sep :

Basic of Business Mathematics : Calculation of Simple Interest and Compound Interest

21st to 25th Sep :

Fixed and Floating Interest Rates : Calculation of EMIs

28th Sept to 1st Oct :

Calculation of Interest on Savings Accounts

5th to 9th Oct :

Reserve Bank of India Regulation on our Banks : Cash Reserve Ratio, Statutory Liquidity Ratio (SLR)

12th to 17th Oct :

Bank Rate, Repo Rate, Reverse Repo Rate : Base Rate

19th to 23rd Oct :

Proforma of Final Accounts of Banking Companies : Profit & Loss Accounts and Balance Sheet

26th to 30th Oct :

Profit & Loss Account and Balance Sheet

2nd to 5th Nov :

Revision CBSE Sample Papers

2nd and 3rd Dec :

Revision CBSE Sample Papers

22nd to 24th Dec :

Revision CBSE Sample Papers

28th to 30th Dec :

Revision CBSE Sample Papers

Unit 1 Vol3 Ch-1**Unit2 Vol3** Ch-2, 3**Unit 3 Vol3** Ch-4, 5**Pattern of Unit Test**

No. of Ques.	10	06	02	File	Reg	Total
Marks	01	02	04	10	10	50

Pattern of Half Yearly/Final Examination

No. of Ques.	10	05	05	05	Theory	File & Project	Total
Marks	01	02	03	05	60	40	100