

SPLIT – UP SYLLABUS
SESSION 2026-27
CLASS – XI **SUBJECT – PHYSICS**

MONTH	DETAIL SYLLABUS
June	Units and Measurements, Motion in a Straight Line
JULY	Motion in Plane, Laws of Motion
AUGUST	Work Energy and Power, System of Particles and Rotational Motion
SEPTEMBER	Gravitation Revision, Half Yearly Exa commences
OCTOBER	Mechanical Properties of Solids, Mechanical Properties of Fluids
NOVEMBER	Thermal Properties of Matter, Thermodynamics
DECEMBER	Kinetic Theory, Oscillations
JANUARY	Waves, Revision for annual exam.
FEBRUARY	Revision, annual exam commences

SYLLABUS FOR HALF YEARLY EXAM

S. No.	Name of Chapters
1.	Units and Measurements
2.	Motion in a Straight Line
3.	Motion in Plane
4.	Laws of Motion
5.	Work, Energy and Power

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Split up of Syllabus of Class XI Chemistry (043) for session 2026-27

MONTH	NO. OF WORKING DAYS	SN	NAME OF CHAPTER	PRACTICALS & PROJECT
July	26	1 2	Some Basic Concepts of Chemistry Structure of Atom	Basic Laboratory Techniques
August	21	3 4	Classification of Elements and Periodicity in Properties Chemical Bonding and Molecular Structure	Characterisation and purification of chemical substance
September	22	Revision and conduction of half yearly examination (Syllabus of half yearly 40 %)		
October	21	5	Chemical Thermodynamics	Project Work
November	20	6 7	Equilibrium Redox Reactions	Experiments based on pH , Chemical Equilibrium
December	20	8 9	Organic Chemistry: Some basic Principles and Techniques Hydrocarbons	Quantitative Estimation, Qualitative analysis
January	21	Revision and conduction of annual exam (Syllabus 100 %) as per issued by DAV CAE Delhi		
February	13			

Syllabus of Chemistry (043) for half yearly examination

S No	Unit
1	Some Basic Concepts of Chemistry
2	Structure of Atom
3	Classification of Elements and Periodicity in Properties
4	Chemical Bonding and Molecular Structure

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BRAEKUP OF SYLLABUS:- MATHEMATICS		
CLASS-XI(SESSION 2026-27)		
S NO.	MONTH AND YEAR	NAME OF THE CHAPTERS TO BE COVERED
1	JUNE 2026	1) SETS
2	JULY 2026	2)RELATIONS AND FUNCTIONS TRIGONOMETRIC FUNCTIONS 3)
3	AUGUST 2026	4)COMPLEX NUMBERS 5)LINEAR INEQUALITIES 6)PERMUTATIONS AND COMBINATIONS
4	SEPTEMBER 2026	7)BINOMIAL THEOREM REVISION FOR HY EXAMINATION HALF YEARLY EXAM SYLLABUS (CHAPTER 1 TO CHAPTER 6)
5	OCTOBER 2026	8)SEQUENCE AND SERIES 9)STRAIGHT LINES
6	NOVEMBER 2026	10)CONIC SECTIONS 11)INTRODUCTION TO THREE DIMENTIONAL GEOMETRY 12)LIMITS AND DERIVATIVES
7	DECEMBER 2026	13)STATISTICS 14)PROBABILITY REVISION
8	JANAUARY 2027	REVISION FOR ANNUAL EAMINATION
9	FEBRUARY 2027	REVISION FOR ANNUAL EAMINATION MATHEMATICS ACTIVITY TEST

ZONAL SYLLABUS SPLIT UP SESSION 2026-27**SUBJECT –BIOLOGY****CLASS-XI**

MONTH	WORKING DAY	CHAPTERS
JULY	27	1.THE LIVING WORLD 2.BIOLOGICAL CLASSIFICATION 3.PLANT KINGDOM
AUGUST	23	4.ANIMAL KINGDOM 5.MORPHOLOGY OF FLOWERING PLANTS 6.ANATOMY OF FLOWERING PLANTS 7. STRUCTURAL ORGANIZATION IN ANIMALS
SEPTEMBER	23	8.CELL THE UNIT OF LIFE 10.CELL CYCLE AND CELL DIVISION REVISION FOR HALF YEARLY EXAMS
OCTOBER	20	9.BIOMOLECULES 13.PHOTOSYNTHESIS IN HIGHER PLANTS 14. RESPIRATION IN PLANTS
NOVEMBER	19	15.PLANT GROWTH AND DEVELOPMENT 17.BREATHING AND EXCHANGE OF GASES

		18.BODY FLUID AND CIRCULATION
DECEMBER	22	19.EXCRETORY PRODUCTS AND THEIR ELIMINATION 20.LOCOMOTION AND MOVEMENT 21.NEURAL CONTROL AND COORDINATION
JANUARY	23	22.CHEMICAL COORDINATION AND INTEGRATION REVISION OF SYLLABUS
FEBRUARY	17	REVISION OF SYLLABUS

Note-biology practical to be conducted along with theory

Half yearly syllabus (40% of total syllabus)

CHAPTERS
1.THE LIVING WORLD
2.BIOLOGICAL CLASSIFICATION
3.PLANT KINGDOM
4.ANIMAL KINGDOM
5.MORPHOLOGY OF FLOWERING PLANTS
6.ANATOMY OF FLOWERING PLANTS
7.STRUCTURAL ORGANIZATION IN ANIMALS

8.CELL THE UNIT OF LIFE

10.CELL CYCLE AND CELL DIVISION

D.A.V PUBLIC SCHOOL, C.G ZONE**SYLLABUS BREAKUP FOR THE SESSION 2026-27****SUBJECT: ACCOUNTANCY****CLASS: XI****BOOK PRESCRIBED: NCERT and T.S GREWAL'S – ACCOUNTANCY (Class XI)**

S. No.	Month/ No. of Teaching Days	Unit No./ Chapter No.	Name of the Chapters/ Topics	Assessment type, portion.
1	June/12	PART-A U-I/Ch-1. U-I/Ch-2. U-I/Ch-3. U-I/Ch-4. U-II/Ch-5.	Ch-1.Introduction to Accounting Ch-2.Basic Accounting Terms Ch-3.Theory Base of Accounting Ch-4.Bases of Accounting Ch-5.Accounting Equation	
2	July/27	U-II/Ch-5 U-II/Ch-6. U-II/Ch-7. U-II/Ch-8. U-II/Ch-9. U-II/Ch-10. U-II/Ch-11.	Ch-5. Accounting Equation Ch-6.Rules of Debit & Credit Ch-7.Vouchers: Source Documents Ch-8.Journal Ch-9.Ledger Ch-10.Cash Book Ch-11.Other Books	Unit- Test U-I(Ch1 to Ch4) U-II(Ch5 to Ch8)
3	Aug/22	U-II/Ch-13 U-II/Ch-14	Ch-13.Bank Reconciliation Statement Ch-14.Trial Balance	
4	Sept/12		REVISION FOR HALFYEARLY	Half Yearly(Sept) (Chap1 to 13)
5	Oct/23	U-II/Ch-15 U-II Ch- 16 U-II/Ch-17.	Ch-15. Depreciation Ch- 16 Provision & Reserves Ch-17.Rectification of Errors	
6	Nov/20	U-II/Ch-17 PART-B U-III/Ch-18	Ch-17.Rectification of Errors Ch-18. Financial Statements of Sole Proprietorship	Unit- Test U-II(Ch15 & Ch17)
7	Dec/19	U-III/Ch-19 U-III/Ch-20	Ch-19. Adjustments in Financial Statements of Sole Proprietorship Ch-20.Accounts from Incomplete Records	
8	Jan/14		REVISION FOR MOCK TEST AND PREPERATION FOR INTERNAL ASSESSMENT	Mock Test (Whole Syllabus)
9	Feb		REVISION FOR FINAL ASSESSMENT	

Mrs. Asmin Khan
Teachers Name & Signature



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SYLLABUS SPLIT-UP CUM PROGRESS PLAN: 2026-27

XI-BUSINESS STUDIES (054)

SN	MONTH	No. of Teaching Days	UNIT	CHAPTER/CONTENT	Suggested Teaching Methods
1	JUNE	07*	I	PART-I: Foundation of Business: [40M] 1. History of commerce in India & Nature and Purpose of Business.	1. Concept Mapping. 2. Role Play. (shopkeeper, doctor, employee) 3. Real-life examples discussion. 4. Activity Idea: Students list businesses around them and classify.
2	JULY	27	II	2. Forms of Business Organisation.	1. Comparison Charts. (sole proprietorship, partnership, company) 2. Case Studies. 3. Group Discussion. 4. Activity Idea: Create a table comparing ownership, liability, control.
			III	. Private, Public and Global Enterprises.	1. Video-based learning. (PSUs, MNCs) 2. Debate (Public vs Private sector) 3. Current examples: 4. Activity Idea: Research companies like Reliance Industries or State Bank of India and classify.
3	AUGUST	22	IV	4. Business Services. [Guidelines on Project work for HYE]	1. Field-based examples: (banking, insurance etc.,) 2. Storytelling method. 3. Flowcharts. 4. Activity Idea: Explain how money flows through a bank system
	. 40% (32 Marks) of syllabus.				
4	SEPTEMBER	07/23*	Revision and Half-yearly Exam.		

5	OCTOBER	22	V	5. Emerging modes of Business.	1. Digital demonstration (ecommerce platforms)
					2. Brainstorming session* 3. Live examples.
			VI	6. Social Responsibility of Business.	4. Activity Idea: Analyze apps like Amazon or Flipkart.
					1. Case studies. 2. Value-based discussion. 3. Group debate. 4. Activity Idea: Discuss CSR activities of companies.
6	NOVEMBER	20*	VII	PART-II: Finance and Trade: [40M] 7. Sources of Business Finance.	1. Charts & diagrams. 2. Numerical examples. 3. Case scenarios. 4. Activity Idea: Choose best source of finance for a business situation.
7	DECEMBER	23	VIII	8. Small Business.	1. Local examples. 2. Guest interaction (if possible)* 3. Case studies. 4. Activity Idea: Study a nearby small business.
			IX	9. Internal Trade.	1. Market visit (if possible)* 2. Role play (buyer-seller) 3. Comparison tables. 4. Activity Idea:* Differentiate between wholesale and retail.
8	JANUARY	23	X	10. International Business.	1. Maps & visuals. 2. Video explanation. 3. Process diagrams. 4. Activity Idea: Explain import-export procedure using flowchart.
			XI	11. Projects with Art Integration [20M]	
	100% (80 Marks) of syllabus.				
9	FEBRUARY	10	Revision for Annual Exam. [Guidelines for Project work for TTE]		
	TOTAL	161*+17* Days Aprox.			

SPLIT UP OF SYLLABUS (2026-27)

CLASS-XI ECONOMICS (030)

MONTHS	Introductory MICRO ECONOMICS	TOPICS TO BE COVERED	STATISTICS for Economics	TOPICS TO BE COVERED	TOOLS	NO. OF WORKING DAYS
JUNE	Unit-4 Introduction	Introduction: Meaning of micro economics and macroeconomics; positive and normative economics. What is an economy? Central problems of an economy: what, how and for whom to produce; concepts of production possibility and opportunity cost.	Unit-1 Introduction	Introduction: What is economics? Meaning, scope, functions and importance of statistics in Economics	Tools: - Discovery method, Discussion Method, Lecture Method	12
JULY	Unit 5 consumer's Equilibrium and Demand	1. Consumer equilibrium-meaning of utility, marginal utility, law of diminishing marginal utility, conditions of consumer's equilibrium using marginal utility analysis. 2. Indifference curve analysis of consumer's equilibrium, the consumer's budget(budget set n line), preference of the consumer (indifference curve , indifference map)and conditions of consumer's equilibrium.	Unit-2 Collection of data , Organisation of data , Presentation of data	1. Collection of data-sources of data-primary and secondary; how basic data is collected with concepts of sampling; methods of collecting data; some important sources of secondary data: Census of India and National Sample Survey Organization. 2. Organization of data: Meaning and types of variables; Frequency Distribution . 3. Presentation of data: Tabular Presentation and	Tools: - Role play, Discovery Method Experiential learning Tools: - Lecture Method, Pictorial, Role Play, Case based,	26

				Diagrammatic Presentation of data (i) Geometric forms (bar diagrams and Pie diagrams) (ii) Frequency diagrams (histogram, Polygon and ogive) and (iii) arithmetic line graphs (time series graph)		
August	Unit-5 Consumer's Equilibrium and Demand	3. Demand, market, determinates of demand, demand schedule, demand curve and its slope, movement along and shifts in the demand curve; price elasticity of demand-factors affecting price elasticity of demand; measurement of price elasticity of demand- percentage -method and total expenditure method.	Unit 3: Statistical Tools and interpretation	1 Measures of Central tendency: Mean	Tools: - Discovery Method, Discussion Method, Lecture Method, Pictorial, Case based, FAQ	24
NOTE:		Distribution of project topics among students & Synopsis Submission				
September	Half yearly examination	Revision for half yearly examination		Revision for half yearly examination		15
October	Unit:- 6 Producer Behavior and supply	1. Production Function-Meaning of production function – short run and Long-run Total product, Average product and Marginal Product. Returns to a factor 2. Cost: Short run costs- total cost, total fixed cost, total variable cost; average cost. Average fixed cost. Average variable cost and marginal cost -meaning and their relationships.	Unit 3: Statistical Tools and interpretation	Measures of central tendency: Median and Mode	Tools: - Discovery Method, Discussion Method, Lecture Method, Pictorial, FAQ Experiential learning	21

November	Unit- 6 Producer Behavior and Supply	3. Revenue: total, average and marginal revenue - meaning and their relationship. 4. Producer equilibrium – meaning and its conditions in terms of marginal revenue - marginal cost. 5. Supply, market supply, determinants of supply, supply schedule, supply curve and its slope. Movements along and shifts in supply curve, price elasticity of supply; measurement of price elasticity of supply- percentage-change method.	Unit -3 Statistical Tools and Interpretation	Correlation: - Meaning and properties, scatter diagram; measures of correlation- Karl Pearson's method (two variable ungrouped data) Spearman's rank correlation.	Tools: - Discovery Method, Discussion Method, Lecture Method, Pictorial, Case based, A/R based, FAQ	21
December	Unit 7: Forms of market Chapter-11 Price determination Under Perfect Competition with simple application.	Perfect competition- Features, Implications, Market Curve Determination of market equilibrium and effects of shifts in demand and supply. Simple application of demand and supply: Price Ceiling, Price floor.	Unit -3 Statistical tools and Interpretation	Index Number - Meaning, types- wholesale price index, consumer price index and index of industrial production, uses of index numbers; Inflation and index numbers.	Tools: - Discovery Method, Discussion Method, Lecture Method, Pictorial, Case based, FAQ	18

NOTE: January- Revision for Annual Examination and project file submission and Viva of 20 marks.

Syllabus for Half-Yearly Examination

PART A: Statistics for economics

Marks

1. Unit 1: Introduction	04
2. Unit 2: collection of data:	08
3. Unit 2: Organization of data	12
4. Unit 2: Presentation of data	12
5. Unit-3: Mean(only calculation of mean)	04

Total =40 marks

PART B: Introductory Economics

Marks

1. Unit 4: Introduction	10
2. Unit 5: Consumer's Equilibrium	14
3. Unit 5: Demand (complete unit 5)	16

Total =40 marks

BLUE PRINT

CLASS-XI ECONOMICS (030)

Part-A	1 mark very short answer-question and MCQs	3 marks question (short answer type)	4 Marks questions (short answer type)	6 Marks question (long answer type)	Total
Introduction	1	1			04
Collection of Data	2			1	08
Organization of data	5	1	1		12
Presentation of data	2		1	1	12
Mean			1		4 (Total=40)
Part: B Introductory Micro Economics Introduction	3	1	1		10
Consumer Equilibrium (both approaches)	4		1	1	14
Demand & elasticity of Demand	3	1	1	1	16 (Total=40)

1x20=20 marks

3x4=12 marks

4x6= 24 marks

6x4 =24 marks

Total- 80 marks (written exam)

Practical exam = 20 marks

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CLASS XI SPLIT UP SYLLABUS — ENGLISH CORE (CODE NO. 301) 2026-27

Months	HORNBILL		SNAPSHOTS	Reading/Writing/Grammar	Total No. of Days
JULY	1. The Portrait of a Lady	1. A Photograph	1.The Summer of the Beautiful White Horse	R1. Reading Comprehension. W1. Poster Making W2. Debate Writing G1. Tenses (Gap Filling)	27
AUGUST	2. We are not Afraid to Die... ... 3. Discovering Tut...	2.The Laburnum Top	2.The Address	R2. Note Making and Summary Writing W3 Classified Advertisement G2 Clauses G3. Sentence Reordering	23
SEPTEMBER	Revision	3.The Voice of Rain Revision	Revision	R3. Case Based Factual Passage W4 Speech Writing G4. Transformation of Sentences Revision	23
OCTOBER	Revision	4. Childhood	3.Mother's Day		20
NOVEMBER	4. The Adventure	5.Father to Son	4. Birth	Project Work	19
DECEMBER	5.Silk Road	Revision	5.The Tale of the Melon City	Revision Activity for ALS	22
JANUARY	Revision	Revision	Revision	Revision	23
FEBRUARY	Revision Examination as per DAVCAE				17

40 % Syllabus of English Core for Class XI for Half Yearly Exam 2026-27

Literature (Hornbill)

- 1.The Portrait of a Lady
2. A Photograph
- 3.We are not Afraid to Die....
- 4.Discovering Tut: The Saga Continues
5. The Laburnum Top

Supplementary Reader (Snapshot)

- 1.The Summer of the Beautiful White Horse
2. The Address

Reading:

- R1. Reading Comprehension,
- R2. Note Making and Summary Writing
- R3. Case Based Factual Passage

Advance Writing Skill:

- W1. Poster Making
- W2. Debate Writing
- W3 Classified Advertisement
- W4 Speech Writing

Grammar:

- G1. Tenses (Gap Filling)
- G2 Clauses
- G3. Sentence Reordering
- G4. Transformation of Sentences

INTERNAL ASSESSMENT-

- | | |
|----------------------------------|----------|
| Assessment of Listening Skills – | 5 Marks |
| Assessment of Speaking Skills - | 5 Marks |
| Project Work- | 10 Marks |

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SPLIT UP SYLLABUS SESSION:2026-27

CLASS- XI SUBJECT: INFORMATICS PRACTICES

SNO	UNIT NO.	NAME OF UNIT	MONTHS	NO OF WORKING DAYS
1	1	INTRODUCTION TO COMPUTER SYSTEM	JUNE	11
	2	INTRODUCTION TO PYTHON	JULY	26
2	2	INTRODUCTION TO PYTHON (UPTO LIST)	AUGUST SEPTEMBER	21 6
40% syllabus :HALF YEARLY EXAM				
Unit-1 INTRODUCTION TO COMPUTER SYSTEM				
Unit-2 INTRODUCTION TO PYTHON (Up to Chapter-List)				
3	2	INTRODUCTION TO PYTHON (DICTIONARY)	OCTOBER	19
4	3	DATABASE CONCEPTS AND THE STRUCTURED QUERY LANGUAGE	NOVEMBER	20
5	3	REMAINING PORTION OF SQL	DECEMBER	19
6	4	INTRODUCTION TO EMERGING TRENDS & REVISION	JANUARY	15

SPLIT UP SYLLABUS – 2026-2027

CLASS – XI

PHYSICAL EDUCATION (048)

S.No.	MONTH	DAYS	NAME OF THE UNIT
1	JUNE	12	1. CHANGING TRENDS AND CAREER IN PHYSICAL EDUCATION.
2	JULY	27	2. OLYMPISM VALUE EDUCATION. 3. YOGA. 4. PHYSICAL EDUCATION AND SPORTS FOR CWSN (CHILDREN WITH SPECIAL NEEDS).
3	AUGUST	21	{PHYSICAL EDUCATION AND SPORTS FOR CWSN (CHILDREN WITH SPECIAL NEEDS)} 5. PHYSICAL FITNESS, WELNESS AND LIFESTYLE
4	SEPTEMBER	24	REVISION FOR HALF YEARLY

HALF YEARLY EXAMINATION

5	OCTOBER	20	6. TEST MEASUREMENT AND EVALUATION. 7. FUNDAMENTALS OF ANATOMY AND PHYSIOLOGY IN SPORTS
5	NOVEMBER	18	8. FUNDAMENTALS OF KINESIOLOGY AND BIOMECHANICS IN SPORTS.
5	DECEMBER	22	9. PSYCHOLOGY AND SPORTS. 10. TRAINING AND DOPING IN SPORTS.
5	JANUARY	23	REVISION
5	FEBRUARY	10	ANNUAL EXAMINATION

FOR HALF YEARLY EXAMINATION IN PHYSICAL EDUCATION 40% SYLLABUS

1. CHANGING TRENDS AND CAREER IN PHYSICAL EDUCATION.
2. OLYMPISM VALUE EDUCATION.
3. YOGA.
4. PHYSICAL EDUCATION AND SPORTS FOR CWSN (CHILDREN WITH SPECIAL NEEDS).