

NOIDA PUBLIC SCHOOL
A-78, SECTOR 23, NOIDA
ANNUAL SYLLABUS (2025-26)
CLASS – XI COMMERCE

SUBJECT - MATHEMATICS		
MONTH	MONTHWISE SYLLABUS	NO. OF EXPECTED PERIODS
APRIL	Ch 1 Sets Ch 2 Relation and functions	32
MAY	Ch 4 Complex numbers and quadratic equations	20
JULY	Ch 1 Sets Ch 2 Relation and function Ch3.Trigonometric functions Activity 1: Differentiate between Relations and functions.	34
PT-1 / UT-1 : Ch 1,2,4		
AUGUST	Ch 3 Trigonometry functions Ch 4 Complex numbers and Quadratic equations Activity 2: Trigonometry ratios for different angles	20
SEPTEMBER	Ch 5 Linear inequalities Ch 6 Permutations and Combinations Activity 3: Graphical solutions of linear inequalities in two variables. Activity 4: To interpret geometrically the meaning of i .	18
HALF YEARLY EXAMINATION : Ch - 1,2,3,4,5& 6		
OCTOBER	Ch 7 Binomial theorem Ch 8 Sequence and series	26
NOVEMBER	Ch 9 Straight lines Ch 10 Conic section Activity 5: Sum of n terms of special series using cubes. Activity 6: Parabola construction by alternative method.	30
PT-2 / UT-2 : Unit test II Ch 8,9 &10		

DECEMBER	Ch 11 Introduction to three Dimensional geometry Ch 12 limits and Derivatives Activity 7: Geometrical significance of Derivatives. Activity 8: Co ordinates of a point in space.	28
JANUARY	Ch 13 Statistics Ch 14 Probability Lab manual file submission last date 12/01/2026.	26
FEBRUARY	Recapitulation of trigonometry functions, conic Section, sequence and series and Derivatives.	
MARCH	Annual examination	
ANNUAL EXAMINATION : Full syllabus		

SUBJECT : English Core		
MONTH	MONTHWISE SYLLABUS	NO. OF EXPECTED PERIODS
APRIL	Unseen Passage Tenses Classified Advertisements Hornbill: Ch.The Portrait of a Lady Poem: Aphotograph	25-30
MAY	Unseen Passage Reordering of sentences Classifieds Snapshots: Ch. The Summer of the White Beautiful Horse	!2-15
JULY	Unseen Passage Revision of Tenses Practice of Reordering Revision of Classifieds Hornbill: Ch. The Portrait of a Lady (Revision) Poem: A Photograph (Revision)	20-25

	Snapshots; The Summer of the white beautiful.....(Revision)	
UT-1 Comprehension Hornbill: The Portrait of a lady A Photograph (Poem) Snapshots: Summer of the White beautiful.... Grammar: Gap Filling, Reordering Writing: Classifieds		
AUGUST	Unseen Passage Transformation of sentences Poster designing Hornbill: Ch.2. We're not afraid..... Ch3. Discovering Tut Saga continues Poem2. Laburnum Top Snapshots: Ch.2. The address	30
SEPTEMBER	REVISION	
Half Yearly: Unseen passage Transformation of sentences Poster designing Hornbill: Ch.2 We're not afraid to die Ch.3 Discovering Tut Poem 2 Laburnum Top Snapshots: The Address ASL		
OCTOBER	Unseen Passage Direct Indirect Speech Speech Writing Hornbill Ch.4 The Adventure Poem3. The voice of rain Snapshots: Ch. 3 Mother's Day	25-30
NOVEMBER	Note Making and Summarizing Clauses Debate Writing Hornbill: Ch.4 Silk Road	20-25

	Poem \$. The Childhood Snapshots: Ch4. Birth UT-2 Note making Active Passive Speech Writing Hornbill: Ch.4 The adventure Poem 3 The voice of Rain Snapshots: Mother's Day	
DECEMBER	Note Making and summarizing Determiners Debate Writing Hornbill: Poem 5 Snapshots: Tale of Melon City	
JANUARY	Revision of whole syllabus	20-25
FEBRUARY	FINAL TERM: Revision of whole syllabus	20-25

SUBJECT - ACCOUNTANCY		
MONTH	MONTHWISE SYLLABUS	NO. OF EXPECTED PERIODS
APRIL	Chapter -1 Introduction to accounting Chapter-2 Basic Accounting terms	36
MAY	Chapter -5 Accounting equation Chapter-6 Accounting procedures - Rules of debit & credit	20
JULY	Chapter -3 Theory Bases of Accounting Chapter - 4 Bases of Accounting chapter 7- Origin of transactions- source documents and preparation of vouchers	36
UT 1 – Syllabus: Chapter -1,2&5		
AUGUST	Chapter -8 Journal Chapter -9 Ledger	30

	Chapter 14 Trial Balance	
SEPTEMBER	Chapter-10 Special purpose book -1 cash book Chapter-11 Special purpose book -2 other books	27
HALF YEARLY EXAMINATION- Syllabus: Chapters 1 to 11 and 14		
OCTOBER	Chapter -12 Accounting of GST Chapter-13 Bank Reconciliation statement	20
NOVEMBER	Chapter -15 Depreciation Chapter - 16 Provisions & Reserves	27
UT 2 – Syllabus: Chapter -12 & 13 -		
DECEMBER	Chapter: 17 Rectification of Errors Chapter-18 financial statement of sole proprietorship Chapter -19 Adjustment in preparation of financial statement	32
JANUARY	Chapter 20 Accounts from Incomplete records (single entry system) Revision work	24
FEBRUARY	Revision work	
March : Annual Examination Full syllabus		

SUBJECT – BUSINESS STUDIES		
MONTH	MONTHWISE SYLLABUS	NO. OF EXPECTED PERIODS
APRIL	Chapter-1 Nature & Purpose of business	30
MAY	Chapter-2 Forms of business organizations	20
JULY	Chapter-3 Public, Private, & Global Enterprises	30
UT-1 CHAPTER- 1,2,3		
AUGUST	Chapter-4 Business services Chapter-5 Emerging modes of business	30

SEPTEMBER	Chapter-6 Social responsibility of business and business ethics Chapter-7 Formation of company	24
HALF YEARLY - CHAPTER- 1,2,3,4,5,,6,		
OCTOBER	Chapter-8 Source of Business Finance Chapter-9 BusinessBusiness	26
NOVEMBER	Chapter- 10 Internal trade	28
UT-2 SYLLABUS CHAPTER-7,8,9		
DECEMBER	Chapter-11 International trade Project work	30
JANUARY	Revision Chapter 1 to 7	24
FEBRUARY	Revision Chapter 8 to 11	
ANNUAL SYLLABUS - FULL SYLLABUS		

SUBJECT - ECONOMICS		
MONTH	MONTHWISE SYLLABUS	NO. OF EXPECTED PERIODS
APRIL	CH-1 Concept of economics and significance of statistic in economics CH-2 Collection of Data	36
MAY	CH-3 Census and sample methods of collection of data	20
JULY	<u>Micro Economics :</u> <u>Ch</u> -1 Economics and economy Ch-2 Central problem of an economy Ch-3 Consumer's equilibrium – Utility analysis Ch-4 Consumer's equilibrium – Indifference curve analysis	36
<u>UT - 1</u>	STATISTICS : CH-1 Concept of economics and significance of statistic in economics CH-2 Collection of Data	
AUGUST	<u>Micro Economics :</u> Ch-5 Theory of demand Ch-6 Price elasticity of demand Statistics : Ch-4 Organisation of data	30
SEPTEMBER	Micro Economics : Ch-7 Production function and returns to a factor Ch-8 Concept of cost	20

	Statistics : Ch-5 Presentation of data- Textual and tabular presentation	
HALF YEARLY EXAMINATION : Micro Economics : Ch-1 Economics and economy Ch-2 Central problem of an economy Ch-3 Consumer's equilibrium – Utility analysis Ch-4 Consumer's equilibrium – Indifference curve analysis Ch-5 Theory of demand Ch-6 Price elasticity of demand STATISTIC: CH-2 Collection of Data CH-3 Census and sample methods of collection of data		
OCTOBER	Micro Economics : Ch-9 Concept of Revenue Ch-10 Producer's equilibrium Statistics : Ch-6 Presentation of Data- Bar diagram and Pie diagram	20
NOVEMBER	Micro Economics : Ch-11 Theory of supply Ch-12 Forms of market : Perfect competition Statistics : Ch- 7 Frequency Diagram – Histogram, polygon and ogive Ch-8 Arithmetic line- Graph or time series graphs	27
U T - 2	Micro Economics : Ch-7 Production function and returns to a factor Ch-8 Concept of cost Statistics : Ch-5 Presentation of data- Textual and tabular presentation Ch-6 Presentation of Data- Bar diagram and Pie diagram	
DECEMBER	Micro Economics : Market equilibrium under perfect competition and effects of shifts in demand and supply Statistics : Ch-9 Measures of Central tendency – Arithmetic mean Ch-10 Measures of Central tendency – Median and Mode	32
JANUARY	Statistics : Ch-11 Correlation Ch-12 Index Numbers	24
FEBRUARY	Recapitulation <ul style="list-style-type: none"> • Theory of demand • Theory of supply • Market equilibrium • Worksheet provided of statistics 	18
ANNUAL EXAMINATION : Whole Syllabus		

SUBJECT – PHYSICAL EDUCATION

MONTH	MONTHWISE SYLLABUS	NO. OF EXPECTED PERIODS
APRIL	<p>Unit-1 Changing trends & career in physical education. Activity-1: Take part in any form of physical activity for one week (the activity can be any sports, simple jogging/walking, recreational activity, adventure sports etc.). After a week fill the table given below.</p> <ul style="list-style-type: none"> • Name of the Activity. • What motivated you to choose this activity? • How do you feel after participating in this activity? • Would you like to continue participation in this activity? • If your response to the above question is 'Yes' or 'No' give a possible reason. 	36
MAY	<p>Unit-2 Olympic value education. Activity-1: You read about some athletes who embody Olympic values. Working in groups find out about other such athletes and make a presentation in class. Activity-2: Each Olympic Games has its own medal design. From 1928-2004, the front side of every Olympic Games medal carried an image of Nike, the Greek goddess of victory, the Olympic Rings, the Coliseum of ancient Athens, a Greek vase known as an amphora, a horse-drawn chariot, and the year, number of the Olympiad, and host city. However, a new design was created for the 2004 Games, which featured the Greek Panathenaic Stadium and a new image of Nike. Each host city has allowed to add special details to the other side that is to the Games.</p>	20
JULY	Ch- 3 Yoga	
AUGUST	<p>Unit-4 Physical Education And Sports For CWSN (Children With Special Needs- Divyang) Activity:- Find out about Indian athletes who have won medals at the Paralympics and the Special Olympics. What disability did they suffer from? In which game did they win the medal? Unit-5 Physical fitness, Health & Wellness.</p>	36

	Activity:- Discuss what you have learnt and share your views with the class about the qualities of a successful Captain.	
SEPTEMBER	Unit- 6 Test, Measurement & Evaluation. Activity:- Record the height and weight of all students in your class. <ul style="list-style-type: none"> • Find the BMI by applying formula. • Find the Waist Hip Ratio using the given formula. Practical:- SAI khelo India physical fitness test Project file submission Half Yearly Exam - UNIT-1, 2, 3, 4,5,6	30
OCTOBER	Unit-7 Fundamentals of Anatomy & Physiology in sports.	20
NOVEMBER	Unit-8 Fundamentals of Kinesiology & Biomechanics in sports.	20
DECEMBER	Unit:9 Psychology And Sports. Activity:- Which of your personality trait would you never want to change and which one would you like to change and why? Discuss with your friends.	27
JANUARY	Unit-10 Training & Doping in Sports. Activity:- Make a chart of the physical method of Doping & their side effect.	24
FEBRUARY	Recapitulation: Unit- 1 ,3 5,7,8. Practical . Life style disease & their preventive Asanas.	18
ANNUAL EXAMINATION : Whole Syllabus		

MONTH	SUBJECT : INFORMATICS PRACTICES MONTHWISE SYLLABUS	NO. OF EXPECTED PERIODS
APRIL	Ch-1– Basic Computer Organization Chapter 2– Getting Started with Python	25
MAY	Chapter 3-Python Fundamentals Practicals: <ul style="list-style-type: none"> • Operators • Multiple Assignment Statement • Dynamic Typing • Input() function • Print() function • Sequential Control flow 	17
JULY	Ch-4 Data Handling Practicals: <ul style="list-style-type: none"> • Sequential Control flow • Conditional Control flow 	33
PT-1 / UT-1 : Unit Test -1 ch-1,2,3		
AUGUST	Ch-5 conditional and Iterative Statement Practicals: <ul style="list-style-type: none"> • Conditional Control structures • Looping 	32
SEPTEMBER	September:Recapitulation–Ch-1,2,3,4,5	25
HALF YEARLY EXAMINATION : Half Yearly Exam-September-Ch-1,2,3,4,5		
OCTOBER	Ch-6 List manipulation Practicals:	20

	<ul style="list-style-type: none"> List functions based programs 	
NOVEMBER	Ch-7 Dictionaries Ch-8 Database Concepts Practicals: <ul style="list-style-type: none"> Dictionaries functions based programs 	28
PT-2 / UT-2 : UnitTest II- (Ch-7,8)		
DECEMBER	Ch-9 Structured Query Language Practicals: <ul style="list-style-type: none"> SQL Commands 	33
JANUARY	Ch-10 Emerging Trends	20
FEBRUARY	Recapitulation –(Full Syllabus)	
MARCH	ANNUAL EXAMINATION (Full Syllabus)	
ANNUAL EXAMINATION Ch-1,2,3,4,5,6,7,8,9,10		

MONTH	SUBJECT : <u>फंक्शनल प्रोग्रामिंग</u> MONTHWISE SYLLABUS	NO. OF EXPECTED PERIODS
APRIL	प्रारंभिक भाग-1 : प्रारंभिक भाग <u>प्रारंभिक भाग-1:</u> <u>प्रारंभिक भाग</u> प्रारंभिक भाग <u>प्रारंभिक भाग-2: प्रारंभिक भाग</u> प्रारंभिक भाग प्रारंभिक भाग	15
MAY	प्रारंभिक भाग-1: प्रारंभिक भाग <u>प्रारंभिक भाग-1: प्रारंभिक भाग</u> प्रारंभिक भाग प्रारंभिक भाग प्रारंभिक भाग प्रारंभिक भाग प्रारंभिक भाग, प्रारंभिक भाग प्रारंभिक भाग प्रारंभिक भाग	30
JULY	प्रारंभिक भाग प्रारंभिक भाग-1: <u>प्रारंभिक भाग-1: प्रारंभिक भाग फंक्शनल प्रोग्रामिंग</u>	20

[illegible]

<div>በጥቅምት ወር በጥንቃቄ በጥንቃቄበጥንቃቄ በጥንቃቄ በጥንቃቄfጥንቃቄ በጥንቃቄ</div> <div><u>ጥንቃቄ-3: ጥንቃቄ</u> ጥንቃቄ በጥንቃቄ ጥንቃቄ በጥንቃቄ</div> <div>በጥንቃቄ በጥንቃቄ-1:- <u>ጥንቃቄ-1: በጥንቃቄ fጥንቃቄ በጥንቃቄ</u> ጥንቃቄ በጥንቃቄ በጥንቃቄ በጥንቃቄ</div>		
OCTOBER	<div>በጥንቃቄ በጥንቃቄ-1 :- ጥንቃቄ በጥንቃቄ <u>ጥንቃቄ-5: በጥንቃቄ በጥንቃቄ</u> ጥንቃቄfጥንቃቄ በጥንቃቄ</div> <div><u>ጥንቃቄ-6: በጥንቃቄበጥንቃቄ በጥንቃቄጥንቃቄ</u> ጥንቃቄበጥንቃቄ</div> <div>በጥንቃቄ በጥንቃቄ <u>ጥንቃቄ-5: በጥንቃቄበጥንቃቄ በጥንቃቄ</u> ጥንቃቄ በጥንቃቄበጥንቃቄ በጥንቃቄ</div> <div>በጥንቃቄበጥንቃቄ-6: በጥንቃቄበጥንቃቄ ጥንቃቄ በጥንቃቄ fጥንቃቄ በጥንቃቄ በጥንቃቄ</div>	30
NOVEMBER	<div>በጥንቃቄ በጥንቃቄ-1 :- ጥንቃቄ በጥንቃቄ <u>ጥንቃቄ-7: በጥንቃቄበጥንቃቄ በጥንቃቄ 'ጥንቃቄ'</u> ጥንቃቄ በጥንቃቄ</div> <div><u>ጥንቃቄ-8: በጥንቃቄበጥንቃቄ በጥንቃቄበጥንቃቄ</u> ጥንቃቄበጥንቃቄ በጥንቃቄfጥንቃቄ በጥንቃቄ በጥንቃቄ በጥንቃቄ</div> <div>በጥንቃቄ በጥንቃቄ <u>ጥንቃቄ-7: በጥንቃቄ በጥንቃቄበጥንቃቄ</u> ጥንቃቄ</div> <div><u>ጥንቃቄ-8: በጥንቃቄfጥንቃቄ</u> ጥንቃቄ በጥንቃቄ በጥንቃቄ</div>	20
<div>UT-2 : በጥንቃቄ በጥንቃቄ-1 :- ጥንቃቄ በጥንቃቄ <u>ጥንቃቄ-5: በጥንቃቄ በጥንቃቄ</u> ጥንቃቄfጥንቃቄ በጥንቃቄ</div> <div>በጥንቃቄ በጥንቃቄ <u>ጥንቃቄ-4: በጥንቃቄfጥንቃቄበጥንቃቄበጥንቃቄ በጥንቃቄ</u> ጥንቃቄበጥንቃቄ በጥንቃቄ</div> <div>በጥንቃቄበጥንቃቄ-5: በጥንቃቄበጥንቃቄ ጥንቃቄ ጥንቃቄ በጥንቃቄበጥንቃቄ በጥንቃቄ</div>		
DECEMBER	<div>በጥንቃቄበጥንቃቄRጥንቃቄ በጥንቃቄበጥንቃቄ ጥንቃቄ-2: በጥንቃቄበጥንቃቄ በጥንቃቄ fጥንቃቄበጥንቃቄ በጥንቃቄ</div>	20

JANUARY	Writing practice, revision , doubt	
FEBRUARY	test, remedy	
MARCH	exam preparation	
ANNUAL EXAMINATION :		
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<u>○○○-6: ○○○○○○○○○○ ○○○f○○○</u>		
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<u>○○○-7: ○○○○○○ ○○○○ ○○○ '○○○○'</u>		
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<u>○○○-8: ○○○○○○○○ ○ ○○○○○○○○</u>		
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<u>○○○○-5: ○○○○○○○○</u>		
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<u>○○○-7: ○○○○ ○○○○○○ ○○○</u>		
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<u>○○○-8: ○○f○○○</u>		
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<u>○○○-1: ○○○○○○ f○○○ ○○○○○○</u>		
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