

East Point School
Split-up Syllabus (2019-20)
CLASS : - XI

Subject	Syllabus								
BUSINESS STUDIES	<p>CLASS–XI</p> <p><u>APRIL</u> Unit 1: Evolution and Fundamentals of Business Unit 2: Forms of Business Organizations (Half)</p> <p><u>MAY</u> Unit 2: Forms of Business Organisations (Half) Unit 3: Public, Private and Global Enterprises</p> <p><u>JULY</u> REVISION OF UNIT-1,2,3</p> <p><u>AUGUST</u> Unit 4: Business Services Unit 5: Emerging Modes of Business</p> <p><u>SEPTEMBER</u> Unit 6: Social Responsibility of Business and Business Ethics Unit 7: Sources of Business Finance (Half)</p> <p><u>OCTOBER</u> Unit 7: Sources of Business Finance (Half) Unit 8: Small Business</p> <p><u>NOVEMBER</u> Unit 9: Internal Trade</p> <p><u>DECEMBER</u> Unit 10: International Business</p> <p>Project Work</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Part - A</td> <td style="width: 50%; text-align: right;">40 Marks</td> </tr> <tr> <td style="text-align: center;">B</td> <td style="text-align: right;">40 Marks</td> </tr> <tr> <td>Project/Practical</td> <td style="text-align: right;"><u>20 Marks</u></td> </tr> <tr> <td></td> <td style="text-align: right;"><u>100</u></td> </tr> </table>	Part - A	40 Marks	B	40 Marks	Project/Practical	<u>20 Marks</u>		<u>100</u>
Part - A	40 Marks								
B	40 Marks								
Project/Practical	<u>20 Marks</u>								
	<u>100</u>								
ACCOUNTANCY	<p>CLASS–XI</p> <p><u>APRIL</u> PART A - FINANCIAL ACCOUNTING - I Theoretical Framework Introduction to Accounting Basic Accounting Terms Bases of Accounting</p> <p><u>MAY</u> Theory Base of Accounting GST Accounting Process Vouchers Accounting Equation</p> <p><u>JUNE</u> Project Work Vouchers: Collection and Use</p>								

	<p><u>JULY</u> Journal and Ledger Trial Balance Cash Book</p> <p><u>AUGUST</u> Other Books Bank Reconciliation Statement</p> <p><u>SEPTEMBER</u> Depreciation Provisions and Reserves</p> <p><u>OCTOBER</u> Bills of Exchange Rectification of Errors</p> <p><u>NOVEMBER</u> PART B - FINANCIAL ACCOUNTING - II Financial Statements of Sole Proprietor Adjustments in Financial Statements</p> <p><u>DECEMBER</u> Single Entry System Computers in Accounting</p> <p>PART A (FINANCIAL ACCOUNTING – I) - 52 MARKS PART B (FINANCIAL ACCOUNTING – II) - 28 MARKS PART C – (PROJECT WORK) - <u>20 MARKS</u></p> <p style="text-align: right;">TOTAL <u>100 MARKS</u></p>
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**EAST POINT SCHOOL
CLASS XI (BIOLOGY)
SPLIT UP SYLLABUS (2019-20)**

Unit	Chapter	Month of Completion	Practicals to be covered
Diversity of Living Organisms	Ch-1: The Living World	April-May	<ul style="list-style-type: none"> ❖ Study of the parts of a compound microscope. ❖ Study of the specimens/slides/models and identification with reasons - Bacteria, Oscillatoria, Spirogyra, Rhizopus, mushroom, yeast, liverwort, moss, one lichen. ❖ Study of virtual specimens/slides/models and identification with reasons - Amoeba, Hydra, liverfluke, Ascaris, leech, earthworm, prawn, silkworm, honeybee, rohu, frog, lizard, pigeon and rabbit.
	Ch-2: Biological Classification		
	Ch-3: Plant Kingdom		
	Ch-4: Animal Kingdom		
	Ch-4: Animal Kingdom (Cont.)	July	<ul style="list-style-type: none"> ❖ Study of tissues and diversity in shapes and sizes of plant and animal cells (palisade cells, guard cells, parenchyma, collenchyma, sclerenchyma, xylem, phloem, through

Structural Organization in Animals and Plants	Ch-5: Morphology of Flowering Plants		<p>temporary/permanent slides. Study of different modifications in roots, stems and leaves.</p> <ul style="list-style-type: none"> ❖ Study and description of three locally available common flowering plants, one from each of the families Solanaceae, Fabaceae and Liliaceae including dissection and display of floral whorls (floral formulae and floral diagrams). ❖ Preparation and study of T.S. of dicot and monocot roots and stems (primary).
	Ch-6: Anatomy of Flowering Plants		
	Ch-7: Structural Organization in Animals		
Plant Physiology	Ch-11: Transport in Plants	August - September	<ul style="list-style-type: none"> ❖ Study of osmosis by potato osmometer. ❖ Study of plasmolysis in epidermal peels (e.g. Rhoen leaves). ❖ Study of distribution of stomata in the upper and lower surface of leaves. ❖ Separation of plant pigments through paper chromatography.
	Ch-12: Mineral Nutrition		
	Ch-13: Photosynthesis in Higher Plants		
	Ch-14: Respiration in Plants		

Unit	Chapter	Month of Completion	Practicals to be covered
Plant Physiology (cont.)	Ch-15: Plant - Growth and Development	September -October	<ul style="list-style-type: none"> ❖ Study of the rate of respiration in flower buds/leaf tissue and germinating seeds. ❖ Observation and comments on the experimental set up for showing: a) Anaerobic respiration b) Phototropism c) Effect of apical bud removal d) Suction due to transpiration
	Ch-8: Cell- The Unit of Life		
Cell: Structure and Function	Ch-9: Biomolecules	October	<ul style="list-style-type: none"> ❖ Test for the presence of sugar, starch, proteins and fats. Detection in suitable plant and animal material. ❖ Study of mitosis in onion root tip cells and animals cells (grasshopper) from permanent slides.
	Ch-10: Cell Cycle and Cell Division		
Human Physiology	Ch-16: Digestion and Absorption		
Human Physiology	Ch-17: Breathing and Exchange of Gases	November	<ul style="list-style-type: none"> ❖ Test for presence of urea in urine. ❖ Test for presence of sugar in urine. ❖ Test for presence of albumin in urine. ❖ Test for presence of bile salts in urine.
	Ch-18: Body Fluids and Circulation		
	Ch-19: Excretory Products and Their Elimination		
Human Physiology (cont.)	Ch-20: Locomotion and Movement	November-December	<ul style="list-style-type: none"> ❖ Study of human skeleton and different types of joints with the help of virtual images/models only. ❖ Study of human skeleton and different types of joints with the help of virtual images/models only.
	Ch-21: Neural Control and Coordination		
	Ch-22: Chemical Coordination and Integration		

ECONOMICS SPLIT UP SYLLABUS

APRIL

1. INTRODUCTION TO MICRO ECONOMICS
2. CONSUMER'S EQUILIBRIUM
3. DEMAND

MAY

- 4. ELASTICITY OF DEMAND
- 5. INTRODUCTION TO STATISTICS
- 6. COLLECTION OF DATA

JUNE

PROJECTV WORK

JULY

- 7. ORGANISATION OF DATA
- 8. PRESENTATION OF DATA
- 9. MEASURES OF CENTRAL TENDENCY
(MEAN, MEDIAN, MODE)

AUG

- 10. PRODUCTION FUNCTION
- 11. COST
- 12. REVENUE

SEPT

- 13. PRODUCER'S EQUILIBRIUM
- 14. SUPPLY AND ELASTICITY OF SUPPLY

OCT

- 15. FORMS OF MARKET
- 16. PRICE DETERMINATION IN PERFECT COMPETITION

NOV

- 17. MEASURES OF DISPERSION
(RANGE, QD, M.D, S.D)

DEC

- 18. CORRELATION
- 19. INDEX NUMBER

**GEOGRAPHY
SPLIT UP SYLLABUS**

Sl no	Month	Periods	Concept to be taught	Resource/Aid
1.	April	4	BOOK-1 1.Geography as a discipline	Chart
2.		3	2The origin and evolution of the Earth	Model
3.		3	3.Interior of the Earth	Model
4.		3	4.Distribution of Oceans and continents	E-resource
5.	May	3	4.Earthquakes and volcanoes	
6.		6	5.Minerals and rocks	Specimen
7.	July	6	6.Geomophic process	Diagram
8.		8	7.Land forms and their evolutions	E-resource
9.			A)River,Ground water	
10.			B)Glacier,Wind	
11.	August	4	BOOK-2 1.India-Location	India map
12.		16	2.Structure and physiography	E-resource
13.		12	3.Drainage system	India map
14.			Continue with the ch -3	
15.	September		Revision	
16.			Exam	
17.			Exam	
18.		6	BOOK-1 8.Composition and structure of atmosphere	Chart
19.	October	6	9.Solar radiation,heat balance and temperature	Diagram
20.		6	10.Atmospheric Circulation and Weather system	E-resource
21.		6	11.Water in the atmosphere	Diagram
22.	November	6	12.World climate and climate change	
23.		6	13.Water 14.Oceans and movement of water	World map
24.		6	15.Life on the Earth16.Biodiversity and conservation.	
25.	December	7	BOOK-2 4.Climate	E-resource
26.		7	5.Natural vege tation	Map work
27.		7	6.Soils	Chart
28.		14	7.Natural hazards and disasters	Pictures

EAST POINT SCHOOL

SPLITUP SYLLABUS FOR INFORMATICS PRACTICES(O65)

2019-20

CLASS XI

MONTH	TOPIC	RESOURCES
JULY-2019	CHAPTER-1 GETTING STARTED WITH PYTHON CHAPTER-2 PYTHON FUNDAMENTALS	<ul style="list-style-type: none"> • SMART BOARD • SOFTCOPY OF STUDY MATERIAL • POWERPOINT PRESENTATION • Web resources https://www.youtube.com/watch?v=r_RznCoUVIU https://www.youtube.com/watch?v=PguCDI_fi3U • PRACTICAL PROGRAMMING <ul style="list-style-type: none"> • INFORMATICS APP BY VINEETA GARG UT1-UNIT 3
AUGUST-2019	CHAPTER-3 DATA HANDLING -I	<ul style="list-style-type: none"> • SMART BOARD • SOFTCOPY OF STUDY MATERIAL • POWERPOINT PRESENTATION
OCTOBER-2019	CHAPTER-4 CONDITIONAL AND ITERATIVE STATEMENTS CHAPTER-13 RELATIONAL DATABASE	<ul style="list-style-type: none"> • SMART BOARD • SOFTCOPY OF STUDY MATERIAL • POWERPOINT PRESENTATION
APRIL-2019	CHAPTER 14 & 15 SIMPLE QUERIES	<ul style="list-style-type: none"> • SMART BOARD • SOFTCOPY OF STUDY MATERIAL <ul style="list-style-type: none"> • POWERPOINT PRESENTATION • Web resources https://www.youtube.com/watch?v=7oJdQKVMmao https://www.youtube.com/watch?v=QnUXdvVL2fg https://www.youtube.com/watch?v=AhgtoQifuQ4
OCTOBER-2019	CHAPTER-5 STRING MANIPULATION CHAPTER-6 LIST MANIPULATION CHAPTER-7 STRINGS	<ul style="list-style-type: none"> • SMART BOARD • SOFTCOPY OF STUDY MATERIAL • POWERPOINT PRESENTATION • WEB RESSOURCES https://www.youtube.com/watch?v=ckbwJg6tSFU https://www.youtube.com/watch?v=9gTw2EDkaDQ https://www.youtube.com/watch?v=Zfmk0GtANNs • PRACTICAL PROGRAMMING

NOVEMBER -2019	CHAPTER-8 CHAPTER-9 DICITIONARIES CHAPTER-10 INTRODUCTION TO PYTHON PANDAS	SMART BOARD SOFTCOPY OF STUDY MATERIAL POWERPOINT PRESENTATION WEB RESSOURCES https://www.youtube.com/watch?v=VcpliraFomQ https://www.youtube.com/watch?v=s9fuaSm5AZ0 https://www.youtube.com/watch?v=Ofjsh_E4HFY https://www.youtube.com/watch?v=2pbRdtJMjSY https://www.youtube.com/watch?v=ZOC-OFnD1d8 UT 2-SYLLABUS <ul style="list-style-type: none"> • UNIT 1 & 4
DECEMBER -2019	CHAPTER-11 PYTHON PANDAS II CHAPTER-12	<ul style="list-style-type: none"> • SMART BOARD • SOFTCOPY OF STUDY MATERIAL • POWERPOINT PRESENTATION • WEB RESSOURCES • https://www.youtube.com/watch?v=0sujw-312_8 • https://www.youtube.com/watch?v=weuNaUMlxJA • https://www.youtube.com/watch?v=3u1fu6f8Hto • PRACTICAL PROGRAMMING • I TERM EXAM-UNIT 1,UNIT 2,UNIT 3 & UNIT 4
JANUARY- 2020	Revision and Project & programming file Completion MOCK EXAM	
FEBURARY- 2020	ANNUAL EXAM	

CLASS XI- PHYSICS SPLIT UP SYLLABUS

S NO	UNIT	TITLE	NO OF PERIODS - REQUIRED	MONTH	MARKS(THEORY)- 70 MM
1	I	Physical World and Measurement	10	JUNE, JULY	20
2	II	Kinematics	20	JULY	
3	III	Laws of Motion	14	AUGUST	
4	IV	Work, Energy and Power	12		
5	V	Motion of System of Particles and Rigid Body	18	SEPTEMBER	17
6	VI	Gravitation	04		
6	VI	Gravitation	08	OCTOBER	
7	VII	Properties of Bulk Matter	20	NOVEMBER	
8	VIII	Thermodynamics	12	DECEMBER	16
9	IX	Behaviour of Perfect Gases and Kinetic Theory of Gases	8		
10	X	Oscillations and Waves	34	JANUARY	17
		Revision, class test		FEBRUARY	
			160		70

ACCOUNTANCY (CLASS XIth)

S.NO	Months	Concepts to be Taught	Weightage
1.	April	PART A - FINANCIAL ACCOUNTING - I Theoretical Framework Introduction to Accounting Basic Accounting Terms Bases of Accounting	12
2.	May	Theory Base of Accounting GST	
		Accounting Process Vouchers Accounting Equation	40
3.	June	Project Work: Vouchers: Collection and Use	
4.	July	Journal and Ledger Trial Balance Cash Book	
5.	August	Other Books Bank Reconciliation Statement	
6.	September	Depreciation Provisions and Reserves	
7.	October	Bills of Exchange Rectification of Errors	
8.	November	PART B - FINANCIAL ACCOUNTING - II Financial Statements of Sole Proprietor Adjustments in Financial Statements	20

9.	December	Single Entry System	8
		Computers in Accounting	

MONTH WISE SPLIT UP SYLLABUS

Sub-History TOTAL-70+30= 100 Marks

Class- XI

TOTAL PERIODS-220

S. No	Month	Concept to be taught	Resource/Aid
1.	April	SA-1 BOOK-Themes in World History Ch- Introduction to world history; Early Societies section 1	e-resource (PPT)/ blackboard
2.		1. Introduction- From the beginning of time	e-resource (PPT)/ blackboard
3.		2. Writing and City life	e-resource (PPT)/ blackboard
4.	May	3. Section II- Empires (Introduction) Ch- An empire across three continents	e-resource/ blackboard
5.		4. Central Islamic lands	e-resource/ blackboard
6.	July	5. Nomadic Empires	e-resource/ blackboard
		Map Work (Units 1- 5)	Map
		Project Work	
	August	Revision	
	September	SA I examination	
11.		SA II Section III- Changing Traditions	
12.	October	6. Introduction	Black board
13.		7. Three Orders	e-resource/ blackboard
14.		8. Changing Cultural Traditions	e- resource/ blackboard
15.	November	9. Confrontation of Cultures	e- resource/ blackboard
16.		Section IV- Towards Modernisation	
17.		10. Introduction	
18.		11. The Industrial Revolution	e- resource/ blackboard
19.	December	12. Displacing Indigenous people	blackboard
20.		13. Paths to Modernisation	e- resource/ blackboard
21.		Map work	Map
22.		Project Work	
23.		Revision	

MONTH WISE SPLIT UP SYLLABUS

Sub-POLITICAL SCIENCE

TOTAL-80 Marks

Class- XI

TOTAL PERIODS-220

S. No	Month	Periods	Concept to be taught
1	April	26	BOOK 1
			Chapter 1- Constitution: Why and How.
		18	Chapter 2- Rights and Duties in the Indian Constitution
2	May	18	Chapter 3- Election and Representation
		11	Chapter 4- Executive
		11	Chapter 5-The Legislature
3	July	11	Chapter 6- The Judiciary
		11	Chapter 7- Federalism
		11	Chapter 8- Local Government
			BOOK 2
4	August	10	Chapter 1- Political theory: An Introduction
		11	Freedom
		11	Chapter 2- Equality
5	September	12	Chapter 3- Justice with special reference to Social Justice.
		11	Chapter 4- Rights
		11	Chapter 5- Citizenship
6	October	11	Chapter 6- Nationalism
		11	Chapter 7- Secularism
7	November	11	Chapter 8- Peace
		11	Chapter 9- Development
8	December		Revision
			Revision

Legal Studies

S. No	Month	Periods	Concept to be taught
1	April	40	Unit 1- Theory and Nature of Political Institutions
			Concept of State and Nation
			Organs of Government, Separation of powers
2	May		Basic Features of Constitution
		45	Unit 2: Nature and Sources Of Law
3	July		Classification of Law and Law reform
4	August	45	Unit 3: Historical Evolution of Legal System Ancient Indian Law
			Administration of Justice in British India
5	September		Making of Indian Constitution
		45	Unit 4: Judiciary: Constitutional, Civil and Criminal Courts and Process
6	October		Hierarchy of Courts
			The Civil Court Structure
			Other Courts in India
		45	UNIT 5- Family Justice System
7	November		Family Laws: Introduction
			Marriage and Divorce
			Children and Domestic Violence And Property Laws.
8	December		Revision
			Revision

ENGLISH

MONTH	TOPICS
April	The Portrait of a Lady (Hornbill) A Photograph (Hornbill) The Summer of the Beautiful White Horse (Snapshot) Notice writing Article writing Reading Comprehension Note-Making & Summarizing Integrated Grammar Exercise
May	The Laburnum Top (Hornbill) We're Not Afraid to Die... (Hornbill) Letter for placing an order The Address(Snapshot) The Voice of the Rain(Hornbill) Application for job with resume Reading Comprehension Note-Making & Summarizing Integrated Grammar Exercise
July	Discovering Tut(Hornbill) Ranga's Marriage(Snapshots) The Ailing planet: the Green Movement's Role (Hornbill) Letter to Editor Report Writing Reading Comprehension Note-Making & Summarizing Integrated Grammar Exercise
August	he Voice of the Rain (Hornbill) Mother's Day (Snapshot) Debate Writing Complaint Letter Reading Comprehension Note-Making & Summarizing Integrated Grammar Exercise
September	Landscape of the Soul (Hornbill) Albert Einstein At School(Snapshot) The Ghat of the Only World (Snapshot) Childhood(Hornbill) Enquiry Letter Reading Comprehension Note-Making & Summarizing Integrated Grammar Exercise
October	The Browning Version (Hornbill) Father to Son(Hornbill) Birth (Snapshots) Reading Comprehension Note-Making & Summarizing Integrated Grammar Exercise

November	The Tale of Melon City (Snapshots) The Adventure (Hornbill) Silk Road (Hornbill) Reading Comprehension Note-Making & Summarizing Integrated Grammar Exercise
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PSYCHOLOGY

ONTH	TOPICS
April	
May	CHAPTER 1 : What is Psychology. (NCERT) Discussion of holiday homework Finalization about research topic Methodology of data collection Discussion and finalization about the procedure of research and analysis
July	Chapter 2: Methods of enquiry in Psychology (NCERT) Experiment 1 : Testing levels of memory through CVC Trigram Chapter 3 : The basis of Human Behavior
August	Chapter 4 : Human Development Experiment 2 : Testing different perception levels Chapter 5 : Sensory, Attentional and Perceptual processes
September	Chapter 6 : Learning Discussions based on various mental processes and impact on mental health and well-being : Chapter 7: Human Memory
October	Chapter 8 : Thinking Chapter 9 : Motivation and Emotion
November	Revision of all chapters for exam.