This syllabus belongs to

Of

Class- XI

SYLLABUS (2019-20)

CLASS –XI SUBJECT – ENGLISH CORE (301)

MONTH	W. Day	CONTENTS	PERIODS REQUIRED	EXAM	PORTION
JUNE 2019	**12**	A FACTUAL AND DESCRIPTIVE PASSAGE B DRAFTING POSTERS,ADVERTISEMENTS B. TENSES C PORTRAIT OF A LADY (HORNBILL)	12		
JULY 2019	**27**	A.NOTE MAKING B. SPEECH WRITING, ARTICLE WRITING ,NOTICE WRITING B. VOICE, MODALS, DETERMINERS, B. LETTER TO THE EDITOR, C. PHOTOGRAPH (HORNBILL) C.THE SUMMER OF A BEAUTIFUL WHITE HORSE (SNAPSHOTS)) C.WE'RE NOT AFRAID TO DIE-IF WE ALL CAN All BE TOGETTHER (HORNBILL) C.THE LABURNUM TOP (HORNBILL)	27		
AUGUST 2019	**25**	B. REPORTED SPEECH B. LETTER OF ENQUIRY & COMPLAINT (BUSINESS LETTERS) C. THE ADDRESS (SNAPSHOTS) C. DISCOVERING TUT: SAGA CONTINUES (	**25**	**UNIT TEST- I [19TH TO 31ST AUGUST]**	**UNIT TEST- I** **The Portrait of a Lady, Photograph, The Summer of the Beautiful White Horse, We are not**

		HORNBILL)			**afraid to die, The Laburnum Top.**
SEP 2019	**24**	C.THE VOICE OF THE RAIN (HORNBILL) C. RANGA'S MARRIAGE (SNAPSHOTS) C.LANDSCAPE OF THE SOU L (HORNBILL) ASL (Before Half-yearly Examination)	**24**	**HALF YEARLY EXAMINATION [16TH TO 30TH SEP]**	**HALF YEARLY EXAMINATION** The Portrait of a lady,Photograph,The summer of the beautiful horse, We are not afraid to die, The laburnum Top , The Address, Discovering Tut, The voice of the Rain, Ranga's Marriage, Landscape of the Soul
OCT 2019	**19**	B.PLACING AND CANCELLING ORDERS & JOB APPLICATIONS (LETTERS) B. CLAUSES C .ALBERT EINSTEIN AT SCHOOL (SNAPSHOTS) C.THE AILING PLANET (HORNBILL) C.THE BROWNING VERSION (HORNBILL)	**19**		

NOV 2019	**25**	C.CHILDHOOD (HORNBILL) B.REPORT WRITING ,NARRATIVE C.THE ADVENTURE (HORNBILL) OFFICIAL LETTERS	**25**	**UNIT TEST- II (22nd - 30th NOVEMBER)**	Albert Einstein at School, The Ailing Planet, The Browning Version, Childhood,
DEC 2019	**20**	C.THE GHAT OF THE ONLY WORLD (SNAPSHOTS) C.MOTHER'S DAY (SNAPSHOTS) C.FATHER TO SON (HORNBILL)	**20**		
JAN 2020	**24**	C. BIRTH (SNAPSHOT) C.THE TALE OF MELON CITY (SNAPSHOT) C. SILK ROAD (HORNBILL)	**24**		
FEB-MAR 2020		**REVISION**	**ANNUAL EXAMINATION (17 FEB- 6TH MARCH)**		FULL SYLLABUS

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CLASS –XI SUBJECT – MATHEMATICS (041)

MONTH	**WORKING DAYS**	**UNIT & CHAPTER**	**PERIODS**		**EXAM (UNIT)**
JUNE 2019	**12**	01. SETS	15		

JULY 2019	**27**	02. RELATIONS & FUNCTIONS 03. TRIGONOMETRIC FUNCTIONS	40		
AUG UST 2019	**25**	04. MATHEMATICAL INDUCTION 05. COMPLEX NUMBER 06. LINEAR INEQUALITIES	25		**UNIT TEST- I** **[19TH TO 31ST AUG]** **1, 2, 3, 4**
SEPT 2019	**24**	07. PERMUTATIONS & COMBINATIONS 08. BINOMIAL THEOREM	25		**HALF YEARLY EXAMINATION** **[16TH TO 30TH SEP]** **1,2,3,4,5,6,7,8**
OCT 2019	**19**	09. SEQUENCE & SERIES	20		
NOV 2019	**25**	10.STRAIGHT LINES 11. CONIC SECTIONS	30		**UNIT TEST- II** **[22ND TO 30TH NOV]** **9, 10, 11**
DEC 2019	**20**	13. 3-D GEOMETRY 12.LIMITS & DERIVATIVES	30		
JAN 2020	**25**	14. MATHEMATICAL REASONING 15. STATISTICS 16. PROBABILITY	40		
FEB 2020	**REVISION** **ANNUAL EXAMINATION** **[18TH TO 26TH FEB]** **FULL SYLLABUS**				

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SPLIT - UP SYLLABUS (2019-2020)

CLASS –XI SUBJECT – PHYSICS (042)

MONTH	W. Day	UNIT & CHAPTER	WTGE (H.Y)	WTGE (YEARLY)	PERIODS ALLOTED As per CBSE		EXAM (UNIT)
JUNE	12	1.Physical World & Measurement	07		10	1.To measure diameter of a small spherical/ cylindrical body and to measure internal diameter and depth of a given beaker/calorimeter using Vernier Callipers and hence find its volume	UNIT TEST 1 – 19th to 31st AUG 2019 (UNIT - 1,2,3)
JULY	27	Contd…Measurement 2.Kinematics (Motion in straight line & Plane)	18	23	24	2. To measure diameter of a given wire and thickness of a given sheet using screw gauge. 3. To determine volume of an irregular lamina using screw gauge. 4.To determine radius of curvature of a given spherical surface by a spherometer	

AUG		3.Laws of Motion	15		14	5.To find the weight of a given body using parallelogram law of vectors 6.To study the relationship between force of limiting friction and normal reaction and to find the co-efficient of friction between a block and a horizontal surface.	
``	**25**	4.Work, Energy & Power	11		12	7.To find the downward force, along an inclined plane, acting on a roller due to gravitational pull of the earth and study its relationship with the angle of inclination θ by plotting graph between force and sinθ	Half Yearly – 16th to 30th SEP 2019 (UNIT - 1,2,3,4)
SEPT	**24**	Work, Energy & Power Contd… 5. Motion of System of particles & Rigid Body	11	17	18	8.Using a simple pendulum, plot its $L\text{-}T^2$ graph and use it to find the effective length of second's pendulum 9.To study variation of time period of a simple pendulum of a given length by taking bobs of same size but different masses and interpret the result	

OCT	**19**	6.Gravitation 7.Properties of Bulk Matter(SOLID)	08 NA		12 8	10.To determine Young's modulus of elasticity of the material of a given wire. 11. To find the force constant of a helical spring by plotting a graph between load and extension	UNIT TEST – 2 22nd Nov to30th NOV 2019 (UNIT - 5,6,7)
NOV	**25**	**Contd...**Properties of Bulk Matter(FLUID) **Revision ……**	NA	20	8	12.To determine the coefficient of viscosity of a given viscous liquid by measuring terminal velocity of a given spherical body	
DEC	**20**	**Contd...**Properties of Bulk Matter(THERMAL PROPERTIES) 8.Thermodynamics	NA		8 12	13.To study the relationship between the temperature of a hot body and time by plotting a cooling curve 14.To study the relation between frequency and length of a given wire under constant tension using sonometer	

JAN		9.Behaviour of Perfect Gas & Kinetic Theory of gases	NA		8	15.To study the relation between the length of a given wire and tension for constant frequency using sonometer	
	24	10.Oscillations & Waves		10	15		
FEB	**24**	**Annual Examination**	NA		11	**ANNUAL EXAMINATION** **(PRACTICAL) FROM** **18 FEB to 26 FEB 2020** **Minimum 15 experiments** **(at least 6 from each section),** **5 Activities(min 2 from each section) and** **1 investigatory Project[30 MARKS]**	
		TOTAL		70	160	**ANNUAL EXAMINATION (THEORY-70 MARKS)**	

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SPLIT - UP SYLLABUS (2019-2020)

CLASS –XI SUBJECT - CHEMISTRY (THEORY & PRACTICAL)

MONTH	WORKING Days	UNIT & CHAPTER	NO. OF PERIODS	MARKS	PRACTICAL	EXAM (PORTION)
APRIL 2019	**25**					
JUNE 2019	**12**	1. BASIC CONCEPTS OF CHEMISTRY. 2. STRUCTURE OF ATOM.	12 14	11		
JULY 2019	**27**	3. CLASSIFICATION OF ELEMENTS AND PERIODICITY. IN PROPERTIES. 4. CHEMICAL BONDING.	08 14		CUTTING, BORING,BENDING &MAKING JET FROM GLASS TUBE	
AUG 2019	**25**	5. STATES OF MATTER&SOLID STATE. 6. CHEMICAL THERMODYNAMICS.	12 16	4	SALT ANALYSIS	**UNIT TEST-I [19TH TO 31ST AUGUST] UNIT- 1-3**
SEPT 2019	**24**	7. EQUILIBRIUM PART 1 &2.	14	21	SALT ANALYSIS	**HALF YEARLY EXAMINATION [16TH TO 30TH SEP] UNIT- 1-7**
OCT 2019	**19**	8. REDOX. 9. HYDROGEN.	06 08	16	TITRATION (NaOH VS OXALIC ACID)	
NOV 2019	**25**	10.s-BLOCK 11.p-BLOCK(13.14,15 GROUP) 12. SOME BASIC PRINCIOPLES AND TECHNIQUES OF ORGANIC CHEMISTRY.	10 14 14	18	DETECTION OF ELEMENTS(N,S, X)	
DEC 2019	**20**	13. HYDROCARBON. 14. ENVIRONMENT.	12 06			

JAN 2020	**24**	**REVISION**	**TOTAL= 160 PERIODS**	**TOTAL MARKS- 70**		**UNIT TEST-II UNIT 12 & 13**
FEB 2020	24	ANNUAL EXAM				**FULL SYLLABUS**

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SPLIT - UP SYLLABUS (2019-20)

CLASS –XI SUBJECT - BIOLOGY (THEORY& PRACTICAL)

MONTH	WORKING Days	UNIT & CHAPTER	NO. OF TEACHING PERIODS	MARKS	PRACTICAL	EXAM (SCHEDULE/ PORTION)
JUNE 2019	**12**	**UNIT I – DIVERSITY IN LIVING ORGANISMS** 1. LIVING WORLD 2. BIOLOGICAL CLASSIFICATION 3. PLANT KINGDOM	09	10		
JULY 2019	**27**	3. PLANT KINGDOM Contd….. 4. ANIMAL KINGDOM **UNIT II – STRUCTURAL ORGANISATION IN PLANTS AND ANIMALS** 1. MORPHOLOGY OF FLOWEERING PLANTS 2. ANZTOMY OF FLOWERING	12 17	12	1. Study of the parts of a compound microscope. 2. Study of the specimens/slides/models and identification with reasons - Bacteria, Oscillatoria, Spirogyra, Rhizopus, mushroom, yeast, liverwort, moss, fern, pine, one monocotyledonous plant, one dicotyledonous plant	

		PLANTS 3. STRUCTURAL ORGANISATION IN ANIMALS			and one lichen. 3. Study of virtual specimens/slides/models and identification with reasons - Amoeba, Hydra, liverfluke, Ascaris, leech, earthworm, prawn, silkworm, honeybee, snail, starfish, shark, rohu, frog, lizard, pigeon and rabbit. 4.Study of distribution of stomata in the upper and lower surface of leaves. 5. Comparative study of the rates of transpiration in the upper and lower surface of leaves 6. Study of plasmolysis in epidermal peels (e.g. Rhoeo leaves). 7. Study of tissues and diversity in shapes and sizes of plant and animal cells (palisade cells, guard cells, parenchyma, collenchyma, sclerenchyma, xylem, phloem, squamous epithelium, muscle fibers and mammalian blood smear) through temporary/permanent slides.	

AUG 2019	**25**	3. STRUCTURAL ORGANISATION IN ANIMALS Contd… **UNIT III – CELL: STRUCTURE AND FUNCTION** 1. CELL: THE UNIT OF LIFE	16	14	8. Study and description of three locally available common flowering plants, one from each of the families Solanaceae, Fabacceae and Liliaceae (Poaceae, Asteraceae or Brassicaceae can be substituted in case of particular geographical location) including dissection and display of floral whorls, anther and ovary to show number of chambers (floral formulae and floral diagrams). Types of root (Tap and adventitious); stem (herbaceous and woody); leaf (arrangement, shape, venation simple and compound). 9. Preparation and study of T.S. of dicot and monocot roots and stems (primary). 10. Study of mitosis in onion root tip cells and animals cells (grasshopper) from permanent slides. 11 .Study and identification of different types of inflorescence (cymose and racemose 12. Study of different modifications in roots, stems and leaves.	**UNIT TEST- I [19TH TO 31ST AUGUST] UNIT-1**
SEPT 2019	**24**	2. BIOMOLECULES 3. CELL DIVISION AND CELL CYCLE	10		13. Test for the presence of sugar, starch, proteins and fats. Detection in suitable plant and animal materials.	**HALF YEARLY EXAMINATION [16TH TO**

					14. Test for presence of urea in urine. 15. Test for presence of sugar in urine 16. Test for presence of albumin in urine. 17. Test for presence of bile salts in urine.	**30TH SEP] UNIT I,II,III(CH. 1,2)**
OCT 2019	**19**	**UNIT IV – PLANT PHYSIOLOGY** 1. TRANSPORT IN PLANTS 2. MINERAL NUTRITION 3. PHOTOSYNTHESIS IN HIGHERR PLANTS	19	17	18. Separation of plant pigments through paper chromatography. 19. Study of the rate of respiration in flower buds/leaf tissue and germinating seeds. 20. Study of imbibition in seeds/raisins. 21. 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	
NOV 2019	**25**	4. PHOTOSYNTHESIS IN HIGHER PLANTSContd.. 5. RESPIRATION IN HIGHERR PLANTS 6. PLANT GROWTH AND DEVELOPMENT **UNIT V – HUMAN PHYSIOLOGY** 1. DIGESTION AND ABSORPTION	16	17	22. Study of human skeleton and different types of joints with the help of virtual images/models only. 23. Study of external morphology of cockroach through virtual images/models. 24. Study of osmosis by potato osmometer.	**UNIT TEST – II [22TH TO 30TH NOV] UNIT III(CH 3),IV(1,2,3)**
DEC 2019	**20**	2. BREATHING AND EXCHANGE OF	20			

		GASES 3. BODY FLUIDS AND CIRCULATION 4. LOCOMOTION AND MOVEMENT 5. NEURAL CONTROL AND COORDINATION AND INTEGRATION				
JAN 2020	**24**	NEURAL CONTROL AND COORDINATION AND INTEGRATION Contd… 6. CHEMICAL COORDINATION AND INTEGRATION	12			
FEB 2020	**24**				**REVISION**	
MARCH 2020		**ANNUAL EXAMINATION**				**FULL SYLLABUS**

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PRACTICALS

1. Study of the parts of a compound microscope.
2. Study of the specimens/slides/models and identification with reasons - Bacteria, Oscillatoria, Spirogyra, Rhizopus, mushroom, yeast, liverwort, moss, fern, pine, one monocotyledonous plant, one dicotyledonous plant and one lichen.

3. Study of virtual specimens/slides/models and identification with reasons - Amoeba, Hydra, liverfluke, Ascaris, leech, earthworm, prawn, silkworm, honeybee, snail, starfish, shark, rohu, frog, lizard, pigeon and rabbit.
4.Study of distribution of stomata in the upper and lower surface of leaves.
5. Comparative study of the rates of transpiration in the upper and lower surface of leaves
6. Study of plasmolysis in epidermal peels (e.g. Rhoeo leaves).

7. Study of tissues and diversity in shapes and sizes of plant and animal cells (palisade cells, guard cells, parenchyma, collenchyma, sclerenchyma, xylem, phloem, squamous epithelium, muscle fibers and mammalian blood smear) through temporary/permanent slides.
8. Study and description of three locally available common flowering plants, one from each of the families Solanaceae, Fabacceae and Liliaceae (Poaceae, Asteraceae or Brassicaceae can be substituted in case of particular geographical location) including dissection and display of floral whorls, anther and ovary to show number of chambers (floral formulae and floral diagrams). Types of root (Tap and adventitious); stem (herbaceous and woody); leaf (arrangement, shape, venation simple and compound).
9. Preparation and study of T.S. of dicot and monocot roots and stems (primary).
10. Study of mitosis in onion root tip cells and animals cells (grasshopper) from permanent slides.
11 .Study and identification of different types of inflorescence (cymose and racemose
12. Study of different modifications in roots, stems and leaves.
13. Test for the presence of sugar, starch, proteins and fats. Detection in suitable plant and animal materials.
14. Test for presence of urea in urine.
15. Test for presence of sugar in urine
16. Test for presence of albumin in urine.
17. Test for presence of bile salts in urine.

18. Separation of plant pigments through paper chromatography.
19. Study of the rate of respiration in flower buds/leaf tissue and germinating seeds.
20. Study of imbibition in seeds/raisins.
21. 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

22. Study of human skeleton and different types of joints with the help of virtual images/models only.
23. Study of external morphology of cockroach through virtual images/models.
24. Study of osmosis by potato osmometer.

SPLIT - UP SYLLABUS (2019-20)

CLASS –XI SUBJECT – ACCOUNTANCY (055)

Month	Tentative Working days	Unit and Chapter	Period allotted	Marks
PART A : Financial Accounting - I				
June	07	**UNIT - I :** Theoretical Framework Introduction to Accounting	11	15
July	25	Theory base of Accounting	14	
		UNIT – II : Accounting process: Recording of transactions (upto journal)	23	35
August	25	Recording of transactions (till subsidiary books upto 18th Aug)		
		Bank reconciliation statement Preparation of Ledger	23	

September	19	Preparation Trial balance.		
		Depreciation ,Provision and reserve	16	
October	20	Bills of Exchange	16	
		Rectification of Errors	17	
PART B : Financial Accounting - II				
November	24	**UNIT - III** : Financial statement of sole proprietorship with Complete record (without adjustment) upto 20th Nov	40	15
December	18	Financial statement of sole proprietorship with Complete record (with adjustment) cont.		

January	22	Financial statement of sole proprietorship with Incomplete Record(Single entry system)	30	15
February	22	Revision work	20	10
		Project work as Per CBSE guidelines	30	10
March	----	Revision work and SESSION ENDING EXAM		
Total			240	100

** Working Days are Tentative

SUBJECT - BUSINESS STUDIES (054)

(THEORY& PRACTICAL)

MONTH	UNIT & CHAPTER	PERIODS	PROJECT/ PRACTICAL	EXAM (SCHEDULE / PORTION
JUNE 2019	PART A- FOUNDATION OF BUSINESS **Concept includes meaning and features** **Unit 1: Evolution and** **Fundamentals of** **Business** **Unit 2: Forms of** **Business organizations** **(Sole Proprietorship ,JHF,Partnership)cont.**	20 10		
JULY 2019	**Unit 2: Forms of** **Business organizations** **(company , joint** **venture,co-operative** **society)** **Unit 3: Public, Private and Global Enterprises**	**16** **22**		
AUG 2019	**Unit 4: Business Services** **Unit 5: Emerging Modes of Business**	**22** **14**	**PROJECT - 01 (As per CBSE)**	**UNIT TEST- I [19TH TO 31ST AUG] CHAP.- 1,2,3**

SEPT 2019	**Unit 6: Social Responsibility of Business and Business Ethics** PART B- FINANCE AND TRADE **Concept includes meaning and features** **Unit 7: Sources of Business Finance (CONT.)**			**HALF YEARLY EXAMINATION [16TH TO 30TH SEP] CHAP – 1,2,3,4,5,6**
OCT 2019	**Unit 7: Sources of Business Finance** **Unit 8: Small Business and Enterprises**	**05** **15**		
NOV 2019	**Unit 9: Internal Trade**	18		**UNIT TEST- II [22ND TO 30TH NOV]**
DEC 2019	**Unit 10: International Trade (CONT)**	20	**PROJECT – 01 (As Per CBSE)**	
JAN 2020	**Unit 10: International Trade** **PROJECT REPORT**	10		
FEB 2020	**REVISION ANNUAL EXAMINATION [18TH TO 26TH FEB] FULL SYLABUS**			

CLASS –XI SUBJECT – ECONOMICS (030)

MONTH	WORKING Days	CONTENTS	NO. OF PERIODS REQUIRED	EXAM	PORTION
JUNE 2019	12	**UNIT-I-:Introduction** Ch-1-Introduction **UNIT-II-: Consumer's Equilibrium and Demand** Ch-2-Consumer's Equilibrium-Utility Analysis	12		
JULY 2019	27	**UNIT-II-: Consumer's Equilibrium and Demand** Ch-3-Consumer's Equilibrium- Indifference curve analysis Ch-4-Theory of Demand Ch-5-Elasticity of Demand **UNIT-V-: Introduction** Ch-1-Concepts of Economics and Significance of Statistics in Economics	24		
AUG 2019	25	**UNIT-VI-Collection, Organization and Presentation of Data** Ch-2- Collection of Data Ch-3- Organization of Data Ch-4-Presentation of Data	**27**	**UNIT TEST- I [19TH TO 31ST AUGUST]**	**UNIT TEST- I** **UNIT -1 MICRO CHAPTER - 1** **UNIT- 2 MICRO CHAPTER- 2,3,4,5**

SEPT 2019	**24**	**UNIT-III-Producer's Behaviour and Supply** Ch-6-Production function **UNIT-III-:Statistical Tools and Interpretation** Ch-5-Measures of central Tendency-Mean, Median and Mode Ch-6-Measures of Dispersion (cont…)	**25**	**HALF YEARLY EXAMINATION** **[16TH TO 30TH SEP]**	**HALF YEARLY EXAMINATION** **UNIT -1 MICRO; CHAPTER - 1** **UNIT- 2 MICRO; CHAPTER- 2,3,4,5** **STATISTICS** **UNIT – 5 -> INTRODUCTION; CHAPTER- 1** **UNIT – 6 COLLECTION, ORGANISATION & PRESENTATION OF DATA; CHAPTER- 2**
OCT 2019	**19**	**UNIT-III-:Statistical Tools and Interpretation** Ch-6-Measures of Dispersion (cont…) **UNIT-III-Producer's Behaviour and Supply** Ch-7-Cost Ch-8-Revenue	**24**		
NOV 2019	**25**	**UNIT-III-:Statistical Tools and Interpretation** Ch-6-Measures of Dispersion **UNIT-III-Producer's**	**25**	**UNIT TEST-II** **(22nd - 30th NOVEMBER)**	**UNIT TEST-II** **STATISTICS** **UNIT -3 STATISTICAL TOOLS & INTERPRETAT**

		Behaviour and Supply Ch-9- Producer's Equilibrium Ch-10-Theory of Supply			**ION; CHAPTER- 5, 6 (UPTO QUARTILE DEVIATION)**
DEC 2019	**20**	**UNIT-III-:Statistical Tools and Interpretation** Ch-7-Correlation Ch-8-Introduction to Index Numbers	**20**		
JAN 2020	**25**	**UNIT-V- Forms of Market and Price Determination under Perfect Competition with simple Application** Ch-11-Forms of Market Ch-12-Price Determination Under Perfect Competition	**25**		
FEB 2020	**REVISION** **ANNUAL EXAMINATION** **[18TH TO 26TH FEB]** **FULL SYLLABUS**				

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कक्षा –11

माह	कार्य दिवस	पाठ्यपुस्तक एवं पाठ्यक्रम	पाठ का नाम	कालांश
जून	12	आरोह भाग-1 पाठ–1)पद्य (पाठ–2)पद्य (	 कबीर के पद मीरा के पद	12

जुलाई	27	आरोह भाग-1 पाठ–1)गद्य(पाठ–2)गद्य(वितान भाग-1 पाठ–1 **अभिव्यक्ति और माध्यम** इकाई–1	**नमक का दारोगा** **मियाँ नसीरुद्दीन** **भारतीय गायिकाओं में बेजोड़ :लता मंगेशकर** जनसंचार माध्यम पत्रकारिता के विविध आयाम, घटना के आधार पर दृश्य लेखन	27
अगस्त	24	आरोह भाग-1 पाठ–3)**पद्य** (पाठ–4)**पद्य** (पाठ–3)गद्य(पाठ–4)गद्य(पाठ–5)गद्य (वितान भाग-1 पाठ–2 अभिव्यक्ति और माध्यम इकाई–3	पथिक **(केवल पढ़ने के लिए)** वे आँखें अप्पू के ढाई साल **(केवल पढ़ने के लिए)** विदाई संभा ाण गलता लोहा **राजस्थान की रजत बूंदें** औपचारिक पत्र, स्वतंत्र लेखन, रोजगार संबंधी आवेदन पत्र।	24
		प्रथम आवर्ती परीक्षा 19–31 अगस्त		
सितंबर	24	आरोह भाग-1 पाठ–5)**पद्य** (अभिव्यक्ति और माध्यम	**घर की याद**	24

		इकाई–3	व्यावहारिक लेखन प्रतिवेदन, प्रेस विज्ञप्ति, परिपत्र, कार्यसूचि, कार्यवृत्त ाब्दकोश परिचय	
		अर्ध्दवा ि क परीक्षा 16–30 सितंबर		
अक्टूबर	19	**आरोह** भाग-1 पाठ–6)**पद्य** (पाठ–7)**पद्य** (	**चंपा काले – काले अक्षर नहीं चीन्हती गजल**	19
नवंबर	25	**आरोह** भाग-1 पाठ–6)गद्य(पाठ–7)गद्य(पाठ–8)**पद्य** (	स्पीति में बारिश रजनी हे भूख मत मचल हे मेरे जूही के फूल जैसे..... .....।	25
		द्वितीय आवर्ती परीक्षा 12–30 नवंबर		
दिसंबर	22	**आरोह** भाग-1 पाठ–8)गद्य(पाठ–9)गद्य(पाठ–10)गद्य(	जामुन का पेड़ भारत माता आत्मा का ताप) केवल पढ़ने के लिए (	22
जनवरी	24	**आरोह** भाग-1 पाठ–9)**पद्य** (पाठ–10)**पद्य** (वितान भाग–1 पाठ–3	सबसे खतरनाक आओ मिलकर बचाएँ आलो आंधारि	24
फरवरी		**पुनरावृत्ति**	श्रवण व वाचन कौशल **अभ्यास कार्य**	
		वा ि क परीक्षा		

PHYSICAL EDUCATION

CLASS – **XI** (2019-20)

MONTH	TOPIC	CONTENT	PERIODS	ACTIVITY/ PRACTICALS	EXAM (UNIT)
JUNE	**Unit-I Changing Trends & Careers in Physical Education**	1.Meaning and Definition of Physical Education 2.Aims & Objectives of Physical Education 3.Career Option in Physical Education 4.Competitions in various sports at National and International Level 5.Kelo-India Program	10	YOGA/ ATHELITICS	
	Unit-II Olympic Value Education	1.Olympics, Paralympics and Special Olympics 2.Olympic Symbols, Ideals, Objectives & Values of Olympism 3.International Olympic Committee 4.Indian Olympic Association	10		
JULY	**Unit-III Physical Fitness, Well ness and Lifestyle**	1.Meaning and Importance of Physical Fitness, Wellness & Lifestyle 2.Components of Physical Fitness & wellness 3.Components of Health related Fitness	10	BADMINTON/ ROPE SKIPPING	
	Unit-IV	1.Aims & Objectives of	12		

	Physical Education and Sports for CWSN	Adaptive Physical Education 2.Organization promoting Adaptive Sports (Special Olympic Bharat Paralympics, Deaflympics) 3.Concept of Inclusion, its need and Implementation 4.Role of various Professionals for children with special needs (Counselor, Occupational Therapist,Physiotherapist, Physical Education Teacher, Speech Therapist & Special Educator)			
AUGUST	**<u>Unit- V</u> Yoga** **<u>Unit- VI</u> Physical Activity & Leadership Training**	1.Meaning and Importance of Yoga 2.Elements of Yoga 3.Introduction to Asanas, Pranayamas, Mediation & Yogic Kriyas 4.Yoga for Concentration & related Asanas (Sukhasana, Tadasana, Padmasana & Sashankasana) 5.Relaxation Techniques for improving Concentration- YogNidra 6.Leadership Qualities and role of a Leader 7.Creating leaders through Physical Education	10 10	YOGA / BASKET BALL	UNIT TEST-1 (19TH TO 31ST AUGUST

		8.Meaning, objectives & types of Adventure Sports (Rock Climbing, River Rafting, Trekking Mountaineering, Surfing and Para Gliding 9.Safety measures to prevent sports injury			
SEPTEMBER	**<u>Unit- VII</u> Test & Measurement & Evaluation**	1.Define Test & measurement and evaluation 2.Importance of Test & measurement evaluation in Sports 3.Calculation of BMI & Waist – Hip Ratio 4.Somato types (Endomorphy, esomorphy&Ectomorphy) 5.Measurement of Health related fitness	10	VOLLEY BALL/ HAND BALL	**HALF YEARLY (16 TH TO 30 SEP)**
	<u>Unit- VIII</u> Fundamentals of Anatomy Physiology and Kinsesiology in Sports	1.Definition and Importance of Anatomy Physiology and Kinesiology in sports 2.Function of Skeleton system, Classification of bones & Types of Joints 3.Properties and function of Muscles 4.Function and Structure of Respiratory system,and Circulatory system 5.Equilibrium – Dynamics and Static and Centre of gravitgy and its application in Sports	12		

OCTOBER	**<u>Unit- IX</u> Psychology and Sports**	1.Definition & importance of Psychology in Physical Education and Sports 2.Define & differentiate between Growth and Development 3.Developmental characteristics at different stages of Development 4.Adolescent problems & their management	15	YOGA / BASKET BALL	
NOVEMBER	**<u>Unit- X</u> Training in Sports**	1.Meaning and concept of Sports Training 2.Principles of Sports Training 3.Warming up & Limbering down 4.Load, Adaption & Recovery 5.Skill, Techniques and Style	15	ATHELETICS/	UNIT TEST-2 (22 TO 30TH NOVEMBER)
DECEMBER	**Doping in Sports**	1.Concept and classification of Doping 2.Prohibited substances and their Side effects 3.Dealing with alcohol and substance abuse	10	HAND BALL / ATHELITICS	
JANUARY	***REVISION***				
FEBRUARY	***ANNUAL EXAMINATION - 2020***		ANNUAL EXAMINATION (17 FEB – 6TH MARCH)		

Subject- Computer Science (083)

Month	Chapter/ Unit Name	Periods	Marks	Date of Examination
June	Unit-I :Programming and Computational Thinking-1 1. Getting Started with Python 2. Python Fundamentals 3. Data handling	12	10	
July	4. Conditional and Iterative Statement 5. String manipulation 6. Debugging Programs 7. List manipulation	25	10	
August	4. Tuples & Dictionaries **UT-1 (Portion – Unit- I – Chapters 1,2,3,4)**	**10**	**5**	**19th to 31st August 2019**
September	5. Understanding Sorting **Half Yearly Examination (Portion – Unit- I – Chapters 1 to 8)**	**12**	**5**	**16th Sept to 30 Sept 2019.**
October	6. Computer System Overview 7. Data representation	19	10	
November	8. Boolean Algebra **UT-2 (Portion – Chapters 10 to 12)**	15	5	20 Nov to 30 Nov 2019
December	9. Sql 10. Cyber safety and on line Access and Computer Security	20	25	
January	**Revision & sample paper Practice**			
February	**Annual Examination (Full Portion)**			18th Feb to 26 Feb 2020

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