SYLLABUS 2019-20

CLASS - 12

Content

Gujarati- 12

S.N.	Month	Topic	Sub Concept	Activity
1	April	1. ક્રોધી સ્વભાવને 2. કુસુમનું કઠણ તપ		
2	June	3. એક સરખા દિવસ 4. નારાયણ હેમચંદ્ર		
3	July	5. થીંગડું 6. બિસ્મિલ્લાખાં 7. વીડી વાઢનાર		
4	Aug	8. અખાનો સંસારત્યાગ 9. હંકારી જા 10. જળનગરી વેનિસ		
5	Sept	11. વડલો ને પંખીડા 12. પૂંજા મેજરની લગની 13. વતનનો તલસાટ		
6	Oct	પુનરાવર્તન		
7	Nov	14. મોરના ઈંડા		
8	Dec	15. આ રસ્તાઓ 16. સુખનો કાળ બાળપણનો 17. મેળો આપો તો		
9	Jan	18. અઘરો દિવસ 19. સત્યવીર સોક્રેટીસ 20. બે લઘુકથાઓ 21. બેટા ! મને પાછી જવા દે		
10	Feb	પુનરાવર્તન		

Eco - 12

S.N.	Month	Topic	Sub Concept	Activity
1	April	(Sem-1 Textbook) 1. Graphs in Economics	- Statistical data of economic problems, graphs, diagram and analysis	-
2	June	2. Indicators of growth and development 3. Money and Inflation	- Defination and indicators of economic development. Difference between economic growth and development. Sustainable development. Features of developing Indian economy -Meaning and functions of money, Types of money. Meaning of Inflation and causes of Inflation.	
3	July	4. Banking and monetary policy 5. Poverty	-Classification of banks and monetary policy of banks -Relative and Absolute poverty measures and programmes to reduce poverty	
4	Aug	6. Unemployment 7. Population	-Unemployment in developed and developing countries. Forms of unemployment in India. -Population size and growth rate. Reasons for high birth rate. Measure of population control.	
5	Sept	8. Agriculture Sector 9. Foreign Trade	-Green revolution , Agricultural challenges, problems of agricultural sector -Meaning and Reasons of International trade. India's share in Global Trade	
6	Oct	Revision		
7	Nov	10. Industrial Sector 11. Emerging issues in Indian economy	- Importance of industrialization in India, progress of Industries in India. -Relation between Environment and economy, Environment policy and its components. Migration- Types, reasons, Positive and Negative effects.	

Organization of Commerce - 12

S.N.	Month	Topic	Sub Concept	Activity
1	April	1. Nature and significance of management 2. Principles of management	- Nature and Importance of management, levels of management - Henry Fayol's management	-
2	June	3. Planning 4. Organizing	-Stages, procedure of planning, Budget, merits and demerits of budget, procedure of budget - Types of organization, Elements of delegation of authority	
3	July	5. Staffing 6. Directing	- Staffing as a part of Human management resource - Elements of direction and importance of directing	
4	Aug	7. Controlling 8. Financial management	- Relation between planning and controlling - Importance of financial management, financial decisions, capital structure fixed and working capital	
5	Sept	9. Financial Market 10. Marketing management	- Money market, Instruments of money market and concept of Demat account - Market process concept of production concept of selling, marketing mix	
7	Oct	Revision, SA-1 Exam		
8	Nov	11. Consumer protection 12. Business environment	- Means and method of consumer protection - Aspects of Business environment	

Hindi- 12

S.N.	Month	Topic	Sub Concept	Activity
1	June	१. कृष्ण भक्ति ,होरी खेलत है.. २. नमक का दरोगा ३. कान्ह भए बस बांसुरी के पुस्तकल्य का महत्त्व	- कृष्णलीला, मनोहरदृश्य जीवन मूल्य- ईमानदारी गोपियों का प्रेम उपयोगिता, प्रकार	- सस्वर गायन अभिनय सस्वर गायन मौखिक प्रश्नोत्तरी
2	July	४. अकेली ५. भारत शिररत्न ६. घर सूचना प्रौद्योगिकी	एकाकी जीवन का दर्द मनोहारी प्रसंग घर कीयादें, जीवन का सरमाया अर्थ, महत्त्व	श्रुत लेखन सस्वर गायन श्रुत लेखन मौखिक प्रश्नोत्तरी
3	Aug	७. बादल को घिरते देखा है ८. चार्ल्सटाउन से जोहानिसबर्ग ९. बाढ़ की संभावनाएँ विश्वकोश, थिसॉरस	- प्रकृति- चित्रण आपबीती समसामयिक व्यंग्य अर्थ, महत्त्व	सस्वर गायन अभिनय सस्वर गायन मौखिक प्रश्नोत्तरी
4	Sept	१०. कारतूस ११. जो बीत गई सो बात गई १२. रेडियम की आत्मकथा	- शौर्य का जीता जागता उदाहरण वर्तमान का महत्त्व काल्पनीक विज्ञान कथा	- श्रुत लेखन सस्वर गायन श्रुत लेखन
5	Oct	१३. महाप्रस्थान	- महाभारत की पृष्ठभूमि	सस्वर गायन
6	Nov	१४. सुभाष मानव १५. बैरंग बेनाम चिट्ठियाँ उपभोक्ता न्यायालय १६. एक और जन्मदिन १७. नींवं की ईंट हो तुम दीदी	सुभाषजी का चित्रण अनकहे दर्द का अहसास अर्थ, महत्त्व - हास्य व्यंग्य दीदी का संस्कार सिंचन	श्रुत लेखन सस्वर गायन मौखिक प्रश्नोत्तरी श्रुत लेखन सस्वर गायन
7	Dec	१८. मेरे राम का मुकुट.. १९. कैलेंडर २०. मनोहरपुरी की सीमा पर आधुनिक मुद्रण तकनीक, पर्यटन, शब्द भंडार तथा निर्माण	- मोह, चिंता, प्रेम भागदौड़ से भरी ज़िंदगी सुंदर अलंकारिक वर्णन अर्थ, प्रकार, महत्त्व	श्रुत लेखन सस्वर गायन श्रुत लेखन मौखिक प्रश्नोत्तरी
8	Jan	पुनरावर्तन - समस्त पाठ सारांश		

English-12

S.N.	Month	Topic	Sub Concept	Activity
1	April	- The Third level	-Psychiatrist friend sam weiner, hidden third level to Galesburg	-Write a suspence story
		-Transformation of sentences	- Inter change of sentence, rules, V3 form	- Solve the exercise
		-Do as Directed	-Change as per instructions given in end	- rule chart
2	June	- The last lesson	- Franz late at school-M.Hamel last day in school, emotional conversation	- Diary writing- "memorable days of school life"
		- My Mother at Sixty-Six	- appearance of the writer's mother, parting from each other, highly emotional farewell	- Note making- "Mothers as second God"
		- Prose and poem comprehension	- Reading, meaning summary	- Solve exercise
3	July	- Lost Spring	- Saheb's struggle for his survival, Two distinct world of families	- Discussion on poverty and caste / religion
		- An Elementary school classroom in a slum	- Pathetic scenario of slum school, the unsuitable environment, should be set free from obstacles	- Debate slumschool/ Vs city schools
		- The Tiger king	- Maharaja fond of hunting tigers, astrologers had fore told his death would occur from the Tiger	- Write a story where animal characters are used
		- Note making and summarising	- Pick important points and collect highlighted things	- Format
4	Aug	- Deep water	- William Douglas recalls a misadventure of childhood, boys threw him in pool and chocked his senses	- Jot down your own shocking experience of life
		- Keep Quiet	- Poet wants to stops all kinds of war, long silence can soothe our feelings and remove sadness	- Deep meaning of peom
		- Journey to the End of the Earth	- The "Students on Ice" programme by Geoff Green India and Antarctica were part of same land mass description of Antarctica	- Write report on "Antarctica"
		- Advertisement Notice writing	- Promotion of product, property, etc - Conveying over all message	- Box format
5	Sep	- The Rattrap	- A man sold small rattraps of wire, struck by an idea as whole world like a big rat trap and anyone tempted to touch bait, rattrap closed	- Picture story
		- A thing of beauty	- John keats about beauty, never fades, source of happiness	-Write poem on "Nature"
		- The Enemy	- Japanese coast, Dr Sadao Hoki, wife Hana, Spot white enemy, wounded treated him, humanity first	- Report on "World war"

English-12

S.N.	Month	Topic	Sub Concept	Activity
		- Posters	- Commercial promotion	- Follow format
		- Invitation letters	- Business, official, personal invitation	
6	Oct	- Indigo	- Historical event of peasant from champaran Gandhiji's Satyagraha	- Picture sticking
		- A Road side stand	- Miserable condition of the poor rural people, charity, sympathy	
7	Nov	- Should wizard Hit mommy ?	- A difficult question, It was not Roger's mommy hit the wizard but the wizard who hit mommy	- Video clip on fairy tale
		- Letter writing	- Personal / Official	- Format
		- Aunt Jennifer's Tigers	- An ironical approch that a lady who has not yet freed herself from past bitter experiences, creates sleek and prancing tigers	- Note writing "Tigers"
8	Dec	- On the face of it	- The play depicts the disappointment and loneliness of a physically impaired person	- Role Play
		- Application for Job	- Biodata, personal details, academic	- format
		- Poets and Pancakes	- It is a part taken from book 'My years with Boss", shows events and personalities in film of Indian cinema	- Documentary film on Indian cinema
		- The Interview	- Highlights some of the positive points about interview and why celebrity writers despise being interviewed	- Interview of any personallity (Survey)
		- Evans Tries an O- Level	- Deals with crime and punishment, James Evan is Jail-bird, escaped from prison three times	- Role play
		- Memories of Childhood	- It is autobiographical episodes from the lives of two women who belong to communities of secondary importance	- Jot any childhood memory
9	Jan	- Article writing	- News paper	- Format
		- Speech writing	- Welcoming, farewell school function, magazine	
		- Report		
		- Going places	- Barton explores the theme of adolescent fantasising and hero worship, teenagers unrealistic dreams.	- Write any film of sports icon information
		- Visual analysis	- Bar, diagram, piechart	- Elaborate given picture
		- Exam	- Brain storming exercises Revision Test	- Worksheet last year Ques papers

Accounts - 12

S.N.	Month	Topic
1	June	P-1 Ch-3 Valuation of goodwill Ch-1 Introduction of Partnership
2	July	Ch-2 Final accounts of partnership firm. Ch-4 Reconstruction of partnership
3	Aug	Ch-5 Admission of a partner Ch-6 Retirement / Death of a partner
4	Sept	P-2 Ch-7 A/C Ratio & Analysis Ch-5 Accounting Ratio and analysis Ch-4 Analysis of financial statement
5	Nov	Ch-1 Accounting for share capital Ch-2 Accounting for debentures
6	Dec	Ch-3 Company final accounts Ch-6 Cash flow statement

Stats - 12

S.N.	Month	Topic
1	June	Part -1 Ch-2 Linear Correlation Ch-3 Linear Regression
2	July	Ch-1 Index Number Ch-4 Time Series
3	Aug	Part-2 Ch-1 Probability
4	Sept	Ch-2 Random Variable and Discrete Probability Distribution
5	Nov	Ch-4 Limit
6	Dec	Ch-3 Normal Distribution Ch-5 Differentiation

STD 12 COMPUTER

SR.NO	MONTH	TOPIC	SUB TOPIC	ACTIVITY
1	Apr	Ch-1, Creating HTML form using KompoZer	Form Elements, Input elements, Create New File, Opening, saving, adding element in to the form, Display form in preview mode	Creating Registration Form using KompoZer
		Ch-2, Cascading Style Sheet and Java script	Add css using KompoZer, Open CSS, create style rule, Change text, background, check the code in the source view, Java script , Write Java script for validate the form fields, events, functions, if statement, isNAN(), alert, focus(),	Validate the registration form using java script
		Ch-3, Designing simple website using KompoZer	Planning for the website, create simple website, insert table, properties of table, image, create link, publish website, other open source web development tools	Create a small website.
2	Jun	Ch-4, Introduction to E- Commerce	Applications of E-commerce, Traditional commerce, Advantages, Limitations, Business models	Discuss about e-commerce and m-commerce
		Ch-5, Introduction to M- Commerce	Benefits, Limitations, Applications, Security issues, Payment cards	
3	Jul	Ch-6, Object oriented Concepts	Object, Class, Class Diagram, Encapsulation, Data Abstraction, Polymorphism, Aggregation, Composition, Inheritance	Give real world examples of each
		Ch-7, Java Basics	Creating simple Java application, Structure of a JAVA program, data types, variables, Literals, comments, expressions, operators, control structure	
4	Aug	Ch-8, Classes and Objects in JAVA	Class in JAVA, creating objects, class variable and class method, classification of variables declared in a class, polymorphism, constructor, access control, Inheritance, composition and aggregation	
		Ch-9, Working with Array and String	1-D array, 2-D array, strings, different classes	Prepare a simple program for array and string
5	Sep	Ch-10, Exception Handling in JAVA	Types of exceptions, Compile-time errors, Run-time errors, Exception handling, try-catch block, multiple catch block, finally block, throw statement, creating custom exception	Program for exception and file handling
6	Oct	Ch-11, File Handling	File class, constructor of file, methods of file, stream class, writer class, reader class, scanner class, consol class	Prepare the program for File class
7	Nov	Revision of Ch 1 to 11		

SR.NO	MONTH	TOPIC	SUB TOPIC	ACTIVITY
7	Dec	Ch-12, Publishing document using LaTex	The LaTex language, structure of LaTex document, The preamble, The document environment, Page layout, typesetting Mathematical content in LaTex, Using mathematical symbols and operators, Using equations	
		Ch-13, Other useful free tools and services	Data compression, Archive Manager, The VLC media player, Google map, character map, The R software, rational plan, Skype	

Syllabus for Exam:

Whole Book

Paper Style:

MCQ's   **100 Marks**