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BZS SR SEC SCHOOL JODHPUR/PALI/JAIPUR

Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: ENGLISH (CODE: 301)

QUARTERLY EXAMINATION	
Books	FLAMINGO and VISTAS
Section - A (Reading	Unseen passage
Comprehension)	Note Making and Summary
Section - B (Advanced	Notice Writing
Writing Skills)	Advertisements (Classifieds/ Display)
	Letter to the Editor
	Application for a job
	Article writing
	Report Writing
Section - C (Literature	Flamingo (Prose)
Textbooks)	Ch. 1 - The Last Lesson
	Ch. 2 - Lost Spring
	Ch. 3- Deep Water
	Vistas (Prose)
	Ch1- The Third Level
	Ch. 2- The Tiger King
	Ch.3- Journey to the end of the World
	Flamingo (Poetry)
	Poem 1- My mother at sixty six
	Poem 2- An Elementary School Classroom in a Slum

HALF YEARLY EXAMINATION	
Books	FLAMINGO and VISTAS
Section - A (Reading Comprehension)	Unseen passage Note making and Summary
Section - B (Advanced Writing Skills)	-Designing or Drafting Posters -Formal and Informal Invitations and Replies -Letter Writing-Business or Official letters for making inquiries, registering complaints, asking for and giving information, placing orders and sending replies - Speech Writing - Debate Writing - Narrative Writing - Revision: Complete Course of Quarterly Syllabus
Section - C (Literature Text	Flamingo (Prose)

Session 2019-2020 CLASS – XII SYLLABUS

books)	Ch.4-The Rattrap
	Ch. 5- Indigo
	Ch. 6 – Poets and Pancakes
	Vistas (Prose)
	Ch.4- The Enemy
	Ch. 5- Should Wizard Hit Mommy
	Project
	Flamingo(Poetry)
	Poem 3 – Keeping Quiet
	Poem 4 – The Thing of Beauty
	Revision : Complete Course of Quarterly Syllabus

	I & II PRE- BOARD EXAMINATION
Books	FLAMINGO and VISTAS
Section - A (Reading	Unseen Passage
Comprehension)	Note making and summary
Section - B (Advanced	Revision: Complete Course of Writing Section covered till Half Yearly
Writing Skills)	Examination
Section - C (Literature	Flamingo (Prose)
Textbooks)	Ch. 7 - Interview
	Ch. 8 - Going Places
	Vistas (Prose)
	Ch.6- On the Face of it
	Ch. 7-Evans Tries for an O level Exam
	Ch. 8- Memories of Childhood
	Flamingo(Poetry)
	Poem 5- The Road side Stand
	Poem 6- Aunt Jennifer's Tiger
	ASSESSMENT OF LISTENING AND SPEAKING SKILLS
	Revision: Complete Syllabus



Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: HINDI (CODE: 302)

(50 marks)

	त्रैमासिक परीक्षा	
खंड क	अपठित गद्यांश + पद्यांश	
खंड ख	कार्यालयी हिंदी एवं रचनात्मक लेखन	
	(अभिव्यक्ति और माध्यम पाठ्यपुस्तक के आधार पर)	
	पाठ १ जनसंचार माध्यम	
	पाठ २ पत्रकारिता के विविध आयाम	
	पाठ ६ कैसे बनती है कविता	
	नए अप्रत्याशित विषय पर रचनात्मक लेखन, कार्यालय पत्र, फ़ीचर / आलेख /	
	समाचार लेखन।	
खंड ग	आरोह भाग 2	
	काव्य खंड –	
	पाठ 1 हरिवंश राय बच्चन	
	पाठ २ आलोक धन्वा	
	पाठ ३ कुँवर नारायण	
	गद्य खंड	
	पाठ ११ भक्तिन	
	पाठ 12 बाज़ार दर्शन	
	वितान भाग 2	
	पाठ 1 सिल्वर वैडिंग	

(80+20 marks)

	(80+20 Illarks)	
	अद्र्धवार्षिक परीक्षा	
खंड क	अपठित गद्यांश + पद्यांश	
खंड ख	कार्यालयी हिंदी एवं रचनात्मक लेखन	
	(अभिव्यक्ति और माध्यम पाठ्यपुस्तक के आधार पर)	
	पाट 3 विभिन्न माध्यमों के लिए लेखन	
	पाट ४ पत्रकारीय लेखन के विभिन्न रूप	
	पाठ ७ नाटक लिखने का व्याकरण	
खंड ग	आरोह भाग 2	
	काव्य खंड —	
	पाठ ४ रघुवीर सहाय	
	पाट 5 गजानन माधव मुक्तिबोध	
	पाठ 6 शमशेर बहादुर सिंह	
	पाठ 7 (बादल राग हटाया गया)	
	गद्य खंड	

Session 2019-2020 CLASS - XII **SYLLABUS**

पाठ 13 काले मेघा पानी दे पाठ 14 पहलवान की ढोलक पाठ 15 चार्ली चैप्लिन यानी हम सब वितान भाग 2 पाठ 2 जूझ पाठ 3 अतीत में दबे पाँव

नोट – अद्र्धवार्षिक परीक्षा में त्रैमासिक परीक्षा का सम्पूर्ण पाठ्यक्रम सिम्मिलित रहेगा।

(80+20 marks)

प्री बोर्ड परीक्षा	
खंड क	अपठित गद्यांश + पद्यांश
खंड ख	कार्यालयी हिंदी एवं रचनात्मक लेखन
	(अभिव्यक्ति और माध्यम पाठ्यपुस्तक के आधार पर)
	पाठ 5 विशेष लेखन स्वरूप और प्रकार
	पाठ 8 कैसे लिखे कहानी
खंड ग	आरोह भाग 1
	काव्य खंड —
	पाठ ८ तुलसीदास
	पाठ ९ उमाशंकर जोशी
	पाठ 10 फिराक गोरखपुरी
	गद्य खंड
	पाठ 16 नमक
	पाठ 17 शिरीष के फूल
	पाठ 18 श्रम विभाजन और जाति प्रथा, मेरी कल्पना का आदर्श समाज
	वितान भाग 2
	पाठ ४ डायरी के पन्ने
नोट – बोर्ड दवारा निर्धारित	 सम्पर्ण पातयकम।

नाट – बांड द्वारा निधारत सम्पूर्ण पाठ्यक्रम।

Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: PHYSICS [042]

QUARTERLY EXAMINATION

Ch. No.	Chapter Name
1	Electric Charges and Fields
2	Electrostatic Potential and Capacitance
3	Current Electricity
5	Magnetism and Matter

HALF YEARLY EXAMINATION

Ch. No.	Chapter Name
4	Moving Charges and Magnetism
6	Electromagnetic Induction
7	Alternating Current
8	Electromagnetic Waves
11	Dual Nature of Radiation and Matter
12	Atoms
13	Nuclei
Revision	Including quarterly syllabus

ANNUAL EXAMINATION

Unit No.	
III & IV	
V & VI	
VII & VIII	
IX	



Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: CHEMISTRY (CODE: 043)

QUARTERLY EXAMINATION

Ch. No.	Chapter Name
9	Haloalkanes and Haloarenes
10	Alcohols ,Phenols ,and Ethers
12	Organic Compounds containing Nitrogen
13	Biomolecules
	Total

HALF YEARLY EXAMINATION

Ch. No.	Chapter Name
1	solutions
2	Electrochemistry
3	Chemical Kinetics
4	Surface Chemistry
11	Aldehydes, Ketones and Carboxyllic Acids
14	Polymers
15	Chemistry in Everyday Life
Revision	Including quarterly syllabus

ANNUAL EXAMINATION

Ch. No.	Chapter Name	
5	General Principles and Processes of isolation of Elements	
6	p- Block Elements	
7	d –and f- Block Elements	
8	Coordination Compounds	
Revision	Including quarterly and half yearly syllabus	

Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT-MATHS [041]

QUARTERLY EXAM

Ch.	Name	
1	Relations & Functions	
2	Inverse Trigonometric Functions	
3	Matrices	
4	Determinants	
5	Continuity & Differentiability	

HALF YEARLY EXAM

Ch.	Name
6	Applications of Derivatives
7	Integrals
8	Applications of the Integrals
Revision	Including quarterly syllabus

PRE-BOARD

1	Name
9	Applications of the Integrals
	Differential Equations
10	Vectors
11	Three - dimentional Geometry
12	Linear Programming
13	Probability
Revision	Including quarterly and half yearly syllabus

Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: BIOLOGY (CODE: 044)

QUARTERLY

	Unit-VI (Reproduction) Chapter Name
Ch. No.	·
1	Reproduction in organisms
2	Sexual Reproduction in Flowering Plants
3	Human Reproduction
4	Reproductive Health

HALF YEARLY

	Unit-VII (Genetics and Evolution)
Ch. No.	Chapter Name
5	Principles of Inheritance and Variation
6	Molecular Basis of Inheritance
7	Evolution
	Unit-VIII (Biology and Human Welfare)
	Chapter Name
8	Human Health and Diseases
9	Strategies for Enhancement in Food Production
10	Microbes in Human Welfare
Revision	Including quarterly syllabus

PRE BOARD

Unit No.	Unit Name
Unit-VI	Reproduction
Unit-VII	Genetics and Evolution
Unit-VIII	Biology and Human Welfare
Unit- IX	Biotechnology and its application
Unit-X	Ecology and Environment

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Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: ACCOUNTANCY (CODE: 055) QUARTERLY EXAMINATION

Reference Book- T. S. Grewal's

Ch. No.	Chapter Name
PART-1	Accounting For Not- For-Profit Organization
CH. 1	
2	Fundamental of Partnership Firm
3	Valuation of Goodwill
4	Change In Profit Sharing Ratio Among Existing Partner
5	Admission of New Partner

HALF YEARLY EXAMINATION

Ch. No.	Chapter Name
6	Retirement And Death of Partner
7	Dissolution of Partnership Firm
Part –II	Company Accounts- Issue, Forfeiture and Reissue of
Ch. 1	Forfeited Shares
Revision	Including quarterly syllabus

PRE BOARD EXAMINATION

Ch. No.	Chapter Name
Part –II	Company Accounts- Issue, Forfeiture and Reissue of Forfeited
Ch. 1	Shares
2	Accounting for Issue of Debentures
3	Redemption of Debentures
Part- III	Financial Statement of Company
ch. 1	
2	Financial Statement Analysis
3	Tools of Financial Statement Analysis- Comparative and Common Size Statement
4	
4	Accounting Ratios
5	Cash Flow Statement
Revision	Including quarterly and half yearly syllabus

Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: Business Studies (CODE: 054)

Quarterly Examination

Ch. No.	Chapter Name	
Ch. 1	Nature and Significance of Management	
Ch. 2	Principles of Management	
Ch. 3	Business Environment	
Ch9	Financial Management	

Half Yearly Examination

Ch. No.	Chapter Name
Ch. 4	Planning
Ch. 5	Organising
Ch. 6	Staffing
Ch7	Directing
Revision	Including quarterly syllabus

PRE - BOARD EXAMINATION

Ch. No.	Chapter Name
Ch8	Controlling
Ch10	Financial Market
Ch11	Marketing
Ch12	Consumer Protection
Revision	Including quarterly and half yearly syllabus

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Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: ECONOMICS (CODE: 030)

Quarterly Examination

Books	Chapters
Macro Economics: T R Jain.	1. Introduction.
V K Publication.	
	2. Some basic concepts of Macroeconomics.
	3. National Income and Related Aggregate.
	4. Methods of Calculating National Income.
Indian Economic Development: NCERT	
	1. Indian Economy on the Eve of Independence.
	2. Indian Economy (1950-1990)

HALF YEARLY	
Books	Chapters
Macro Economics: T R Jain. V K Publication.	
	5-Money.
	6-Banking.
	7-Aggregate Demand, Aggregate Supply and Related Concepts.
	8-Short Run Equilibrium Output.
	9-Problem of Deficient Demand and Excess Demand.
Indian Economic Development: NCERT	
	3-Economic Reforms since 1991
	4-Poverty
	5-Rural Development
	6-Human Capital Formation.
Revision	Including quarterly syllabus



Session 2019-2020 CLASS – XII SYLLABUS

PRE BOARD EXAMINATION		
Books	Chapters	
Macro Economics: T R Jain.		
V K Publication.		
	10. Government Budget and the Economy.	
	11. Foreign Exchange Rate	
	12. Balance of Payment.	
Indian Economic Development: NCERT		
	7-Employment.	
	8-Infrastructure.	
	9-Sustainable Economic Development.	
	10- Development experience of India.	
Revision	Including quarterly and half yearly syllabus	



Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: INFORMATICS PRACTICES (CODE: 265)

QUARTERLY EXAMINATION

Chapter No	Chapter Name
1	Computer Networking
2	Open source concepts
3	Java IDE Programming - Revision Tour 1
13	MySql Revision Tour
14	Data Base Transaction
17	IT application

HALF YEARLY EXAMINATION

Chapter	Chapter Name
No	
1	Computer Networking
2	Open source concepts
3	Java IDE Programming - Revision Tour 1
4	Java IDE Programming - Revision Tour 2
5	Java GUI programming
6	More about classes and Libraries
7	Concept of inheritance
8	Database Connectivity to MySQL
13	Revision Tour
14	Data Base Transaction
15	Grouping and integrity constraint
17	IT application

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Session 2019-2020 CLASS – XII SYLLABUS

I PRE BOARD EXAMINATION

Chapter No	Chapter Name	
1	Computer Networking	
2	Open source concepts	
3	Java IDE Programming - Revision Tour 1	
4	Java IDE Programming - Revision Tour 2	
5	Java GUI programming	
6	More about classes and Libraries	
7	Concept of inheritance	
9	Web application development	
10	Basic HTML element	
11	List, Tables and Forms	
12	XML – extensible markup language	
13	Revision Tour	
14	Data Base Transaction	
15	Grouping and integrity constraint	
16	Tables and integrity constraint	
17	IT application	
Total Marks		

II PRE BOARD EXAMINATION

Chapter	Chapter Name
No	
1	Computer Networking
2	Open source concepts
3	Java IDE Programming - Revision Tour 1
4	Java IDE Programming - Revision Tour 2
5	Java GUI programming
6	More about classes and Libraries
7	Concept of inheritance
9	Web application development
10	Basic HTML element
11	List, Tables and Forms
12	XML – extensible markup language
13	Revision Tour
14	Data Base Transaction



Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: PHYSICAL EDUCATION (CODE: 048)

QUARTERLY EXAM (XII)

Ch. No.	Chapter Name
1	Planning in Sports
2	Sports & Nutrition
3	Yoga & Lifestyle
4	Physical Education & Sports for CWSN

HALF YEARLY EXAMINATION

Ch. No.	Chapter Name
5	Children &Women in Sports
6	Test & Measurement in Sports
7	Physiology & Injuries in Sports
Revision	Including quarterly syllabus

PRE BOARD EXAMINATION

8	Biomechanics & Sports
9	Psychology & Sports
10	Training in Sports
Revision Including quarterly and half yearly syl	



Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: PHYSICAL EDUCATION (CODE: 048)

PRACTICAL

	Practical Work		
S. No	Parameters	Marks	
1	Physical Fitness Test	6	
2	Skill of one game of choice	7	
3	Yoga	7	
4	Record File	5	
	Fitness tests administration, Procedure for Asanas, Benefits, Contraindication for any two Asanas for lifesotyle disease, administering senior citizen fitness. Test, diagram of field & equipment, Rules, Terminologies & skills.s		
5	Viva Voce Health/Games & Sports	5	
	Total	30	



Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: HINDUSTANI MUSIC VOCAL (CODE: 034)

QUARTERLY EXAM		
Unit – 1	Brief Study of the Following: (i) Kan (ii) Meend (iii) Khataka (iv) Murki (v) Gamak	
Unit- 2	Study of the following: Classification of ragas – (i) Ancient (ii) Medieval	
Unit-3	i) Detail study of Sangeet ratnakar ii) Life sketch and contribution of pt. Krishnarow Shankar.	
Unit- 4	Description of prescribed talas along with tal notation with Thah, Dugun,Tigun Chaugun Tala — (i) Roopak (ii) Jhaptal	
Unit- 5	 i) Critical study of prescribed ragas along with recognizing Rags from phrases of swaras and elaborating them. Writing in notation the composition of prescribed ragas:	



Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: HINDUSTANI MUSIC VOCAL (CODE: 034)

HALF YEARLY EXAM		
Unit – 1	Brief study of the following:	
	(i) Alankar (ii) Varan (iii) Gram (iv) Murchhana	
Unit- 2	study of the following:	
	Classification of ragas – Modern	
Unit- 3	i) Detail study of Sangeet parijat	
	ii) Life sketch and contribution of Abdul karim khan	
Unit- 4	i) Description of prescribed talas along with tal notation	
	with Thah, Dugun, Tigun Chaugun Tala – Dhamar	
	ii) Study of various parts and tuning of Tanpura.	
Unit- 5	i) Critical study of prescribed ragas along with recognizing	
	Rags from phrases of swaras and elaborating them.	
	ii) Writing in notation the composition of prescribed ragas:	
	(i) Bageshri	
	NOTE: INCLUDING QUARTERLY COURSE	



Session 2019-2020 CLASS – XII SYLLABUS

SUBJECT: HINDUSTANI MUSIC VOCAL (CODE: 034)

PRE BOARD EXAM		
Unit – 1	Brief study of the following:	
	(i)Alap (ii) Tan (iii) Sadra (iv) Dadra	
Unit- 2	study of the following:	
	historical development of time theory of ragas	
Unit- 3	Contribution and short life sketch :	
	(i)faiyaz khan (ii)Bade gulam ali khan.	
Unit- 4	Description of prescribed talas along with tal notation with	
	Thah, Dugun, Tigun Chaugun	
	Tala – Tilwada	
Unit- 5	(i) Critical study of prescribed ragas along with recognizing Rags from phrases	
	swaras and elaborating them.	
	(ii) Writing in notation the composition of prescribed ragas i) Malkosh	
	NOTE: INCLUDING QUARTERLY AND HALF YEARLY COURSES	



Session 2019-2020 CLASS – XII SYLLABUS

FINE ART - PAINTING (049)

QUARTERLY EXAM

Ch. No.	Chapter Name
1.	The Rajasthani and Pahari Schools of Miniature Painting

HALF YEARLY EXAM

Ch. No.	Chapter Name
1.	The Rajasthani and Pahari Schools of Miniature Painting
2.	The Mughal and Deccan Schools of Miniature Painting

Pre Board Exam

Ch. No.	Chapter Name
1.	The Rajasthani and Pahari Schools of Miniature Painting
2.	The Mughal and Deccan Schools of Miniature Painting
3.	The Bengal Schools of Painting and The morden trends in Indian Art