



NEXT GENERATION
PROGRESSIVE EDUCATION

GENERAL ACADEMY JODHPUR/PALI/JAIPUR

Session 2019-2020

CLASS – XII

SYLLABUS

SUBJECT: ENGLISH (CODE: 301)

QUARTERLY EXAMINATION	
Books	FLAMINGO and VISTAS
Section - A (Reading Comprehension)	Unseen passage Note Making and Summary
Section - B (Advanced Writing Skills)	Notice Writing Advertisements (Classifieds/ Display) Letter to the Editor Application for a job Article writing Report Writing
Section - C (Literature Textbooks)	Flamingo (Prose) Ch. 1 - The Last Lesson Ch. 2 - Lost Spring Ch. 3- Deep Water Vistas (Prose) Ch.-1- 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)



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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 Comprehension)	Unseen Passage Note making and summary
Section - B (Advanced Writing Skills)	Revision: Complete Course of Writing Section covered till Half Yearly Examination
Section - C (Literature Textbooks)	Flamingo (Prose) 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



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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 1 जनसंचार माध्यम पाठ 2 पत्रकारिता के विविध आयाम पाठ 6 कैसे बनती है कविता नए अप्रत्याशित विषय पर रचनात्मक लेखन, कार्यालय पत्र, फीचर / आलेख / समाचार लेखन।
खंड ग	आरोह भाग 2 काव्य खंड – पाठ 1 हरिवंश राय बच्चन पाठ 2 आलोक धन्वा पाठ 3 कुँवर नारायण गद्य खंड पाठ 11 भक्तिन पाठ 12 बाज़ार दर्शन वितान भाग 2 पाठ 1 सिल्वर वैडिंग

(80+20 marks)

अर्द्धवार्षिक परीक्षा	
खंड क	अपठित गद्यांश + पद्यांश
खंड ख	कार्यालयी हिंदी एवं रचनात्मक लेखन (अभिव्यक्ति और माध्यम पाठ्यपुस्तक के आधार पर) पाठ 3 विभिन्न माध्यमों के लिए लेखन पाठ 4 पत्रकारीय लेखन के विभिन्न रूप पाठ 7 नाटक लिखने का व्याकरण
खंड ग	आरोह भाग 2 काव्य खंड – पाठ 4 रघुवीर सहाय पाठ 5 गजानन माधव मुक्तिबोध पाठ 6 शमशेर बहादुर सिंह पाठ 7 (बादल राग हटाया गया) गद्य खंड



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	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 – अर्द्धवार्षिक परीक्षा में त्रैमासिक परीक्षा का सम्पूर्ण पाठ्यक्रम सम्मिलित 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 8 तुलसीदास पाठ 9 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 4 डायरी के पन्ने
नोट – बोर्ड द्वारा निर्धारित सम्पूर्ण पाठ्यक्रम।	



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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.
I & II
III & IV
V & VI
VII & VIII
IX



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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 Carboxylic 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



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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 - dimensional Geometry
12	Linear Programming
13	Probability
Revision	Including quarterly and half yearly syllabus



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CLASS – XII

SYLLABUS

SUBJECT: BIOLOGY (CODE: 044)

QUARTERLY

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

HALF YEARLY

Ch. No.	Unit-VII (Genetics and Evolution) 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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CLASS – XII

SYLLABUS

SUBJECT: ACCOUNTANCY (CODE: 055)

QUARTERLY EXAMINATION

Reference Book- T. S. Grewal's

Ch. No.	Chapter Name
PART-1 CH. 1	Accounting For Not- For-Profit Organization
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 Ch. 1	Company Accounts- Issue, Forfeiture and Reissue of Forfeited Shares
Revision	Including quarterly syllabus

PRE BOARD EXAMINATION

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



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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
Ch.-9	Financial Management

Half Yearly Examination

Ch. No.	Chapter Name
Ch. 4	Planning
Ch. 5	Organising
Ch. 6	Staffing
Ch.-7	Directing
Revision	Including quarterly syllabus

PRE – BOARD EXAMINATION

Ch. No.	Chapter Name
Ch.-8	Controlling
Ch.-10	Financial Market
Ch.-11	Marketing
Ch.-12	Consumer Protection
Revision	Including quarterly and half yearly syllabus



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CLASS – XII

SYLLABUS

SUBJECT: ECONOMICS (CODE: 030)

Quarterly Examination

Books	Chapters
Macro Economics: T R Jain. V K Publication.	1. Introduction.
	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



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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



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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 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
8	Database Connectivity to MySQL
13	Revision Tour
14	Data Base Transaction
15	Grouping and integrity constraint
17	IT application



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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 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



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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 syllabus



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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 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
5	Viva Voce Health/Games & Sports	5
	Total	30



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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. ii) Writing in notation the composition of prescribed ragas: (i) Bhairav (ii) shuddha sarang



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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	



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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	



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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