



NAND KISHORE VIDYA BHAVAN
DHANUHA, CHAKA, NAINI PRAYAGRAJ – 211008,
Affiliation No -2133955, School Code- 71966 (CBSE New Delhi)
URL: www.nkvidyabhavan.org, E-mail: nkvidyabhavan@gmail.com

CLASS: XII

SUBJECT - ENGLISH CORE (301)

PA - I

READING

UNSEEN PASSAGE

WRITING

NOTICE WRITING

LETTER TO THE EDITOR

JOB APPLICATION
INVITATIONS & REPLIES

FLAMINGO

THE LAST LESSON

MY MOTHER AT SIXTY-SIX (POEM)

KEEPING QUIET (POEM)

LOST SPRING

VISTAS

THE THIRD LEVEL

THE TIGER KING

HALF YEARLY EXAM (PA1 AND HALFYEARLY SYLLABUS)

WRITING

ARTICLE WRITING

REPORT WRITING

FLAMINGO

DEEP WATER

THE RATTRAP

A THING OF BEAUTY (POEM)

VISTAS

JOURNEY TO THE END OF THE EARTH

THE ENEMY

PA - II

FLAMINGO

INDIGO

POETS & PANCAKES

THE INTERVIEW

A ROADSIDE STAND (POEM)

AUNT JENNIFER'S TIGERS (POEM)

VISTAS

ON THE FACE OF IT

ANNUAL EXAMINATION (WHOLE SYLLABUS)

FLAMINGO

GOING PLACES

VISTAS

MEMORIES OF CHILDHOOD

Note- All the papers will be set according to Board pattern.

SUBJECT : HINDI CORE(302)

P.A.-1

आरोह	पाठ 1 पाठ 2 पाठ 3 पाठ 11	हरिवंश राय बच्चन आलोक धन्वा कुँवर नारायण भक्तिन।
वितान	– पाठ 1	सिल्वर वैडिंग।
अभिव्यक्ति और माध्यम	पाठ 3 पाठ 4	विभिन्न माध्यमों के लिए लेखन, पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया।
HALF YEARLY EXAM (PA1 AND HALFYEARLY SYLLABUS)		
आरोह	पाठ 4	रघुवीर सहाय
	पाठ 12	बाजार दर्शन
	पाठ 13	काले मेघा पानी दे।
	पाठ 6	शमशेर बहादुर सिंह
	–, पाठ 7	सूर्यकांत त्रिपाठी 'निराला'
	पाठ 8	तुलसीदास
अभिव्यक्ति और माध्यम	पाठ 5	विशेष लेखन – स्वरूप और प्रकार
	पाठ 11	कैसे करें कहानी का नाट्य रूपांतरण।
	पाठ 12	कैसे बनता है रेडियो नाटक
		सामान्य व्याकरणिक , अभ्यास कार्य, अपठित गद्यांश एवं पद्यांश
PA-2		
आरोह	, पाठ 14	पहलवान की ढोलक
	पाठ 9	फ़िराक गोरखपुरी (रुबाइयाँ)
	पाठ 10	उमाशंकर जोशी
अभिव्यक्ति और माध्यम	पाठ 13	नए और अप्रत्याशित विषयों पर लेखन
वितान	पाठ 2	जूझ
ANNUAL EXAMINATION (WHOLE SYLLABUS)		
आरोह	पाठ 17	शिरीष के फूल
	पाठ 18	(1) श्रम विभाजन और जाति-प्रथा (2) मेरी कल्पना का आदर्श समाज
वितान	पाठ 3	अतीत में दबे पाँव

Note- All the papers will be set according to Board pattern.

SUBJECT: PHYSICS (042)

P.A.-1

I		ELECTROSTATICS
II		CURRENT ELECTRICITY
III		MAGNETIC EFFECTS OF CURRENT & MAGNETISM
	HALF YEARLY EXAM (PA1 AND HALFYEARLY SYLLABUS)	
IV		ELECTROMAGNETIC INDUCTION
IV		ALTERNATING CURRENT
	PA-2	
V		ELECTROMAGNETIC WAVES
VI		OPTICS
VII		DUAL NATURE OF RADIATION AND MATTER
	ANNUAL EXAMINATION (WHOLE SYLLABUS)	
VIII		ATOMS AND NUCLEI
IX		ELECTRONIC DEVICES

<u>PRACTICALS</u>	
<u>3 HOURS/30 MARKS</u>	
<u>EVALUATION SCHEME FOR EXAMINATION</u>	<u>MARKS</u>
<u>Two experiments one from each section</u>	<u>7 + 7</u>
<u>Practical record [experiments and activities]</u>	<u>5</u>
<u>One activity from one section</u>	<u>3</u>
<u>Investigatory Project</u>	<u>3</u>
<u>Viva on experiments, activities and project</u>	<u>5</u>
<u>TOTAL</u>	<u>30</u>

SUBJECT : CHEMISTRY (043)

P.A.-1		
I		SOLUTIONS
VI		HALOALKANES AND HALOARENES
VI		HALOALKANES AND HALOARENES
	HALF YEARLY EXAM (PA1 AND HALFYEARLY SYLLABUS)	
VII		ALCOHOLS, PHENOLS AND ETHERS
II		ELECTROCHEMISTRY
III		CHEMICAL KINETICS
	PA-2	
IV		d AND f - BLOCK ELEMENTS
VIII		ALDEHYDES/ KETONES AND CARBOXYLIC
V		CO-ORDINATION COMPOUNDS
	ANNUAL EXAMINATION (WHOLE SYLLABUS)	
IX		AMINES
X		BIO- MOLECULES

PRACTICALS	
3 HOURS/30 MARKS	
EVALUATION SCHEME FOR EXAMINATION	MARKS
VOLUMETRIC ANALYSIS	8
SALT ANALYSIS	8
CONTENT BASED EXPERIMENT	6
PROJECT WORK	4
CLASS RECORD AND VIVA	4
TOTAL	30

SUBJECT : BIOLOGY (044)

P.A.-1

Chapter

Unit-VI

REPRODUCTION

1

Sexual Reproduction in Flowering Plants

2

Human Reproduction

3

Reproductive Health

HALF YEARLY EXAM (PA1 AND HALF YEARLY SYLLABUS)

Chapter

Unit-VII

Genetics and Evolution

4

Principles of Inheritance and Variation

5

Molecular Basis of Inheritance

6

Evolution

Unit-VIII

Biology In Human Welfare

7

Human Health and Disease

8

Microbes in Human Welfare

PA-2

Chapter

Unit-IX

Biotechnology

9

Biotechnology - Principles and Processes

10

Biotechnology and its Applications

ANNUAL EXAMINATION (WHOLE SYLLABUS)

Chapter

Unit-X

Ecology

11

Organisms and Populations

12

Ecosystem

13

Biodiversity and Conservation

Note- All the papers will be set according to Board pattern.

SUB- MATHEMATICS (041)

P.A.-1

NCERT

RELATION AND FUNCTION

NCERT

INVERSE TRIGONOMETRIC FUNCTION

NCERT

MATRICES

NCERT

DETERMINANTS

HALF YEARLY EXAM (PA1 AND HALFYEARLY SYLLABUS)

NCERT

CONTINUITY AND DIFFERENTIABILITY

NCERT

APPLICATION OF DERIVATIVES

NCERT

INTEGRALS

NCERT

APPLICATION OF INTEGRALS

NCERT

DIFFERENTIAL EQUATIONS

PA-2

NCERT

VECTOR ALGEBRA

NCERT

THREE DIMENSIONAL GEOMETRY

ANNUAL EXAMINATION (WHOLE SYLLABUS)

NCERT

LINEAR PROGRAMMING

NCERT

PROBABILITY

Note- All the papers will be set according to Board pattern.

SUB - ACCOUNTANCY (055)

P.A.-1

Accounting for Partnership Firms:

Book-1

Accounting for Partnership Firm- Fundamentals

Book-1

Goodwill – Nature and valuation

Book-1		Change in profit sharing ratio
HALF YEARLY EXAM (PA 1 AND HALFYEARLY SYLLABUS)		
Book-1		Admission of partner
Book-1		Retirement of Partner
Book-1		Death of Partner
Book-1		Dissolution of Partnership Firm
PA-2		
		Accounting for companies
Book-2		Accounting for share capital
Book-2		Issue of Debenture
ANNUAL EXAMINATION (WHOLE SYLLABUS)		
		Analysis of Financial Statement
Book-3		Financial statements of Companies
Book-3		Financial statement Analysis
Book-3		Comparative & Common size statements
Book-3		Accounting ratios
Book-3		Cash Flow Statement
Note- All the papers will be set according to Board pattern.		

SYLLABUS - ECONOMICS

P.A.-1

4

Government Budget and the Economy

2

Money and Banking

6

Development Experience (1947-90) and Economic
Reforms since 1991

HALF YEARLY EXAM (PA1 AND HALF YEARLY SYLLABUS)

7

Current Challenges facing Indian Economy (Human
Capital Formation, Rural Development, Employment
and Sustainable Economic Development)

PA-2

1

National Income and Related Aggregates

3

Determination of Income and Employment

ANNUAL EXAMINATION (WHOLE SYLLABUS)

5

Balance of Payments and Foreign Exchange Rate

8

Development Experience of India- A comparison with
neighbor's

Note- All the papers will be set according to Board pattern.

SUBJECT - BUSINESS STUDIES (054)

P.A.-1

1

NATURE AND SIGNIFICANCE OF
MANAGEMENT

2		PRINCIPLES OF MANAGEMENT
3		BUSINESS ENVIRONMENT
HALF YEARLY EXAM (PA1 AND HALF YEARLY SYLLABUS)		
3		BUSINESS ENVIRONMENT
4		PLANNING
5		ORGANISING
6		STAFFING
PA-2		
8		CONTROLLING
11		MARKETING
12		CONSUMER PROTECTION
ANNUAL EXAMINATION (WHOLE SYLLABUS)		
9		FINANCIAL MANAGEMENT
10		FINANCIAL MARKET
Note- All the papers will be set according to Board pattern.		

SUBJECT : PHYSICAL EDUCATION (048)

P.A.-1		
1.		1. MANAGEMENT OF SPORTING EVENTS.
2..		2. CHILDREN AND WOMEN IN SPORTS.
3.		YOGA AND PREVENTIVE MEASURE FOR

		LIFESTYLE DISEASE.
	HALF YEARLY EXAM (PA1 AND HALF YEARLY SYLLABUS)	
4.		4. PHYSICAL EDUCATION AND SPORTS FOR CWSN (CHILDREN WITH SPECIAL NEEDS - DIVYANG)
5.		5. SPORTS AND NUTRITION.
6.		6. TEST AND MEASUREMENT IN SPORTS.
	PA-2	
7.		7. PHYSIOLOGY AND INJURIES IN SPORTS.
8.		8. BIOMECHANICS AND SPORTS.
	ANNUAL EXAMINATION (WHOLE SYLLABUS)	
		9. PSYCHOLOGY AND SPORTS.
		10. TRAINING IN SPORTS.
Note- All the papers will be set according to Board pattern.		

SYLLABUS - IT (802)

P.A.-1	
Unit-1	Communication Skills-IV (Part –A)
Unit-1	Database Concepts-RDBMS Tool (Part –B)
	HALF YEARLY EXAM (PA1 AND HALF YEARLY SYLLABUS)
Unit-2	Self-Management Skills-IV (Part –A)
Unit-2	Operating Web Based Applications (Part –B)
Unit-3	ICT Skills-IV (Part –A)

	PA-2
Unit-3	JAVA Fundamentals Programming (Part –B)
Unit-4	Entrepreneurial Skills-IV (Part –A)
	ANNUAL EXAMINATION (WHOLE SYLLABUS)
Unit-4	Work Integrated Learning IT-DMA (Part –B)
Unit-5	Green Skills-IV (Part-A)
Note- All the papers will be set according to Board pattern.	