

Army Public School Barrackpore
CLASS -II TO IX
Syllabus of Admission Test – 2020-21

Class II

English–Basic grammar (Naming words, describing words, opposite), comprehension, Paragraph writing,

Hindi–

- 1) स्वर और व्यंजन वर्ण
- 2) संज्ञा
- 3) वचन
- 4) लिंग
- 5) विलोम शब्द
- 6) वाक्य गठन

Math –Basic concept (Addition, Subtraction, Numbers upto100, Problem solving)

Class III

English–Articles, singular & plurals, Parts of speech (naming words, describing words, position words, action words, pronoun), comprehension, Paragraph writing,

Hindi–

- 1) अपठित गद्यांश
- 2) अनुच्छेद लेखन
- 3) संज्ञा
- 4) सर्वनाम
- 5) विशेषण
- 6) क्रिया

Math – Basic concept (Addition, Subtraction, Multiplication, Problem solving)

Class IV

English– Basic grammar (Homophones, adverb, negatives etc), comprehension, Paragraph writing,

Hindi–

- 1- An{RV JÚn{Y&
- 2- AZANXbd Z&
- 3- g&n{,gdZm_, {defU, {H\$ n&
- 4- dMZ &
- 5- qbJ &
- 6- {dbm_ eāX &
- 7- _hnda&
- 8- n` m{dnMr&

Math – Basic concept (Addition, Subtraction, Multiplication, Division, Problem solving)

Evs – Family, Parts of the body, Plants our green friends, The food we eat, The Earth and sky

Class V

English– Basic grammar (adding a suffix, present perfect tense, present continuous tense, etc), comprehension, Paragraph writing,

Hindi–

- 1- An (R) V J Un (e) Y &
- 2- AZ (N) X bd Z &
- 3- g (k) n i, gd Z m, { def U, { H \$ ` n i &
- 4- d M Z &
- 5- qb J &
- 6- { db m e a X &
- 7- _ m nd a &
- 8- n ` m ` d n M r &

Math – Basic concept (Addition, Subtraction, Multiplication, Division, Problem solving)

Evs – Inside our body, Plant life , Living and Non living things, Food we eat, Our earth.

Class VI

English–Grammar (homophones, present and past perfect tense, continuous, adverb etc), comprehension, Paragraph writing,

Hindi–

- 1- An (R) V J Un (e) Y &
- 2- AZ (N) X bd Z &
- 3- g (k) n i, gd Z m, { def U, { H \$ ` n i &
- 4- d M Z &
- 5- qb J &
- 6- { db m e a X &
- 7- _ m nd a &
- 8- n ` m ` d n M r &
- 9- C ng J &

Math – Basic concept (Addition, Subtraction, Multiplication, Division, Problem solving)

Evs- Our body, Plants, Eating Right, Communicable Diseases, Birth of a Nation

Syllabus of class VII

English – GRAMMAR:

Types of Sentence

1. Change the sentences as directed
2. Articles
3. Phrasal verbs
4. Determiners
5. Direct and Indirect Speech
6. Intransitive and Transitive verb
7. Adverbs
8. Active and Passive Voice

Writing Skill:

1. Diary Entry
2. Dialogue writing
3. Informal letter
4. Formal letter
5. Notice Writing
6. Speech Writing
7. Story Writing
8. Essay writing

Hindi –Grammar, paragraph writing & letter writing

Math –

1. Basic algebra (decimals, simplifications etc).
2. H.C.F and L.C.M of integers.
3. Ratio and proportions.
4. Understanding of geometrical shapes(Triangles, Quadrilaterals)
5. Mensuration (Perimeter and areas of triangles, Quadrilaterals)

SST –

HISTORY

- 1.New Questions and Ideas, 2.Ashoka , the Emperor who gave up War, 3.New Empire and Kingdoms,

GEOGRAPHY

1. Major domains of the Earth, 2.Major Landforms of the Earth, - 3. Our country – INDIA , 4.INDIA – Climate , Vegetation and Wildlife

CIVICS

1. Key Elements of a Democratic Government,
2. Panchayati Raj

Science –

- 1) The plant world
- 2) Magnets and their effects
- 3) Water-The life giving liquid
- 4) Air around us
- 5) Light, shadows and reflection
- 6)Adaptations in living organism
- 7) Movement in the Body.

Syllabus of class VIII

English –

GRAMMAR

1. Kinds of Sentences
2. Parts of Speech
3. The Simple Tenses
4. The Continuous Tenses
5. The Perfect Tenses
6. Modal Auxiliary
8. Determiners
9. The Perfect Continuous Tenses
10. Future Time Reference
11. Synonyms & Antonyms
12. Phrasal Verbs
13. Idioms
14. Connectors
15. Active & Passive Voice
16. Finite & Non-finite Verbs
17. Prepositions
18. Reported Speech (Narration Change)
19. Punctuation

WRITING SKILLS

1. Notice
2. Formal Letter
3. Diary Entry
4. Diary Entry
5. Essay Writing
6. Poster Making
7. Informal Letter
8. Story Writing
9. Dialogue Writing
10. Formal Letters
11. Article

Hindi - Grammar, paragraph writing & letter writing

Math –

1. Algebraic expression.
2. Triangles.
3. Quadrilaterals.
4. Ratio and Proportions.
5. Percentage and its Application.
6. Mensuration.

SST-

HISTORY

1. Devotional paths to the divine, 2. Eighteenth century political formation.

GEOGRAPHY

1. Natural vegetation and wildlife,
2. Human environment-settlement, transport, communication.
3. Human environment interaction- tropical and sub-tropical.
4. Life in Temperate Grassland.
5. Life in Desert.

CIVICS

1. Understanding media, 2. Understanding advertisement.

Science –

- 1) Acids, bases and salts
- 2) Weather, Climate and Animal Adaptations
- 3) Respiration in organisms
- 4) Transportation and Excretion
- 5) Reproduction in plants
- 6) Light and associated Phenomena
- 7) Water- A life giving Liquid
- 8) Forests and their conservation
- 9) Electric current and simple circuits
- 10) Management of wastewater

Syllabus of class IX

English –

Grammar:

1. Verbs (finites)
2. Tenses
3. Active and Passive
4. Subject-Verb Agreement
5. Connectors Relatives
6. Direct and Indirect
7. Prepositions
8. Comparison
9. Clauses
10. Reported Speech
11. Transformation of sentences

Writing Skills:

1. Diary Entry
2. Speech
3. Informal Letters
4. Article Writing
5. Formal letter
6. Story writing
7. Speech
8. Report
9. Story writing
10. letter writing
11. Speech
12. Article Writing
13. Letter

Hindi - Grammar, paragraph writing & letter writing

Math –

1. Algebraic Identities.
2. Factorisation.
3. Profit and loss.
4. Direct and Indirect variations.
5. Mensuration.

SST

HISTORY PART 2

1. Women, caste and reforms, 2. Making of the national movement, 3. India after independence

GEOGRAPHY

1. Agriculture, 2. Industries, 3. Human resource

CIVICS

1. Judiciary. 2. Understanding our criminal justice system, 3. Understanding marginalization

Science –

- 1) Force and Friction
- 2) Pressure
- 3) Sound
- 4) More about light
- 5) Some Natural Phenomena
- 6) Cell-structure and functions
- 7) Reproduction in Animal
- 8) Reaching the age of Adolescence
- 9) Chemical effect of electric current
- 10) Pollution of Air and water

Syllabus of class X

English

Grammar:

Verbs (finites)
Tenses
Active and Passive
Subject-Verb Agreement
Connectors Relatives
Direct and Indirect
Prepositions
Headline Expansion
Procedure
Reporting
Nominalization
Comparison
Avoiding repetition
Clauses
Reported Speech
Transformation of sentences

Writing Skills:

Diary Entry
Speech
Informal Letters
Article Writing
Debate
Formal letter
Story writing
Speech
Report
Story writing
letter writing
Speech
Debate
Article Writing
Letter

Hindi: - Grammar, paragraph writing & letter writing

Math –

1. Algebraic Identities
2. Surface areas and volumes
3. Rational Numbers
4. Percentages
5. Quadrilaterals

SST

HISTORY

Ch-4 Forest Society & Colonialism
Ch-8 History of Sports: The Story of Cricket

GEOGRAPHY

Ch-4 Physical features
Ch-5 Natural Vegetation & Wild Life
Ch-6 Drainage

POLITICAL SCIENCE

Ch-4 Electoral Politics
Ch-5 Working of the Institutions
Ch-6 Democratic Rights

ECONOMICS

Ch-3 People as a resource
Ch-3 Poverty As a Challenge
Ch-4 Food Security in India

Science –

Phy/Chem. –

1. Work force energy
2. Sound
3. Flotation
4. Structure of atom
5. Atoms and molecules

Bio –

1. Diversity in the living world
2. Why do we fall ill
3. Natural resources