

**ARMY PUBLIC SCHOOL ASC C&C, BANGALORE-SYLLABUS PERIODIC TEST 1-  
2019-20**

**SYLLABUS FOR PT 1 – CLASS 1**

**English**-Lessons 1,2;

Grammar-Noun, Pronoun, A and An, This/That,

Composition-Myself, comprehension.

**Hindi**-Lessons 1 to 7;

Grammar- shabdh,

Composition-mera ghar, Comprehension.

**Math**-Numbers 1-100;

Before,After,Between,

Number names-1 to 20, Shapes, Addition, Subtraction, Word problem,

Premath concepts

**EVS**-Lessons 1,2,3,4

**Computer**- **Note**-Children should learn all the works done in the texts and copies.

**SYLLABUS FOR PT 1 – CLASS 2**

**English** - L1,2,3(Literature)

Grammar-Nouns, Pronouns, Singular / Plural

Punctuation, Genders (Writing-Composition) Unseen Passages

**Hindi** - Path-1,2,3 (sahitya)

Vyakaran- Shabd,Swar aur vyanchan, Sancha, vilom shabd

Padan-

**Maths** - Numbers(101-1000),Number names, place values, face value, expanded form

Addition( with and without regrouping)

Subtraction (with and without borrowing)

**EVS** - 1-My body 2-Food we eat 3-clothes we wear 4-Houses we live in

**Computer** - L1-Computer and its types

L2-uses of computer

**SYLLABUS FOR PT 1 – CLASS 3**

**English - Reading comprehension**-Unseen Passage **Writing**- paragraph, Picture comprehension **Grammar book** Unit-3,6,8,10,14,15,16 **Literature MCB**-L1,L2,L3,L4. 5- Dictation L1,L2,L3,L4

**Hindi** - PATHAN- Gadh, Padh Lekhan-Anuचेचेched

Sahitya-L1- Varsha Rithu(Kavita) L2-Wah bdal gaya L3-Gopal ki sachai Vyakaran-Pad1-Bhasha aur Vyakaran

L2-varnamala aur mathraye L3-Shabd L4-sangya

**Maths** - L1- Numbers and Number names L2-Addition L3-Subtraction

**EVS** - L1-Family L2-Parts of the body L3-Recreation

L10-Home sweet home L11-A friendly neighbourhood L18-Our Festivals

**Computer** - L1-About Computers L2-Computer hardware

**SYLLABUS FOR PT 1 – CLASS 4**

**English** - MCB – L-1 , L-2, L-3, L-4, Unseen passage, Paragraph writing, Picture Comprehension ,Dictation – L-1, L-3 Grammar book – unit 7,9,10,11,12,13,16,19

Grammar MCB - Synonyms, Punctuation, Question & Statement, Gender, Homophone, Collective Noun

**Hindi** - 1) Patan – Gadh, Padh 2) Vyakaran – (i) Bhasha or Vayakaran (ii) Varnmala or Matraya (iii) Shabd (iv) Sangya

Lekhan- Anuched Lekhen Sahitaye – L-1- Shuraj Ka Gala L-2 – Anmal Rassei L-3 Yuvek Ka huth Shulekh

**EVS** - L-1 – Living and Non-Living things L-2 – Inside body

L-3 – Plant life – Part of a plant L-15- Sharing and Caring

L-18 – Map reading and Locating places L-22 – Monument and Heritage

**Maths** - L-1 – Numbers and Number names L-2 – Roman Numerals L-3 – Addition L-4 – Subtraction L-5 – Multiplication

Computer - L-1 – History of Computer L-2 – Classification of Computer

**SYLLABUS FOR PT 1 – CLASS 5**

**English** - MCB - L-1, L-2, L-3, L-4 Unseen passage Paragraph writing Diary Entry Dictation- L-2, L-3

Grammar (WB) Unit – 14, 6, 24, 3, 4, 5

Grammar MCB – Parts of speech, Articles, Types of Nouns, Homophones Sentences, Abstract Noun

**Hindi** - 1) Pathan – Gadh, Padh 2) Vyakaran

Sangya (i) Ling (ii) Vachan (iii) Karak

Lekhan : Anuचेचेched Sahithya : L-1 Ek Banega Nek Banega L-2 Adal – Bdal L-3 Meri Gaay

**EVS** - L-1-Our Body L-2-Bones and Muscles

L-3-Plants L-9-Living Safely L-11- India Our Country

L-12- The Himalayan Range L-13- The Northern Plains

**Maths** - L-1 Large Numbers L-2 Addition and Subtraction L-3 Multiplication and Division

L-4 Factors and Multiples (Till Pg.-45, Ex 4.2)

**Computer** - L-1- Generations of Computer

L-2 - Computer Languages

### **SYLLABUS FOR PT 1 – CLASS 6**

**English** - Writing : Picture Composition, Informal letter Grammar : Nouns, Kinds of Noun, Kinds of sentences, Preposition, **Literature** : L-1 Who did Patrick's H.W? L-2 – A House A Home, L-3 - A tale of two Birds L-4 – The Kite L-5- How the dog found himself a new master L-6- The friendly mongoose , Taro's Reward

**Hindi** - Vasant 1.Veh Chidya To 2.Bachpan 3. Naadan Dost 4. Chand Se Thodi Si Gappein Bal Ram Katha Awadh Puri Mein Ram Jungle or JanakPur **Vyakran** : Sangya / Sarvanaam / Visheshan / Kriya / Upsarg / Pratyay / Shabd-Vilom / Paryayvachi / Karak Patra Lekhan/ Anuchhed Lekhan

**Maths** - L-1- Knowing our numbers L-2 Whole Numbers L-3 Playing with number L-4 Basic Geometrical Shapes

**Science** - L-1- Food : Where does it come from? L-2-Components of food L-3-Fibre to Fabric L-4 – Sorting Materials into groups L-5- Separation of Substances

**SST** - L-1 & 2 – History L-1 & 2 – Geography L-1 & 2 – Civics

**Computer** - L1- Fundamentals of Computer L-2 Computer Memory

### **SYLLABUS FOR PT 1 – CLASS 7**

**English** – Prose: Unit 1, 2 Supplementary – 1.1,2 Writing – Picture composition Informal Letter Grammar – Sentences, Phrase & Clause

**Hindi** –Vasant – Hum Panchi unmukth gagan ke ( kavita) , Dadi Maa , Himalya ki betiyan Mahabharat – Paat 1. Devrat, 2. Bhishm Pratigya, 3. Amba or Bhishm, 4. Kunti Vyakaran – Sangyas, Sarvanaam, Vishesham, Samanarthak Shabh, Paryayvacho vilom shabdh, Bhinnarthak Shabdh, Samas karak , Khali Sthan Bharo, Patr, Anuchhed

**Maths** – 1. Integers 2. Fractions& Decimals 3. Data Handling 4. Simple Equations

**Science** - 1. Nutrition in plants 2. Nutrition in animals 3. Fibre to Fabric 4. Heat

**Soc. Studies** – History – Chapter 1,2,3 Geography – Chapter 1,2,3 Civics – Chapter 1 & 2

**Sanskrit** –Chapter 1,2,3

**Computer** – 1. The Computer Software, 2. Number System

### **SYLLABUS FOR PT 1 – CLASS 8**

**English** – Writing – Notice and Diary Entry Grammar – Sentences, Nouns & pronouns, Adjectives, Verbs – Infinitives, Participles **Literature** – Honey Diew- Chapter 1,2 Reader – Chapter 1,2

**Hindi** – Vasant - Dhvani(Kavita), Lakh ki Chudhiyaan, Bus ki yatra

Bharat – Ahmad nagar ka kila, Talaash

Vyakaran – Kriya Visheshan/ Sangya, Sarvanaam, Karak, Viram Chinh, Shabdh – Vilom Shabdh, Paryay vachi Shabdh, Samanaarthak Shabdh

Khali Sthan Bhariye Paat - Anuchhed

**Maths** – 1. Rational numbers 2. Linear equations in Variable 3. Data handling

4. Quadrilaterals 5. Squares & Square roots, 6. Practical Geometry

**Science** - 1. Crop production& management 2. Microorganisms: Friends & Foe 3. Synthetic Fibres and Plastics 4. Materials: Metals & Non metals

**Soc. Studies** – History – Chapter 1,2 Geography – Chapter 1,2 Civics – Chapter 1 & 2

**Sanskrit** –Chapter 1,2,4

**Computer** – 1.Computer System, 2. MS Access

### **Syllabus of Periodic Test I . Class IX**

**English** – Literature – The fun they had, The little children, The sound of music, The wind, The road not taken Reader – The lost Child, The adventures of Toto Writing – Story writing, Formal letter writing Grammar – Editing /Omission, Jumbled Sentences  
**Hindi**- L1 - Dukh ke Adhikar L2 – Everest meri Shikhar yatra **Kavita** – Roydas ke padh 2. Rahim ke dohel **Sanchayan** – Gillu, **Vyakaran** – 1.Nuktha 2. Sandhi Vichedh 3. Varna Viched 4. a pathith gadhyansh 5. A pathith padhayansh **Lekhan** – Vigyapan 2. Pathr  
**Maths** – 1. Number system, 2. Polynomials, 3. Euclid’s Geometry, 4. Lines and Angles  
**Science** - Physics – Motion and Force & Laws of motion **Biology** – The fundamental unit of life , Tissues **Chemistry** –Matter in our surroundings  
**Soc. Studies – History** – French revolution  
**Geography** – India size and location, India – Physical features **Civics** – What is democracy, Constitutional design  
**Computer** – 1. Communication Skills 2. Self-Management Skills 3. Basic ICT Skills 4. MS Word

### **Syllabus of Periodic Test I . Class X**

**English** - Reading,Writing-Short Story/Formal Letter Grammar-Editing/Jumbled sentences Literature-Letter to God ,Nelson Mandela-Long walk to freedom, Two stories about flying, Dust of snow, A triumph of surgery The thief’s story.  
**Hindi** - 1.Bade bhai sahib 2. Diary ka ek panna Kavita- sakhi Meera ke pad Vyakaran- vakya bhed,muhavre, shabd aur pad Lekhan-Soochna, Anuched  
**Maths** - 1-Real numbers 2-Polinomials 3-Linear equation in two variables 4-Statistics 5-Triangles  
**Science** - 1- Electricity 2-Life Processes 3-Sustainable management of normal resources 4-Our environment 5-Chemical equations and reaction  
**SST** - History-nationalism in India, The rise of nationalism in Europe.  
**Geography**-Resources and Development **Civics**- Power sharing federalism  
**Economics** -Development sections of Indian economy  
**Computer** - Chapter 1-Communication skill Chapter2-Self Management skills Chapter3-Basic ICT skills, Chapter6-Web Applications Chapter7-MS Word

### **Syllabus of Periodic Test I . Class XI**

**English** – 1-Childhood, 2- A Photograph, 3-The portrait of a lady, 4- Ranga’s Marriage. Writing session-Newspaper articles, Letter to the editor, Note making and summarizing.  
**Maths** - 1-Set Relation and Function 3-Trigonometric functions  
**Physics**-1- Physical world 2-units and measurement  
**Chemistry**-1-Some basic concepts in chemistry 2- Classification of elements  
**Biology**- Chap 1 – The Living World Chap 8 – Cell : The unit of life Chap 10 : Cell Cycle & Cell Division.  
**IP**-1- Relational databases 2- Simple SQL queries 3- Table Creation and Manipulation  
**PHE**-1-Changing trends and career in PE 2-Olympic value Education 3- Physical fitness ,Wellness and lifestyle  
**PSY**-1-What is psychology? Psychology as a discipline Understanding mind and behavior Evolution of Psychology  
**ACCOUNTS**-1- Introduction to accounting 2-Theory base of accounting 3- Recording of transaction  
**BST**-1- nature and purpose of business 2- Forms of business organization  
**History** – Theme1-From the beginning of time Theme2-Writing and city life  
**Pol Sci** – Political Theory-An Introduction Freedom Constitution: Why and how  
**Economics**- Central problem of economy Consumer equilibrium Total Marginal utility, law

of diminishing marginal utility Chapter 4-Theory of demand-Meaning india and meet demand, determinants of demand, shift and movement in demand, price elasticity and its determinants.

**Syllabus of Periodic Test I . Class XII**

**English** - Vistas-1.The third level 2- The tiger king 3- Journey to the end of the earth Flamingo-The last lesson Lost spring Deep Wales My mother at 66 An elementary classroom in a slum **Writing**- Letter writing Article writing

**Maths** - 1-Reation and function 2- Inverse Trigonometry 3- Matrices 4- Determinants 5- Continuity and diffrentiability

**Physics**- 1- Electric fields and charges 2- Electrostatic potential and capacitance 3- current electricity 4- Moving charges and magnetism

**Chemistry**- 1- Solutions 2- Chemical Kinetics 3- Electro Chemistry 4-Polymers 5- Chemistry in daily life

**Biology**- 1- Reproduction in organisms 2- Sexual reproduction in lowering plants 3- Human reproduction 4- Reproductive health 5- Principles of inheritance and variation 8- Human health and disease 9- strategies for enhancement in food production 10- microbes in human welfare

**IP**-1- Computer networking 2- open source concepts 3-Programming review GUI

**PHE**-1- planning in sports 2- sports and nutrition 3- yoga and lifestyle 4- physical education and sports for CWSN

**PSY**-1- Variations in Psychological attributes 2- Self and personality

**ACCOUNTS**- 1- Not for profit organization 2- partnership fundamentals 3- Goodwill 4- Admission of a partner 5-Retirement/Death of a partner

**BST**- 1- Nature and significance of management 2- Principles of management 3- Business environment 10-Financial markets 11-Marketing

**Economics**-National Income, Money and Banking

**Political science**-Indian Politics: 1-Challenges of nation building 2-Era of one party dominance 3-politics of planned development 4-india's external relations.

World politics:-1-cold war 2-End of the cold war 3-US hegemony in world politics 4-Alternative power

**BST**- Book 1 all chapters

