

## PRE-NURTURE & CAREER FOUNDATION (PNCF) SELF EVALUATION TEST SCHEDULE & SYLLABUS [Academic Session : 2023-24]

path		AJASTHAN)	SELF EVALUATION TEST SCHEDULE & SYLLABUS [Academic Session : 2023-24]						
Test No.	Test Type	Test Date	TARGET: CLASS 6						Monte: 45 III.
NO.			Physics	Chemistry	Biology	Maths	English	SST	Mental Ability
1	Minor Test - 1	04/06/2023	Motion and Measurement of Distances: Measurement, units, physical quarrities, need for standard units of measurement, Measurement of length, A meter stick	Chemistry an Introduction, Fibre to Fabric: Introduction, Fibres, Varn	Food:Where Does it Come From?	Knowing Our Numbers	The Sentence, Nouns, Homophones and Homonyms	What, Where, How and When ?, Understanding Diversity, Diversity and Discrimination	Verbal Series, Non Verbal Series
2	Minor Test - 2	11/06/2023	Motion and Measurement of Distances: Correct procedure to measure length, Measuring length of a curved surface area, Use of our body parts for measuring length, Limitations of our senses and body parts	Fibre to Fabric: Some Plant Fibres, Fibre to Fabric, History of Clothing Material), Sorting Materials into Groups: Introduction, Materials and their Classification, Some Physical Properties of Materials: Appearance, Hardness	Components of Food: Essential components of food, Carbohydrates, Fats and proteins, Tests to show presence of sugar, starch/fats and proteins in food, Mineral salts	Whole Numbers, Playing with Numbers	Pronouns, Adjectives	Earth and The Solar System , From Hunting-Gathering to Growing Food, Latitudes and Longitudes	Coding & Decoding, Dot Situation
3	Minor Test - 3	02/07/2023	Motion and Measurement of Distances : understanding motion, types of motion (translational motion, retational motion periodi- motion, oscillatory motion), story of transportation	Sorting Materials into Groups: Soluble or Insoluble in Water, Objects may Float or Sirik in Water, Transparency	Components of Food: Vitamins,Water,Dietary fibres/Roughage,balanced det,Diseases due to imbalance in the det,Effects of cooking on nutrients, Deficiency diseases.	Basic Geometrical Ideas, Understanding Elementary Shapes	Verbs	Key Elements of a Democratic Government , Motions of the Earth	Number ,Ranking & Time Sequence Test
4	Minor Test - 4	16/07/2023	Light , Shadows and Reflection: What is light, what makes things visible, luminous and non luminous objects, absorption, translation and reflection, opaque, translated not dejects, propriets or fight, was well subsects, to make of limitings; , real limiting and virtual limitings; plin hole currents	Separation of Substances: Introduction, Substances, Need of Separation, Methods of Separation: Hard-Ficking, Treating, Wisnosting, Seving, Magnetic Separation	Getting to Know Plants:Herbs,shrubs and trees,creepers and climbers with examples Design of plant body, Root system. Shoot system.	Integers	Tenses, Synonyms, Antonyms	in the Earliest Cities, What Books and Burials tell us?, Maps and map Reading	Direction Sense Test, Completion of Incomplete Pattern, Spotting out the Embedded Figure, Logical Sequence of Words
5	Minor Test - 5	30/07/2023	Light ,Shadows and Reflection : Reflection of light Laws of Reflection, mirrors, Image formed by plane mirror. Kaledoscope, modelple reflection of light, Periscope, uses of mirror	Separation of Substances: Sedmentation and Decantation, Filtration, Charming, Evaporation, Dissolution, Evaporation and Candinasation, Crystallisation, Water(An Important Solvent)	Getting to Know Plants:Leaves:flowers:fruits and seeds.	Fractions, Decimals	Verbs, Modals	Kingdoms, Kings and an Early Republic Kingdoms, Major Domains of the Earth, New Questions and Ideas	Alphabet Test, Alpha-Numeric Sequence Puzzle Mirror & Water Images
6	Advance Test - 1	06/08/2023	Motion and Measurement of Distances, Light ,Shadows and Reflection	Chemistry an Introduction, Natural Fibres from Plants	Food and its Components	Knowing Our Numbers, Whole Numbers, Playing with Numbers, Basic Geometrical Ideas, Understanding Elementary Shapes	NA.	NA.	Verbal Series, Non Verbal Series, Coding & Decoding, Dot Situation, Number ,Ranking & Time Sequence Test
7	Advance Test - 2	13/08/2023	Force and Pressure, Work and Energy	Classification of Materials, Separation of Substances	Getting to Know Plants	Negative Numbers and Integers, Fractions, Decimals, Powers and Roots, set theory	NA.	NA.	Direction Sense Test, Completion of Incomplete Pattern, Spotting out the Embedded Figure, Logical Sequence of Words, Alphabet Test, Alpha-Numeric Sequence Puzzle, Mirror & Water Images
8	Major Test - 1	20/08/2023	NA NA	NA .	NA NA	Full Syallabus of SET-1	NA.	NA NA	NA NA
9	Major Test - 2	27/08/2023		Full Syllabus of Set-1 (SCIENCE)	I.	NA NA	NA.	NA NA	NA NA
10	Major Test - 3	03/09/2023	NA NA	NA NA	NA NA	NA NA	Full Syallabus of SET-1	NA NA	NA NA
11	Major Test - 4	10/09/2023	NA NA	NA NA	NA NA	NA.	NA	Full Syallabus of SET-1	NA NA
12	Minor Test - 1	17/09/2023	ElectricRy and Circuits (Electric charges - positive & Regative, Charges add up, Static electricity, Conductors & Insulators )	Changes Around Us: Introduction, Slow and Fast Changes, Reversible and Irenersible Changes, Physical Change	Body Movements - Movement and Locomotion, Human Skeletal System, Types of Joints, Cartiage, Muscular System - Muscles	Data Handling	Prepositions, Adverbs	Ashoka, the Emperor Who Gave up War, Panchayati Raj, Urban Administration	Mathematical Operation,Logical Venr Diagram,Verbal Analogy & Classification
13	Minor Test - 2	24/09/2023	ElectricRy and Circuits (Electric cell - dry cell, Electric current, Voltage, Resistence, Circuits, Switch, Cosed and open circuits, Conventional direction of current, Troth built, Electric circuit of a torch)	Changes Around Us: Chemical Change, Differences between Physical and Chemical Change, Water: Introduction, States of Water	Body Movements - Gait in animals- Earthworm, Snail, Cockroach, Fish, Snakes, Birds	Mensuration	Articles, Determiners	Vital Villages, Thriving Towns, Our Country- India	Non Verbal Analogy & Classification Blood Relation, Paper Folding & Pape Cutting
14	Minor Test - 3	01/10/2023	Fun with magnets: (What is a magnet, Natural & artificial magnets , Magnetic & non- magnetic materials, magnetic poles)	Water: Sources of Water, Water Cycle, Floods, Droughts, Conservation of Water	The Living Organisms - Chaaracterstics and Habitats- Characteristics of living things -1. Food, 2. Growth, 3. Movements, 4. Response to stimul, 5. Respiration, 6. Excretion, 7. Reproduction	Algebra	Active and Passive Voice, One Word For Many	The Physical divisions of India, Traders, Kings and Pilgrims	Inserting the Missing character,Figure Matrix
15	Minor Test - 4	15/10/2023	Fun with magnets; (Properties of magnet, Magnets Field, Finding direction using magnets, Making your own magnet)	Air Around Us: Introduction, Properties of Air	The Living Organisms - Chaaracterstics and Habitats- Habitat, Components of a habitat, Adaptations, Some terrestrial habitats and their adaptations-1. Deserts, 2. Mountain regions, 3. Foerastior grassland) Some aquatic habitats	Ratio and Proportion	Conjunctions, Suffixes and Prefixes	New Empires and Kingdoms, Rural Administration	Dice & Cube, Analytical Reasoning
16	Minor Test - 5	29/10/2023	Fun with Magnets: (Bectromagnets, Advantages of electromagnet over permanent magnet, Electric bell, Uses of magnets & dectromagnets, Safety measures for magnets)	Air Around Us: Composition of Air, Uses of Air, Oxygen Cycle, Air Pollution	Garbage In, Garbage Out	Symmetry, , Practical Geometry	Interjections, Punctuations	Buildings, Paintings and Books, Rural and Urban Livelihood,	Puzzle test FigureFormation,Constrution of Square & Grouping of Identical Figures
17	Advance Test - 1	12/11/2023	Electricity and Circuits , Fun with Magnets	States of Matter, Changes Around Us	Body Movements	Data Handling, Mensuration, Algebra, Ratio and Proportion And Unitary Method, Symmetry	NA.	NA NA	Mathematical Operation, Logical Venn Diagram, Verbal Analogy & Classification, Non Verbal Analogy & Classification, Blood Relation, Paper Folding & Paper Cutting
18	Advance Test - 2	26/11/2023	Simple machines, Universe	Air Around Us, Water	Living Organisms and Their Surroundings , Garbage In, Garbage Out	Percentage, Profit, Loss And Discount, simple Interest, Time And Work, Time And Distance, Average	NA	NA NA	Inserting the Missing Character, Dice & Cube, Analytical Reasoning, Puzzle Test, Figure Matrix, Figure Formation, Constrution of Square & Grouping of Identical Figures
19	Major Test - 1	03/12/2023	NA NA	NA NA	NA NA	Full Syllabus Set-2	NA .	NA NA	NA NA
20	Major Test - 2	10/12/2023	Full Syllabus Set-2	Full Syllabus Set-2	Full Syllabus Set-2	NA NA	NA.	NA NA	NA NA
21	Major Test - 3	17/12/2023	NA NA	NA NA	NA NA	NA NA	Full Syllabus Set-2	NA NA	NA NA
22	Major Test - 4	24/12/2023	NA NA	NA NA	NA NA	NA	NA	Full syllabus of SET-2	NA NA