

SYLLABUS - CLASS 4

PCM

SCHOLARSHIP EXAMINATION 2023-2024

Time : 90 Min

Marks : 100

Words and Sentences	Word building, selecting the right word/sentence, synonyms, antonyms, one word for many, idioms and phrases, rearranging words/sentence, word/sentences completion.
Grammar	Using of time (past, present, future), person (singular/plural) references, accurately, recognising grammatical errors and selecting/forming appropriate questions, adjective, adverbs
Verbal Reasoning	Verbal reasoning puzzles and riddles, finding similar sounding words, sentence making with similar sounding words
Addition, Subtraction, Multiplication & Division	Addition and subtraction, multiplication and division
Place Value	Ones, tens, hundreds, thousands etc. Forming greatest/smallest numbers using given digits
Money	Selling and buying, saving money, converting of rupee to paisa and vice versa.
Rate Charts and Bills	Calculating prices of products from price list, calculating the selling rates of products from the cash bill.
Data Handling	Collection of data, pictorial representation of data, pictograph, bar graph, circle graph.
Time	Clock, calendar (days, weeks, months, year)
Fractions	Basics of fraction and ratio
Shapes	Different shapes and sizes, square, rectangle, circle, triangle, cube, cuboids, cone, pyramid, sphere
Patterns	Which will come next in the pattern, complete the pattern, grouping, odd one out, analogy
Animals and Plants	Animal groups (mammals, reptiles, birds, amphibians, fish) and their features, plants (leaves, fruits, seeds, stems, roots etc. and their functions), different types of plants, pollination, photosynthesis, role of plants and animals in preserving the earth.
Human Body	Parts of our body, internal and external organs and their functions.

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Food, Health and Hygiene	Different types of food and their nutritional values and healthy food habits, safety consciousness, healthy habits, exercises, common diseases, communicable diseases—their causes and preventive measures
The Earth	Oceans, continents, countries, major rivers, mountains and deserts in the world, types of soil, stones, minerals etc., earth's interior, climates in various geographical regions (places), 7 wonders of ancient / modern world/ India
Preserving the Earth	Exploitation of earth and its natural resources (deforestation, mining etc.), the problems due to exploitation of nature, measures to control the abuse of nature and natural resources, air, water, land and sound pollution-its effects on humans and other living things, pollution control, waste management
Natural Phenomena	Wind, rain, rainbow, tide, volcano, flood, drought, earthquake, tsunami etc.
Space	Stars, solar system, galaxy, space, satellites, space missions and organisations which carry out space mission
Neighbouring Countries and States of India	States in India, India and her neighbors, important days we celebrate (Independence day, Republic Day etc.), languages spoken in various states and in various countries
People and Their Life	Civilization, progress of human race through various ages (stone age, bronze age etc.), life in a city and in a village, people and culture (food, clothes, lifestyle, houses, customs).
Famous People and Their Achievements	Famous people from various walks of life (social reformers, artists, sportsmen, writers, activists etc.), inventions, discoveries etc.
Communication	Various modes of communication (TV, radio, newspaper, telephone, computer and internet)
Transport	Transporting goods and people land, sea, air, vehicles safety rules to be followed while using or driving them
Famous Tourist Spots	Famous tourist spots in the state, in the country, their specialities.
Sports and Games	Popular sports and games, popular sports stars.