

PCM SCHOLARSHIP EXAMINATION

2026-2027

SYLLABUS - CLASS 4

WORDS & SENTENCES

Word building, correct word/sentence selection, synonyms, antonyms, one-word substitutions, idioms and phrases, rearranging and completing words/sentences.



GRAMMAR

Tenses, singular and plural, finding grammatical errors, question formation, adjectives, adverbs.



VERBAL REASONING

Verbal reasoning, puzzles, riddles, similar-sounding words and sentence making.



MATHEMATICS

Addition and subtraction, multiplication and division.



PLACE VALUE

Ones, tens, hundreds, thousands etc. Forming greatest/smallest numbers using given digits.



MONEY

Buying and selling, saving money, rupee to paisa conversion and vice versa.



RATE CHARTS & BILLS

Calculating prices of products from price list, calculating selling rates of products from the cash bill.



DATA HANDLING

Collection of data, pictorial representation of data, pictograph, bar graph and circle graph.



PERIMETER & AREA

Perimeter and area of two-dimensional figures like triangle, rectangle etc.



TIME

Reading the time on a clock, calendar- days of the week, 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 and analogy.



HUMAN BODY

Parts of our body, internal and external organs and their functions.



ANIMALS & PLANTS

Animal groups and their features, plant parts and their functions, types of plants, pollination, photosynthesis, role of plants and animals in preserving the Earth.



FOOD, HEALTH & HYGIENE

Food and nutrition, healthy habits, food safety, exercise, causes and prevention of communicable and non-communicable diseases.



THE EARTH

Oceans, continents, countries, major rivers, mountains, deserts, soil, rocks, minerals, Earth's interior, climates in various geographical regions of India, the 7 Wonders of the World.



PRESERVING THE EARTH

Natural resources, conservation, environmental pollution and its effects, waste management, pollution control.



NATURAL PHENOMENA

Wind, rain, rainbow, tides, volcano, flood, drought, earthquake, tsunami etc.



SPACE

Stars, the solar system, galaxies, satellites, space missions and organisations which carry out space missions.



NEIGHBOURING COUNTRIES & STATES OF INDIA

Indian states, neighbouring countries, national days, languages spoken in India and other countries.



PEOPLE & 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 & 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.



TOURIST SPOTS

Famous tourist spots in the state, in the country, their specialities.



SPORTS & GAMES

Popular sports and games, popular sports stars.

