PEISG

Admission Requirements

Class 7

Age Requirement: 12+ to <13

English	Mathematics	Science
Should be able to • Read and answer comprehension questions (fictional and non-fictional texts). • Use descriptive writing features, figures of speech. • Understand text organization. • Be very confident with upper intermediate grammar. • Understand purpose and audience of author. • Write formal texts.	Should be able to • Calculate factors, multiples and use divisibility rules. • Recognize that proper fractions, decimals (one decimal place) and percentages can have equivalent values. Writing different kinds of numbers in order. • Shade a fraction of a shape and calculate the fraction of a quantity. • Express simple probabilities as a fraction and placing these fractions on a probability line. • Reading and working with travel timetables. • Calculate mean, median and mode for ungrouped data as a part of statistics.	Should be able to • Understand the life cycle of flowering plant, name the parts of a flower, explain pollination, fertilization, and how seeds are spread, • Name and explain the functions of human body systems and organs, • Create food chains, name consumers, • List States of matter, explain evaporation, condensation, boiling, melting, and the water cycle, • Explain reversible and irreversible changes, and know the apparatus used during investigation, • Define mass, weight and friction, and effects of forces. • Define electrical conductors and insulators, and choose the right materials for electrical appliances.