



SARALA BIRLA PUBLIC SCHOOL

Mahilong, Ranchi.

ADMISSION TEST (2021-21)

SYLLABUS (Class – VIII)

English

Reading, Writing (5)

Grammar: Sentences, Active and Passive Voice, Direct and Indirect Speech, Pronouns, Prepositions, Articles, Verbs.

Hindi (Written)

अपठित गद्यांश, समास, पत्र लेखन, अनुच्छेद लेखन

Mathematics

Data Handling, Perimeter and Area, The triangles and its Properties, Comparing Quantities, Simple Equations, Integers, Fractions and Decimals, Rational Numbers, Exponents and Powers, Lines and Angles, Quadrilaterals.

Science

Physics

Heat, Light, Time, Motion and Speed, Electricity

Chemistry

The Language of Chemistry, Acid Base and Salt, Changes and Reactions, Fibres from animals, Waste Management

Biology

Obtaining and utilizing food, Transport and Excretion, Respiration in Plants and Animals, Reproduction in plants.

Social Science

History/Civics

The Mughal Empire, The Delhi Sultanate, The Bhakti Saints, The State legislature, Democracy, Media, Rashtrikutas.

Geography

The atmosphere, Water, How Surface landforms change, Diversity of life on Earth, Settlement, transport and Communication, Life in deserts.