



Delhi Public School, Barasat

Arise . Awake . Act . Achieve

Affiliation No. 2430391

CLASS – VIII

Duration of Test : 2 Hours

ENGLISH

- Composition, Comprehension, Letter Writing.
- Parts of speech, Direct/Indirect speech, Use of apostrophe, Genders.
- Sentence Construction, Vocabulary, Idiomatic Expressions
- Tenses
- Voice

MATHS

- Fractions, decimals.
- Algebra : Algebraic expression, Terms, Factors, Coefficients, Like Terms, Unlike Terms, Finding the value of an algebraic expression, Exponents, Simple linear equations.
- Geometry : Parallel lines and angles associated with them, concept of lines and angles, triangles, Pythagoras theorem (application),

HINDI

- अनुच्छेद लेखन, वाक्य रचना, शब्द विचार, शब्दों के भेद
- लिंग, पचन, कारक, अनेक शब्दों के लिए एक शब्द, समानार्थक शब्द, विपरीतार्थक शब्द, उपसर्ग प्रत्यय, मुहावरे
- अपठित गद्यांश
- पत्र लेखन (औपचारिक, अनौपचारिक)

SCIENCE

- Acid, Bases and Salts.
- Physical and Chemical changes.
- Heat.
- Motion and Time.
- Electric current and its effect.
- Nutrition in plants, Photosynthesis, Saprotrophism, insectivorous plants.
- Nutrition in animals-humans, herbivores, Amoeba.
- Human Respiratory system.
- Respiration in insects.
- Respiration in plants.

BENGALI

- বাক্য পরিবর্তন : সরল, জটিল, -ঐগিক ।
- পদ পরিবর্তন ।
- সমার্থক শব্দ ।
- শুদ্ধ ও অশুদ্ধ শব্দ ।
- সন্ধি : স্বরসন্ধি, ব্যঞ্জনসন্ধি, বিসর্গসন্ধি ।
- অনু-স্বদ : (ক) সাম্প্রতিক ঘটনা বিষয়ক ।
(খ) সমাজ বিষয়ক ।
(গ) জীবনী বিষয়ক ।
- -বাধ পরীক্ষণ ।

DPS, Barasat

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