



PANCHSHEEL PUBLIC SCHOOL

10+2 Senior Secondary School (Recognized & Affiliated to C.B.S.E.)

Jaitpur, Badarpur, New Delhi-110044

SYLLABUS (Session 2019-2020)

ENTRANCE TEST SYLLABUS FOR CLASS II

| ENVIRONMENTAL STUDIES | HINDI | MATHEMATICS | ENGLISH |
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| L-1 MY BODY L-2 HOME SWEET HOME L-3 CLOTHES L-4 MY FAMILY L-5 OUR HELPERS L-6 OUR FOOD L-7 SEASONS | लिंग वचन संज्ञा विशेषण क्रिया विलोम दिन , सप्ताह , माह , वर्ष के नाम चित्र वर्णन | L-1 NUMBER NAMES(1-100) L-2 ADDITION L-3 SUBTRACTION L-4 WHAT COMES AFTER , BEFORE AND IN BETWEEN L-5 SHAPES L-6 DAYS & MONTHS | L-1 NOUNS L-2 ADJECTIVES L-3 VERBS L-4 ONE AND MANY L-5 GENDER L-6 OPPOSITES |

ENTRANCE TEST SYLLABUS FOR CLASS III

| SCIENCE | HINDI | MATHEMATICS | ENGLISH |
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| L-1 MY BODY L-2 CLOTHES WE WEAR L-3 OUR FESTIVALS L-4 USEFUL PLANTS L-5 USEFUL ANIMALS L-6 OUR FOOD L-7 SERVICES IN THE NEIGHBOURHOOD L-8 MEANS OF TRANSPORT | संज्ञा विशेषण क्रिया लिंग वचन चित्र वर्णन अपठित गद्यांश | L-1 NUMBER NAMES(1-100) L-2 ADDITION L-3 SUBTRACTION L-4 SHAPES L-5 MULTIPLICATION L-6 TIME L-7 TABLES (2 TO 20) | L-1 NOUNS L-2 ADJECTIVES L-3 VERBS L-4 USE OF IN, ON, BEHIND, UNDER L-5 USE OF IS, AM, ARE , WAS, WERE L-6 JUMBLED SENTENCES L-7 COMPREHENSION |

ENTRANCE TEST SYLLABUS FOR CLASS IV

| SCIENCE | HINDI | MATHEMATICS | ENGLISH |
|---|---|---|---|
| L-1 PARTS OF PLANTS L-2 THE SUN, MOON AND STARS L-3 SAFETY AND FIRST AID L-4 MATTER L-5 AIR, WATER , WEATHER | लिंग वचन संज्ञा विशेषण क्रिया अपठित गद्यांश सर्वनाम पत्र लेखन मुहावरे | L-1 NUMBER NAMES L-2 ADDITION L-3 SUBTRACTION L-4 FRACTION L-5 MULTIPLICATION L-6 DATA HANDLING L-7 MEASUREMENT OF LENGTH | L-1 USE OF A ,AN, THE L-2 PRONOUNS L-3 ADJECTIVES L-4 VERBS L-5 PREPOSITIONS L-6 CONJUNCTIONS L-7 COMPREHENSION |

ENTRANCE TEST SYLLABUS FOR CLASS V

| SCIENCE | HINDI | MATHEMATICS | ENGLISH |
|---|---|---|--|
| L-1 THE GREEN PLANTS L-2 FOOD & DIGESTION L-3 SOLID, LIQUID & GAS L-4 AIR , WATER & WEATHER L-5 SOIL L-6 FORCE , WORK & ENERGY | संज्ञा विशेषण क्रिया अपठित गंधाश सर्वनाम पर्यायवाची वाक्य मुहावरे | L-1 LARGE NUMBERS L-2 FRACTIONAL NUMBERS L-3 PERIMETER OF RECTANGULAR FIGURES L-4 ADDITION, SUBTRACTION MULTIPLICATION, DIVISION | L-1 THE SENTENCE L-2 SUBJECT & PREDICATE ADJECTIVES L-3 ARTICLES L-4 TENSES (SIMPLE PRESENT, SIMPLE PAST, SIMPLE FUTURE, PRESENT CONTINUOUS, PAST CONTINUOUS), L-5 PREPOSITION, CONJUNCTIONS L-6 UNSEEN PASSAGE (COMPREHENSION) |

ENTRANCE TEST SYLLABUS FOR CLASS VI

| SCIENCE | HINDI | MATHEMATICS | ENGLISH |
|--|--|--|--|
| L-1 FOOD, HEALTH AND HYGIENE L-2 SAFETY AND FIRST AID L-3 SIMPLE MACHINES L-4 AIR AND WATER L-5 BONES AND MUSCLES L-6 SOIL EROSION AND CONSERVATION | सर्वनाम क्रिया-विशेषण क्रिया अपठित गंधाश वर्ण विच्छेद अनुच्छेद लेखन मुहावरे काल | L-1 OPERATIONS INVOLVING LARGE NUMBERS L-2 DECIMALS L-3 FRACTIONAL NUMBERS L-4 LINES AND ANGLES L-5 H.C.F AND L.C.M L-6 PERIMETER AND AREA | L-1 PRONOUN L-2 ADJECTIVE L-3 ADVERB L-4 ARTICLES L-5 SUBJECT AND PREDICATE L-6 PREPOSITIONS L-7 CONJUNCTION L-8 UNSEEN PASSAGE |

ENTRANCE TEST SYLLABUS FOR CLASS VII

| SCIENCE | HINDI | MATHEMATICS | ENGLISH |
|---|--|--|--|
| L-1 COMPONENTS OF FOOD L-2 CHANGES AROUND US L-3 WATER L-4 AIR AROUND US L-5 BODY MOVEMENTS L-6 ELECTRICITY AND CIRCUITS | विलोम शब्द अपठित गंधाश सर्वनाम पर्यायवाची शब्द मुहावरे वर्ण विन्यास कारक उपसर्ग प्रत्यय काल | L-1 FRACTIONS L-2 DECIMALS L-3 MENSURATION L-4 INTEGERS L-5 DATA HANDLING L-6 RATIO AND PROPORTION | L-1 TENSES L-2 SUBJECT VERB AGREEMENT L-3 CONJUNCTIONS L-4 HOMOPHONES L-5 COMPREHENSION L-6 VOICE L-7 MODALS L-8 NOTICE WRITING |

ENTRANCE TEST SYLLABUS FOR CLASS VIII

| SCIENCE | HINDI | MATHEMATICS | ENGLISH |
|--|--|---|--|
| L-1 ACID, BASE AND SALTS L-2 MOTION AND TIME L-3 NUTRITION IN ANIMALS L-4 TRANSPORTATION IN ANIMALS & PLANTS L-5 ELECTRIC CURRENT AND ITS EFFECT L-6 SOIL | संज्ञा विशेषण क्रिया विशेषण क्रिया अपठित गद्यांश सर्वनाम पत्र लेखन कारक वाक्य शोधन | L-1 ALGEBRAIC EXPRESSION L-2 PROPERTIES OF TRIANGLES L-3 RATIO AND PROPORTION L-4 MENSURATION L-5 CONGRUENCE OF TRIANGLES L-6 INTEGERS | L-1 TENSES L-2 ACTIVE AND PASSIVE VOICE L-3 COMPREHENSION L-4 PREPOSITIONS L-5 CONJUNCTIONS L-6 LETTER WRITING OR MESSAGE WRITING |

ENTRANCE TEST SYLLABUS FOR CLASS IX

| SCIENCE | HINDI | MATHEMATICS | ENGLISH |
|---|---|---|---|
| L-1 SOUND L-2 CELL STRUCTURE AND FUNCTIONS L-3 LIGHT L-4 FORCE AND PRESSURE L-5 METALS AND NON-METALS L-6 CHEMICAL EFFECTS OF ELECTRIC CURRENT | अपठित गद्यांश मुहावरे पर्यायवाची शब्द अनुच्छेद कारक उपसर्ग, प्रत्यय समश्रुतभिन्नार्थक शब्द अव्यय या अविकारी शब्द लकोक्तियाँ | L-1 SQUARE AND SQUARE ROOTS, CUBES AND CUBE ROOTS L-2 ALGEBRAIC EXPRESSION & IDENTITIES L-3 MENSURATION L-4 CONGRUENCE OF TRIANGLES L-5 EXPONENT & POWERS L-6 FACTORISATION L-7 LINEAR EQUATION IN ONE VARIABLE | L-1 NOTICE WRITING L-2 DIRECT – INDIRECT SPEECH L-3 ACTIVE AND PASSIVE VOICE L-4 TYPES OF SENTENCES L-5 COMPREHENSION L-6 ADVERTISEMENT L-7 VERB- GERUNDS & PARTICIPLES |