



EMERALD INTERNATIONAL SCHOOL, PALWAL

OMAXE CITY, PHASE -II , PALWAL

SYLLABUS OF EMERALD TALENT SEARCH EXTAM (ETSE) (2026-27)

FOR ADMISSION IN GRADE - I(CURRENTLY STUDYING IN GRADE -UKG)

ENGLISH	COLOURS NAME, BODY PARTS, USE OF THIS OR THAT, A OR AN , HE/ SHE. ONE AND MANY , CAPITAL AND SMALL ALPHABETS(CURSIVE) SOUND WORKS (oo, ee, ll, sh words), TWO OR THREE LETTER WORDS.
HINDI	स्वयं और व्यंजन , भात्राएँ,(अ, आ, इ, ई, उ, ऊ), चित्र देख कर शब्द लिखो , सब्जों के नाम, पौधों के नाम , यंगों के नाम, मातामाता के साधन
MATHS	COUNTING (1 TO 100) , REVERSE COUNTING(100-1) DODGING TABLES(2 TO 8), NUMBER NAMES (1 TO 50) WHAT COMES AFTER, BEFORE & IN BETWEEN, ADDITION, SUBTRACTION , SHAPES, MONTHS NAMES AND DAYS IN A WEEK .

FOR ADMISSION IN GRADE - II(CURRENTLY STUDYING IN GRADE -I)

ENGLISH	NOUNS, PRONOUNS, DESCRIBING WORDS, USE OF IS/ARE/AM, USE OF HAS/ HAVE,USE OF THIS / THAT /THOSE, ARTICLE(A/ AN) SINGULAR , PLURAL , GENDERS, OPPOSITE WORDS.
HINDI	संज्ञा, सवनाम, लरंग, विन, ववशेषण,शब्द और वाक्य, भात्राएँ , यिनात्मक रेखन
MATHS	NUMBER NAMES(1 TO 100) ADDITION, SUBTRACTION, MULTIPLICATION, WHAT COMES AFTER, BEFORE & IN BETWEEN , ASCENDING AND DESCENDING ORDER, FRACTIONS, TABLES(2 TO 10).
GENERAL APTITUDE	SENSE ORGANS, OUR FAMILY , OUR INDIA , OUR FESTIVALS , GENERAL AWARENESS

FOR ADMISSION IN GRADE - III(CURRENTLY STUDYING IN GRADE -II)

ENGLISH	NOUNS, ADJECTIVES(Describing words),GENDER, NUMBER (SINGULAR /PLURAL) OPPOSITES, ARTICLES, VERBS (ACTION WORDS) PARAGRAPH WRITING.
HINDI	संज्ञा , सवनावध , लरंग फदरो , विन फदरो, ववरोध शब्द, क्रिमा, यिनात्मक रेखन
MATHS	ADDITION AND SUBTRACTION, MULTIPLICATION AND DIVISION, TIME, FRACTION, POINTS, LINE AND LINE SEGMENT, MEASUREMENT, DATA HANDLING
EVS	MYSELF, PLANTS(HERBS, SHRUBS,TREES, CREEPERS, CLIMBERS), ANIMALS, PLACES OF WORKSHIP, TYPES OF CLOTHES, SEASONS, ROAD SAFETY.
GENERAL APTITUDE	SENSE ORGANS, OUR HELPERS , OUR INDIA , OUR FESTIVALS , GENERAL AWARENESS

FOR ADMISSION IN GRADE - IV(CURRENTLY STUDYING IN GRADE -III)

ENGLISH	NOUN (COMMON, PROPER), ADJECTIVES, GENDER, NUMBER, ARTICLES, PRONOUNS (PERSONAL), SYNONYMS / ANTONYMS. HELPING VERRS (IS. AM,ARE), PUNCTUATION, PREPOSITION ,PICTURE COMPOSITION, TENSE (SIMPLE PRESENT, SIMPLE PAST).
HINDI	संज्ञा , सवनावध , लरंग फदरो , विन फदरो, ववरोध शब्द, क्रिमा, ववशेषण वाक्यांश के लरए एक शब्द अनुछेद रेखन , चित्र वणवन औन्निरयक नत्र
MATHS	ADDITIONS AND SUBTRACTION, MULTIPLICATION AND DIVISION, TIME, MEASUREMENT, FRACTION ,MONEY, DATA HANDLING

SCIENCE	ANIMALS AND PLANTS, FIRST AID AND SAFETY, WEATHER, SOIL, LIGHT, SOUND & FORCE, OUR ENVIRONMENT.
GENERAL APTITUDE	GENERAL AWARENESS AND CURRENT AFFAIRS
FOR ADMISSION IN GRADE - V(CURRENTLY STUDYING IN GRADE -IV)	
ENGLISH	NOUN (COLLECTIVE, COUNTABLE AND UNCOUNTABLE NOUN, NUMBER, GENDER , PRONOUN (PERSONAL), ARTICLES (A,AN, THE) VERB (AGREEMENT OF SUBJECT & VERB), PREPOSITION,CAPITAL LETTERS & PUNCTUATION SICK LEAVE APPLICATION, TENSES (SIMPLE PRESENT, PRESENT CONTINUOUS, SIMPLE PAST, PAST CONTINUOUS) .
HINDI	संज्ञा , सवनावभ , लरंग फदरो , विन फदरो, ववरोभ शब्द, क्रिमा, ववशेषण, भुहावये, वाक्मांश के लरए एक शब्द अनुछेद रेखन , औन्निरयक नत्र ,
MATHS	PLACE VALUE , ADDITION AND SUBTRACTION, MULTIPLICATION AND DIVISION, DECIMALS, FRACTIONS, MULTIPLES AND FACTORS, POINTS, LINES, LINE SEGMENTS AND RAYS, PERIMETER AND AREA.
SCIENCE	PLANTS (PHOTOSYNTHESIS) , ANIMALS, FOOD AND DIGESTION, TEETH AND MICROBES, SOLID , LIQUID AND GASES, AIR, WATER AND WEATHER.
GENERAL APTITUDE	GENERAL AWARENESS AND CURRENT AFFAIRS
FOR ADMISSION IN GRADE - VI(CURRENTLY STUDYING IN GRADE -V)	
ENGLISH	NOUN (COLLECTIVE, COUNTABLE & UNCOUNTABLE) PRONOUN , ARTICLES, VERB (AGREEMENT OF SUBJECT & VERB, PREPOSITION, CAPITAL LETTERS AND PUNCTUATION, TENSES(PRESENT CONTINUOUS, PRESENT PERFECT, PRESENT PERFECT CONTINUOUS, PAST CONTINUOUS,PAST PERFECT, PAST PERFECT CONTINUOUS) , SICK LEAVE APPLICATION, NOTICE WRITING
HINDI	बाषा , वणव , संज्ञा , सवनावभ , लरंग फदरो , विन फदरो, ववरोभ शब्द, कार क्रिमा, ववशेषण, भुहावये, अनेकाथवक शब्द वाक्मांश के लरए एक शब्द अनुछेद रेखन , औन्निरयक नत्र
MATHS	OPERATIONS WITH LARGE NUMBERS, PERCENTAGE AND AVERAGE, TEST OF DIVISIBILITY, RATIO AND PROPORTION, PROFIT AND LOSS, LINES AND ANGLES, HCF AND LCM, FRACTIONS , PERIMETER AND AREA, DECIMAL
SCIENCE	PLANTS AND ANIMALS, SKELETAL SYSTEM, ROCKS AND MINERALS, OUR EARTH, NATURAL DISASTERS, OUR ENVIRONMENT.
GENERAL APTITUDE	GENERAL AWARENESS AND CURRENT AFFAIRS
FOR ADMISSION IN GRADE - VII(CURRENTLY STUDYING IN GRADE -VI)	
ENGLISH	UNSEEN PASSAGE, NOUNS, PRONOUNS, ARTICLES, PREPOSITION, ADJECTIVE, VOICES, DIRECT AND INDIRECT SPEECH, TENSES, FORMAL/ INFORMAL LETTER
HINDI	संज्ञा, सवनाभ, ववशेषण, कार, क्रिमा, विन, लरं नमाववांिी शब्द वाक्म के लरए एक शब्द ववरोभ शब्द ववयाभ चिन्ह सभास कहानी रेखन औन्निरयक/ अनौन्निरयक नत्र अनठित गदमांश
MATHS	PLAYING WITH NUMBERS , BASIC GEOMETRICAL IDEAS, INTEGERS, FRACTIONS, DECIMALS, MENSURATION, ALGEBRA, RATIO AND PROPORTION.
SCIENCE	COMPONENT OF FOOD, SORTING OF MATERIALS INTO GROUPS, SEPARATION OF SUBSTANCES, GETTING TO KNOW PLANTS(STRUCTURE OF FLOWER), BODY MOVEMENT(JOINTS), LIVING ORGANISMS AND THEIR SURROUNDINGS (ADAPTATION), LIGHT , SHADOW AND REFLECTION (PROPERTIES OF LIGHT AND SHADOW)

GENERAL APTITUDE	GENERAL AWARENESS AND CURRENT AFFAIRS
FOR ADMISSION IN GRADE - VIII(CURRENTLY STUDYING IN GRADE -VII)	
ENGLISH	UNSEEN PASSAGE, NOUNS, PRONOUNS, ARTICLES, PREPOSITION,ADJECTIVE, VOICE, DIRECT AND INDIRECT SPEECH, TENSES, FORMAL/ INFORMAL LETTER
HINDI	संज्ञा,सवचनाभ, ववशेषण, कार,क्रिमा,कायक, विन, ववरोभ शब्द, लबनाथवक शब्द , सभास, उन्नसगव/प्रत्मम, संचध , इ- भेर रेखन , कहानी रेखन औन्निरयक/ अनौन्निरयक नत्र अनठित गदमांश
MATHS	INTEGERS, SIMPLE EQUATIONS, LINES AND ANGLES, THE TRIANGLE ANDITS PROPERTIES, COMPARING QUANTITIES, RATIONAL NUMBERS, PERIMETER AND AREA, ALGEBRAIC EXPRESSIONS, EXPONENTS AND POWERS.
SCIENCE	NUTRITION IN PLANTS(PHOTOSYNTHESIS), NUTRITION IN ANIMALS(HUMAN DIGESTIVE SYSTEM), ACIDS , BASES AND SALTS, TRANSPORTATION IN PLANTS AND ANIMALS, REPRODUCTION IN PLANTS, ELECTIC CURRENT ANDITS EFFECT.
GENERAL APTITUDE	GENERAL AWARENESS AND CURRENT AFFAIRS
FOR ADMISSION IN GRADE - IX (CURRENTLY STUDYING IN GRADE -VIII)	
ENGLISH	UNSEEN PASSAGE, NOUNS, PRONOUNS, ARTICLES, PREPOSITION,ADJECTIVE, VOICE, DIRECT AND INDIRECT SPEECH, TENSES, EDITING FORMAL/ INFORMAL LETTER
HINDI	संज्ञा,सवचनाभ, ववशेषण, कार,क्रिमा,कायक, विन, ववरोभ शब्द, लबनाथवक शब्द , सभास, उन्नसगव/प्रत्मम, संचध , इ- भेर रेखन , कहानी रेखन औन्निरयक/ अनौन्निरयक नत्र अनठित गदमांश
MATHS	RATIONAL NUMBERS , LINEAR EQUATIONS IN ONE VARIABLE, UNDERSTANDING QUADILATERALS , SQUARE AND SQUARE ROOTS, COMPARING QUANTITIES, ALGEBRIC EXPRESSIONS AND IDENTITIES, MENSURATION, EXPONENTS AND POWERS, FACTORISATION.
SCIENCE	CROP PRODUCTIONAND MANAGEMENT(IRRIGATION), MICROORGANISMS, MATERIAL METALS AND NON METALS, COAL AND PETROLEUM(CARBONISATION), CELL STRUCTURE AND FUNCTIONS(ANIMAL AND PLANT CELL) , REPRODUCTION IN ANIMALS(MALE AND FEMALE REPRODUCTIVE SYSTEM)
GENERAL APTITUDE	GENERAL AWARENESS AND CURRENT AFFAIRS