

DELHI PUBLIC SCHOOL BULANDSHAHR
Entrance syllabus for the session 2020 - 21
Preparatory

Subject	Syllabus
English	Oral-Self Introduction, Recitation Written- Capital Letter A-Z with phonic and related words, Recognition of small print.
HINDI	लिखित – अ से अः, स्वर मौखिक – अ से अः, क से झ (व्यंजन और सम्बन्धित चित्र की पहचान) कविता वाचन
MATHS	Oral- Count and Tell, What comes after Concept- Big-Small, Less-More, Tall-Short, Empty-Full, Light-Heavy Counting - 1-50 ,Months of the year, Days of the week. Written- Counting 1-20, Shapes - square, rectangle, Circle , triangle.
EVMS	Oral - Helpers, Parts of Body, Festivals, Fruits And Vegetables, Seasons, My Country (National Symbols, Name of the Country And Prime Minister of the Country), Transport, Traffic Light

DELHI PUBLIC SCHOOL BULANDSHAHR
Entrance syllabus for the session 2020 – 21
Class I

Subject	Syllabus
English	<p><u>Oral-</u> Self Introduction, Opposite words, Reading</p> <p><u>Written -</u> Sound a,e,i,o,u and related words, Use of a/an, Use of is/are, Singular & Plural, Genders</p>
Hindi	<p>मौखिक – आत्म परिचय, वर्णों से सम्बन्धित प्रश्न</p> <p>लिखित – दो-तीन एवं चार वर्णों के शब्द, मात्रा आ, इ, ई, ि, ई, ि</p> <p>सभी वर्णों एवं मात्राओं से सम्बन्धित फल सब्जी, पशु-पक्षी एवं रंगों के नाम</p>
Maths	<p><u>Oral-</u> Months name, Days of the week, Table of 2& 3</p> <p>Plane shapes (Rectangle, Square, Triangle, Circle, Oval)</p> <p><u>Written-</u> Count & Write 1-20 After,Before,Between</p> <p>Odd one out, Number names(1-20), Put the correct sign</p> <p>Addition & Subtraction (single digit), Ascending & Descending order</p>
EVMS	<p><u>Oral-</u> General Awareness, My country, My body</p> <p>Fruits and Vegetables</p>

DELHI PUBLIC SCHOOL, BULADNSHAHR
ENTRANCE SYLLABUS FOR THE SESSION 2020-21
CLASS –II

Subject-EVMS

1	My Body	4	Neighbourhood Places
2	Food We Eat	5	Festivals
3	People Who Help Us	6	Clothes We Wear

Subject-Maths

REFERENCE BOOKS:-

1. R.S Aggarwal 2.NCERT

1	Numbers -1 to 100 (Number names, Expanded form, Place value, Missing numbers, Comparison of numbers, Ascending order and Descending order)	5	Calendar (Days and Months)
2	Addition (With and without carrying)	6	Multiplication of single digit (tables -1 to 6)
3	Subtraction (with and without borrowing)	7	Shapes
4	Time (O' Clock & Half Past)		

Subject-English

Reference Book- Mastering Grammar (Cordova)

1	Reading comprehension	8	Action words (verbs) is/ am/ are
2	Writing skill-	9	Pronouns
3	Few lines on any topic	10	Describing words (adjectives)
4	Picture composition	11	Opposites
5	Naming words (nouns) – common/ proper	12	Articles (a/ an/ the)
6	Genders (masculine/ feminine)	13	Prepositions
7	Singular/ plural		

Subject –Hindi

1	चित्र वर्णन, लिंग,	5	फलों और सब्जियों के नाम
2	1 से 10 तक गिनती	6	पशु एवं पक्षियों के नाम
3	बारह खड़ी	7	सप्ताह के दिनों के नाम
4	विलोम शब्द, वाक्य रचना		

DELHI PUBLIC SCHOOL, BULADNSHAHR
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CLASS –III

Subject-EVMS

1	The World of Animals	5	Types of Clothes
2	The World of Plants	6	Transport
3	Our Food	7	Weather
4	Festivals	8	Our Earth

Subject-Maths

REFERENCE BOOKS:-

1. R.S Aggarwal 2.NCERT

1	Addition	5	Multiplication
2	Subtraction	6	Division
3	Shapes	7	Time
4	Number beyond 100		

Subject-English

Reference Book- Mastering Grammar (Cordova)

1	Comprehension Passage	8	Adjectives (Kinds- Quality & Number)
2	Paragraph Writing	9	Verbs
3	Application Writing (Leave)	10	Tense (Simple)
4	Nouns (kinds- Common& Proper)	11	Punctuations
5	Genders	12	Prepositions
6	Numbers	13	Conjunctions
7	Pronouns (Personal)	14	Antonyms, Synonyms, Homophones

Subject –Hindi

1	चित्र वर्णन	5	विलोम शब्द
2	अपठित गद्यांश	6	वचन, लिंग,
3	1 से 20 तक गिनती	7	वाक्य रचना
4	बारह खड़ी	8	शुद्ध अशुद्ध

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CLASS –IV

Subject-EVMS

1	External and Internal Organs	5	Clothes
2	Our food	6	Maps and Directions
3	Air	7	Communication
4	Water	8	Festivals

Subject-Maths

REFERENCE BOOKS:-

1. R.S Aggarwal 2.NCERT 3. Mathshight

1	Numbers up to 10,000	5	Division
2	Addition	6	Geometry
3	Subtraction	7	Time & Calendar
4	Multiplication	8	Measurement of length, mass and capacity

Subject-English

Reference Book- Mastering Grammar (Cordova)

1	Comprehension Passage	9	Verbs
2	Paragraph Writing	10	Tense (Simple- Present, Past, Future)(Continuous -Present, Past,Future)
3	Application Writing	11	Adverbs (Time, Manner, Place)
4	Nouns (kinds- Common, Proper, Collective)	12	Punctuations
5	Genders	13	Prepositions
6	Numbers	14	Conjunctions
7	Pronouns (Personal)	15	Vocabulary – Antonyms, Synonyms, Homophones
8	Adjectives (Kinds- Quality, Quantity, Number)		

Subject –Hindi

1	अपठित गद्यांश	5	लिंग, विशेषण, वाक्य निर्माण
2	अनुच्छेद लेखन	6	विलोम शब्द
3	स्वर और व्यंजन	7	पर्यायवाची शब्द
4	संज्ञा , वचन	8	शब्द शुद्धि

DELHI PUBLIC SCHOOL, BULADNSHAHR
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CLASS –V

Subject-EVMS

1	Organs of Our Body	5	Water
2	The World of Plants	6	Shelter(Kinds of Homes)
3	The World of Animals	7	Our Natural Resources
4	The Food We Eat	8	India Physical Division

Subject-Maths

REFERENCE BOOKS:-

1.Mathsight 2. R.S Aggarwal 3. NCERT

1	Number system	5	Money
2	Addition and Subtraction	6	Measurement of length, mass and capacity
3	Multiplication and Division	7	Time and Calendar
4	Fractions	8	Geometry

Subject-English

Reference Book- Mastering Grammar (Cordova)

1	Comprehension Passage	9	Adjectives (Kinds- Quality, Quantity, Number, Demonstrative)
2	Application Writing	10	Verbs
3	Paragraph Writing	11	Tense (Simple -Present, Past, Future) (Continuous- Present, Past, Future) (Perfect- Present, Past, Future)
4	Narrative Composition	12	Adverbs (Time, Manner, Place)
5	Nouns (All kinds)	13	Punctuations
6	Genders	14	Prepositions
7	Numbers	15	Conjunctions
8	Pronouns (Personal, Demonstrative, Interrogative)	16	Vocabulary – Antonyms, Synonyms, Homophones

Subject –Hindi

1	अपठित गद्यांश	5	लिंग, विशेषण
2	कहानी लेखन	6	विलोम शब्द , क्रिया
3	वर्ण संयोजन	7	पर्यायवाची शब्द
4	संज्ञा ,सर्वनाम ,वचन	8	वाक्य शुद्धि

DELHI PUBLIC SCHOOL, BULADNSHAHR
ENTRANCE SYLLABUS FOR THE SESSION 2020-21
CLASS –VI

Subject-EVMS

1	Organ system	6	Shelter
2	Animal world	7	Food preservation techniques
3	The world of Plants	8	Food Production and storage
4	Heritage Buildings	9	Water
5	Conservation of Natural Resources	10	Force and Energy

Subject-Maths

1	Number system	5	Measurement
2	Operations on large numbers	6	Area and Perimeter
3	Factors and multiples	7	Triangles
4	Fractions	8	Decimals

Subject-English

1	Comprehension Passage	9	Verbs
2	Application Writing	10	Tense (Simple -Present, Past, Future) (Continuous- Present, Past, Future) (Perfect- Present, Past, Future)
3	Paragraph Writing	11	Adverbs (Time, Manner, Place)
4	Narrative Composition	12	Punctuations
5	Nouns (All kinds)	13	Prepositions
6	Genders	14	Conjunctions
7	Numbers	15	Vocabulary – Antonyms, Synonyms, Homophones
8	Pronouns (Personal, Demonstrative, Interrogative)		

Subject –Hindi

1	अपठित गद्यांश	5	विशेषण
2	वर्ण-विच्छेद	6	तत्सम-तद्भव
3	संज्ञा	7	अनुच्छेद लेखन
4	सर्वनाम		

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CLASS –VII

Subject- Science

1	Components of food	5	Motion and Measurement of distances
2	Fibre to fabric	6	Light, Shadows and reflections
3	Body Movements	7	Getting to know plants
4	Separation of substances	8	Electricity and circuits

Subject-Maths

1	Fractions	5	Basic geometrical ideas
2	Whole numbers	6	Linear equation
3	Integers	7	Ratio and proportion
4	Algebra	8	Mensuration

Subject-English

1	<u>SECTION-A (READING)</u>		Phrases
	Unseen Passage/ Unseen Poem		Modals
2	<u>SECTION-B (WRITING)</u>		Tenses
	Letter Writing (Informal)		Active & Passive Voice
	Story Writing with Opening Line		Adverbs and Degrees of Comparison
	Poster Designing		Prepositions
3	<u>SECTION-C (GRAMMAR)</u>		Phrasal Verbs
	Sentences		Conjunctions
	Nouns and its Kinds		Idioms and Phrases
	Adjectives and Degrees of Comparison		Punctuation and Capital Letters
	Pronoun and its Kinds		Vocabulary: Synonyms & Antonyms
	Articles and Determiners		Homophones
	Verbs		

Subject –Hindi

1	अपठित गद्यांश	5	उपसर्ग
2	वर्ण-विच्छेद	6	प्रत्यय
3	अनुस्वार-अनुनासिक	7	अनुच्छेद लेखन
4	कारक		

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CLASS –VIII

Subject- Science

1	Nutration in plants and animals	5	Transportation in Animals and plants
2	Acids, Bases and Salts	6	Motion and time
3	Respiration in organisms.	7	Electric current and its effects
4	Physical and Chemical Changes	8	Light

Subject-Maths

1	RATIONAL NUMBERS	5	PERIMETER AND AREA
2	ALGEBRAIC EXPRESSIONS	6	LINEAR EQUATION IN ONE VARIABLE
3	COMPARING QUANTITIES	7	COMMERCIAL MATHEMATICS
4	LINES AND ANGLES	8	SIMPLE EQUATIONS

Subject-English

1	SECTION-A (READING)		Non Finite Verbs
	Unseen Passage/ Unseen Poem		Phrases and Clauses
2	SECTION-B (WRITING)		Modals
	Notice Writing		Tenses
	Letter Writing (Formal & Informal)		Active & Passive Voice
	Story Writing with Opening Line		Adverbs and Degrees of Comparison
	Debate Writing		Prepositions
3	SECTION-C (GRAMMAR)		Phrasal Verbs
	Nouns and its Kinds		Conjunctions
	Adjectives and Degrees of Comparison		Direct and Indirect Speech
	Pronoun and its Kinds		Idioms and Phrases
	Articles and Determiners		Punctuation and Capital Letters
	Verbs		Vocabulary: Synonyms & Antonyms, Homophones

Subject –Hindi

1	अपठित गद्यांश	5	समास
2	विराम-चिह्न	6	उपसर्ग
3	क्रियाविशेषण	7	अनुच्छेद लेखन
4	मुहावरे		

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CLASS –IX

Physics	S. No	Chapter
	1	FORCE AND PRESSURE
	2	SOUND
	3	SOME NATURAL PHENOMENA
	4	LIGHT
Chemistry		
	1	MATERIALS: METALS AND NON METALS
	2	COAL AND PETROLIUM
	3	COMBUSTION AND FLAME
	4	CHEMICAL EFFECTS OF ELECTRIC CURRENT
Biology		
	1	MICRO ORGANISM: FRIENDS AND FOE
	2	CELL: STRUCTURE AND FUNCTIONS
	3	REPRODUCTION IN ANIMALS
	4	REACHING THE AGE OF ADOLESCENCE
Mathematics		
	1	RATIONAL NUMBERS
	2	CUBES AND CUBE ROOTS
	3	COMPARING QUANTITIES
	4	ALGEBRAIC EXPRESSIONS AND IDENTITIES
	5	MENSURATION
	6	EXPONENTS AND POWERS
	7	DIRECT AND INVERSE PROPORTIONS
	8	FACTORISATION
English	1	COMPREHENSION PASSAGE/POEM
	2	WRITING SKILLS – STORY, ARTICLE, SPEECH/DEBATE AND LETTER (FORMAL/INFORMAL)
	3	NOUNS
	4	PRONOUNS
	5	ADJECTIVES
	6	SUBJECT –VERB AGREEMENT
	7	SENTENCES
	8	VERBS
	9	TENSES
	10	PREPOSITIONS
	11	ARTICLES/DETERMINERS
	12	CONJUNCTIONS
	13	PHRASES AND CLAUSES
	14	PUNCTUATION
	15	REPORTED SPEECH
	16	ACTIVE AND PASSIVE VOICE
	17	WORD POWER (SYNONYMS, ANTONYMS AND HOMONYMS ETC.)
	18	SIMPLE, COMPOUND AND COMPLEX SENTENCES

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CLASS – XI

Subject- Science

Physics :		Biology:	
1	Light reflection and refraction	1	Our environment
2	Human eye and colourful world	2	Heredity and evolution
3	Electricity	3	Reproduction in organism
4	Magnetic effects of electric current	4	Life process
5	Sources of energy	5	Control and coordination
	Chemistry:	6	Management of natural resources
1	chemical equations/reactions		
2	Acids, bases and salts		
3	Metals and non-metals		
4	Carbon and its compounds		
5	Periodic classification of elements		
6	Mole concept		

Subject-Maths

1	1. Quadratic Equations	5	5. Trigonometry
2	2. Arithmetic Progression	6	6. Height and Distance
3	3. Triangles	7	7. Area of Circle, Sector and Segment
4	4. Coordinate Geometry	8	8. Volume and Surface Areas of Solids

Subject-English

1	Comprehension passage	5	Error correction
2	Business letter	6	Passive voice
3	Article writing	7	Comprehension passage
4	Reported speech		

Subject –SSt

History		Geography	
1	Ch 1 Rise of Nationalism in Europe	1	Ch 1 Resources and Development
2	Ch 3 Nationalism in India	2	Ch 4 Agriculture
3	Ch 7 Print culture and the Modern World	3	Ch 5 Minerals and Energy Resources
		4	Ch 6 Manufacturing Industries
Economics		Political Science	
1	Ch 2 Sectors of Indian Economy	1	Ch 1 Power Sharing
2	Ch 3 Money and Credit	2	Ch 2 Federalism
3	Ch 4 Globalisation and Indian economy	3	Ch 4 Gender , Religion and Caste
		4	Ch 6 Political Parties