

DON BOSCO SR. SEC. SCHOOL, JHARMARI

SYLLABUS (2026-27)

CLASS-VIII

SUBJECT- ENGLISH

TERM: I (P.A. I & II)

P.A. – I	
Chapter No.	Title of the Chapter
Poem: 1 Poem: 2 Chapter 2	In the bazaars of Hyderabad Grandfather The world in a wall
GRAMMAR Ch 1 Ch 5	Determiners Modals
WRITING SECTION Letter Notice	Formal / Informal Lost / Found/ Celebration
Activity/ Project	Explanation and discuss on different topics.

P.A. – II/ Half Yearly Examination	
Chapter No.	Title of the Chapter
Poem 3 Ch -3 Ch -5 Ch -6	Punishment in Kindergarten Dr.Kalam's Childhood Around the world in Eighty Days Climate change and the Renewal Energy
GRAMMAR Ch 2 to 4 Ch 6 Ch 8 Ch 7 Ch 10	Tenses Conditionals Active & Passive voice Non - Finite verbs Adverbs

WRITING SECTION Letter E-mail Notice Essay Dialogue writing	Formal /Informal Formal / Informal Lost , Found & Celebration Topics from Book exercise Any topic
Activity/ Project	To understand the concept of conditionals by making creative chart .

TERM: II (P.A. III & IV)

P.A. – III	
Chapter No.	Title of the Chapter
Poem 4 Chapter 8 Chapter 9	The Hero John Keats :A Biographical Account Nobel Laureates
GRAMMAR Ch 13 Ch 14 Ch 16	Phrase Clause Transformation of Sentences
WRITING SECTION Letter Report Message Notice	Formal & Informal Any topic Conversation based Lost , found & Celebration
Activity/ Project	Declamation on different topics

P.A. – IV/ Annual Examination	
Chapter No.	Title of the Chapter

Chapter 11 Chapter 13 Chapter 15 Chapter 16 Chapter 17	Our Picture of the Universe The Adventure of the Speckled band Don't Quit The First Indian Space Poem - The Mysterious cat
GRAMMAR Ch 9 Ch 11 Ch 12 Ch 17	Degrees of comparison Preposition s Conjunction s Reported speech
WRITING SECTION Letter Notice Speech writing Story writing Paragraph	Formal & Informal Lost, Found , Celebration Any topic Any topic from book exercise Topics from Book exercise
Activity/ Project	To learn the concept of Poetic devices by using flash cards .

SUBJECT: HINDI

प्रथम इकाई परीक्षा पाठ्यक्रम *पाठ्य पुस्तक (अंक 20)*	
Contents	Topics/Lesson
1	आ रही है रवि की सवारी ।
2	नचिकेता ।
3	मित्रता ।
4	मैं कवि कैसे बना ।
5	सूखे सुमन से ।
गतिविधियाँ :- 1. अपने जीवन की किसी घटना को दस वाक्यों में लिखो। 2. आपकी दृष्टि में एक सच्चे मित्र में कौन -कौन से गुण होने चाहिए	

3. रहीम व कबीर दास द्वारा रचित दोहों व साखियों का कक्षा में वाचन करे। 4. कृष्ण- सुदामा की मित्रता पर कहानी लिखें।	
व्याकरण (अंक20)	
1	भाषा, व्याकरण, लिपि तथा बोली
2	वर्ण विचार
3	संधि
4	शब्द विचार व शब्द रचना
5	पर्यायवाची शब्द
6	विलोम शब्द
7	एकार्थक प्रतीत होने वाले शब्द
8	अनेकार्थक शब्द
9	अनेक शब्दों के लिए एक शब्द।
अर्ध वार्षिक पाठ्यक्रम *पाठ्य-पुस्तक (40 अंक)*	
6	सुभागी
7	नींव की ईंट ।
8	हिन्दी विश्वशांति की भाषा है ।
9	दो कलाकार ।
10	जब मैंने पहली पुस्तक खरीदी ।
11	मेरो तो गिरधर गोपाल ।
गतिविधियाँ :- 1. लड़कियाँ लड़कों से कम नहीं होती । कक्षा में इस विषय पर चर्चा करें। 2. ईसा मसीह के जीवन व उनके महत्व के विषय में जानकारी प्राप्त कीजिए	
व्याकरण →(40 अंक)	
10	उपसर्ग
11	प्रत्यय
12	समास
13	संज्ञा
14	लिंग
15	वचन
16	कारक
17	सर्वनाम
18	विशेषण
33	अपठित गद्यांश
38	पत्र-लेखन
39	अनुच्छेद-लेखन
*तृतीय इकाई पाठ्यक्रम** *पाठ्य पुस्तक (अंक -20)*	
12	भारत की संस्कृति
13	हिरोशिमा की आग ।
14	वसंती हवा ।
15	मिठाईवाला ।
16	दुख का अधिकार ।
गतिविधियाँ : 1. द्वितीय विश्वयुद्ध की हानियाँ बताते हुए विश्वशांति के महत्व को लिखें 2. पर्यावरण के प्रति लोगों को जागरूक करते हुए एक पोस्टर बनाए। 3. दुकान से सामान खरीदते समय आप किन-2 बातों का ध्यान रखेंगे।	

व्याकरण (20 अंक)	
19	क्रिया
20	काल
21	क्रिया विशेषण
22	संबंधबोधक
23	समुच्चयबोधक
24	विस्मयादिबोधक
25	निपात
26	पद-परिचय
28	अशुद्ध वाक्यों का संशोधन
*(वार्षिक पाठ्यक्रम)**	
पाठ्य-पुस्तक (40 अंक)	
17	एक सुनहरी किरण उसे भी दे दो ।
18	लोकगीत ।
19	नदी का रास्ता ।
20	अभगिनी का स्वर्ग ।
21	नामक ।
22	संत अलफोंसा – भारत की प्रथम महिला सन्त ।
गतिविधियाँ :- 1. समाज में फैले अंधविश्वासों तथा भेदभाव पर एक निबंध	
व्याकरण → (40 अंक)	
28	अशुद्ध वाक्यों का संशोधन
30	विराम-चिह्न
32	मुहावरे और लोकोक्तियाँ
33	अपठित पद्यांश
34	संवाद लेखन
35	विज्ञापन लेखन
38	पत्र -लेखन
39	अनुच्छेद लेखन

SUBJECT- MATHEMATICS

	Chapters
PA-1	Part- 1 1. A square and a cube 2. power play
PA-2 (Half yearly)	Part -1 1. A square and a cube 2. power play 3. A story of numbers 4. Quadrilateral 5. Number play 6. We distribute, yet things multiply 7. Proportional reasoning- 1

PA-3	Part- 2 1. Fractions in disguise 2. The Baudhayana- Pythagoras theorem
PA-4 (Annual Examination)	Part -1 1. A square and a cube 2. power play 3. A story of numbers 4. Quadrilateral 5. Number play 6. We distribute, yet things multiply 7. Proportional reasoning- 1 Part- 2 1. Fractions in disguise 2. The Baudhayana- Pythagoras theorem 3. Proportional reasoning -2 4. Exploring some geometric themes 5. Tales by dots and lines 6. Algebra play 7. Area

SUBJECT: SCIENCE

TERM: I (P.A. I & II)

	P.A. - I
Chapter No.	Title of the Chapter
1	Crop production
2	Microorganisms
Activity/Project	Project/Activity on the basis of topics covered.

	P.A. – II/ Half Yearly Examination
Chapter No.	Title of the Chapter
3	Coal and petroleum
4	Combustion and flame
5	Conservation of biodiversity
6	Reproduction in animals
7	Reaching the age of adolescence
	Including the PA-I syllabus
Activity/Project	Project/Activity on the basis of topics covered.

TERM: II (P.A. III & IV)

P.A. – III	
Chapter No.	Title of the Chapter
8	Force and pressure
9	Friction
10	Sound
Activity/Project	Project/Activity on the basis of topics covered.

P.A. – IV/Annual Examination	
Chapter No.	Title of the Chapter
5	Conservation of Biodiversity
8	Force and pressure
9	Friction
10	Sound
11	Chemical effects of electric current
12	Some natural phenomena
13	Light
4	Metals and Non- metals
Activity/Project	Project/Activity on the basis of topics covered. Submission of lab manual.

SUBJECT- SST

P.A. - I	
CHAPTER NO.	TITLE OF CHATER
Geo-Ch.: 1	Natural resources Map: Minerals/resources (states)
His-Ch.: 2	Rulers of India from 13th to 16th century Map: Different monuments of India
His-Ch.: 3	Rulers of India from 16th to 18th century Map: Mughal empire under Akbar
Civics-Ch.: 7	Areas under Sikhs and Ahoms

	Electoral process for government formation
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P.A. – II / HALF YEARLY EXAMINATION	
CHAPTER NO.	TITLE OF CHATER
His-Ch.: 4	Marathas: A power center of the deccan Map: Areas during the period of ShivajiMaharaj
His-Ch.: 5	The Era of colonialism in India- From traders to rulers
Ch.: 6	The Era of colonialism in India- Exploration and public revolt Map: Mark the following locations: 1. Delhi 2. Meerut 3. Kanpur 4. Jhansi
Civics-Ch.: 8	The parliamentary system of India
Eco-Ch.: 9	Production of Goods and Services

COMPUTER SYLLABUS

PERIODIC ASSESSMENT 1

CHAPTER NO.	TITLE OF THE CHAPTER
CH-1	Computer Networks
CH-3	Robotics
Practical/Activity: Networking components & devices	

PERIODIC ASSESSMENT 2

CHAPTER NO.	TITLE OF THE CHAPTER
CH-1	Computer Networks

CHAPTER NO.	TITLE OF THE CHAPTER
CH-2	Learn to Use MS Access 2016
CH-3	Robotics
CH-4	More on CSS
CH-5	List and Tables in HTML
Practical/Activity: Create database using MS Access	

PERIODIC ASSESSMENT 3

CHAPTER NO.	TITLE OF THE CHAPTER
CH-2	Learn to Use MS Access 2016
CH-3	Robotics
CH-4	More on CSS
CH-5	List and Tables in HTML
CH-6	Cloud Based Computing
CH-7	More on Python
Practical/Activity: Create Simple Programs with Python	

PERIODIC ASSESSMENT 4

CHAPTER NO.	TITLE OF THE CHAPTER
CH-2	Learn to Use MS Access 2016
CH-3	Robotics
CH-4	More on CSS
CH-5	List and Tables in HTML

CHAPTER NO.	TITLE OF THE CHAPTER
CH-6	Cloud Based Computing
CH-7	More on Python (Coding)
CH-8	Data Science
CH-9	App Developments
Practical/Activity: Python Programming	

SUBJECT-GK

	Units
P.A. 2 (Half yearly)	Unit – I : Life skills and values Unit – II : Plants and Animals Unit – III : Language and Literature Unit – IV : India : My country Unit – V : World around us
P.A. 4 (Annual Examination)	Unit – VI : Science and Technology Unit – VII : Sports and Entertainment Unit – VIII: Miscellaneous Unit – IX : Reasoning and Aptitude

SUBJECT: VALUE EDUCATION

TERM: I (P.A. II)

Chapter No.	Title of the Chapter
1	The Highest Human Virtue
2	Rightful Living
3	Speak the Truth
4	The Key to Success
5	The Source of Evil
6	Love for Country
7	Nothing is Waste

TERM: II (P.A. IV)

Chapter No.	Title of the Chapter
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1	The Magical Force
2	Identify the Angels
3	Be Good to Others
4	The Strength of Character
5	Serving the Elderly
6	Live Sensibly
7	All are Equal
8	Nelson Mandela

SUBJECT: ART

P.A.: I
Introduction Elements of Art- Lines, Formation of lines, Patterns of lines, Rhythm of lines, Shapes, Form, Shading Techniques, Hatching. Principles of Art - Harmony, Balance, Variety, Unity, Emphasis, Movement, Proportion, Contrast, Pattern. Methods of painting Theme 1- Art Vocabulary Tools of Drawing Theme 2- Form Still life, Flowers, Leaves, Human Face Parts, Human Figure, Portrait Study, Proportion in Human Form, Drawing People in Action, Human Forms in Perspective, Human Anatomy (Block Drawing), Birds, Animals. Extra activities for PA 1 - Half moon wall hanging with tissue papers and fairy lights. Canvas painting.
P.A.: II
Project Work Theme 3- Colour Types of Colours, Still Life (Water colour), Still Life (Pastels), Seascape (Poster Colours), Landscape Painting Monochrome, Sunrise, Still Life Painting Monochromatic, Observed Under Different Lights, Still Life with Different Objects, Figurative Painting Monochromatic, Different Colour Theory, Brush and Ink, Charcol Painting. Theme 4- Texture

Drawing Textures, Discovering Textures Round and Use Them, Rocks (Opaque Colour), Tree(Opaque Colours), Flowers (Opaque Colours), Still Life Painting with Drapery (Shiny and Rough Objects).

Extra activities for PA 2 - Bottle art.
Glass painting with glass colours.

P.A.: III

Project Work

Theme 5- Art Composition

Compositions Based on Our Surroundings, Chiaroscuro Painting, Poster Designing on Environmental Issues, Observe and Find Out Composition in Nature, and in Man Made Structure, Fantasy/Dream.

Theme 6- Tools and Techniques (2D and 3D art and craft Ideas)

Mono Printing, Relief Art in Clay or Cement, Cartoon, Folk Art.

Extra activities for PA 3- Make a clay owl planter.
Make a leaf with Clay Modelling.

P.A.: IV

Project Work

Theme 7- Perspective

Linear Perspective, Aerial Perspective

Theme 8- Art Appreciation or Responding to Artefacts and Nature.

Understanding a Work of Art (Master Work), Digital Art, Stop Motion Animation, Photography.

Extra activities for PA 4- Wall hanging with paper straw sticks and disposable spoons.
Mirror Mosaic Art.