

**NOTRE DAME HOLY CROSS HIGH SCHOOL
MOHARPARA**



**SYLLABUS FOR THE ACADEMIC
YEAR – 2021 -22**

CLASS – V

Name:

Section: Roll No:

CLASS – V (SYLLABUS – 2021-22)

ENGLISH - I

1ST PERIODICAL TEST	QUESTION PATTERN
<p><u>POEM</u></p> <ol style="list-style-type: none">The treeTeacher's pest <p><u>Prose</u></p> <ol style="list-style-type: none">The mice that ate ironThe friendship <p><u>Project- poem</u></p> <p>The tree (with drawing)</p>	<ol style="list-style-type: none">Poem-10Word meaning $1 \times 5 = 5$Tick the correct answer $1 \times 5 = 5$Match the column $1 \times 5 = 5$True or false = $1 \times 5 = 5$Who said these and why. $2 \times 2 = 4$Answer in two or three lines. $2 \times 3 = 6$
HALF YEARLY	MARKS DISTRIBUTION
<p><u>Poem</u></p> <ol style="list-style-type: none">The OwlThomas Alva Edison. <p><u>Prose</u></p> <ol style="list-style-type: none">A Country ChildhoodRobots Don't Liethe balloon seller'A robbery.	<p><u>Poem - 10</u></p> <ol style="list-style-type: none">Word meaning $2 \times 6 = 12$True or false $1 \times 5 = 5$tick the correct answer $1 \times 10 = 10$rewrite the sentence $1 \times 5 = 5$fill in the blanks $1 \times 5 = 5$Match the column $1 \times 5 = 5$Answer in short $2 \times 5 = 10$Answer in broad $3 \times 6 = 18$
1ST PERIODICAL TEST	QUESTION PATTERN
<p><u>POEM</u></p> <ol style="list-style-type: none">The world from a railway CarriageThomas Alva Edison <p><u>PROSE</u></p> <ol style="list-style-type: none">The angry dragon.Our wonderful brain. <p>Project –The world from a railway carriage (with drawing)</p>	<ol style="list-style-type: none">POEMWord meaning $1 \times 5 = 5$Tick the correct answer $1 \times 5 = 5$Match the column $1 \times 5 = 5$Fill in the blanks $1 \times 5 = 5$Who said these words and why $2 \times 2 = 4$Answer in the two or three lines. $2 \times 3 = 6$

ENGLISH - I

ANNUAL EXAMINATION	MARKS DISTRIBUTION
POEM 1. The first tooth 2. The world from a railway carriage.	1. Poem 10 2. Word meaning $2 \times 6 = 12$ 3. True or false $1 \times 5 = 5$ 4. Tick the correct answer $1 \times 10 = 10$ 5. Fill in the blanks $1 \times 10 = 10$
PROSE 1. Tenali paints a horse 2. Uncle ken at the wicket 3. The hornbill festival.	6. Match the columns. $1 \times 5 = 5$ 7. Answer in short $2 \times 5 = 10$ 8. Answer in broad $3 \times 6 = 18$

ENGLISH - II

1ST PERIODICAL TEST	QUESTION PATTERN
2. The Sentence: Kind of Sentence 3. Subject and Predicate 13. verbs : transitive and intransitive verbs ,incomplete Verbs, complements 17. Present Perfect Tense 18. Simple Past Tense	Definitions 3x5=15 Exercise 1x25=25 Total =40
HALF YEARLY	MARKS DISTRIBUTION
4. Parts of Speech :Noun, Verb,Adjectives, Pronoun,Adverb,Preposition 5. noun:common noun and proper noun 6. Nouns: Singular and Plural 7. Nouns:Gender,Masculine gender, Feminine Gender,Common gender, common gender, neuter gender 9. Adjectives: Adjectives of Quality, Adjectives of quantity, adjectives of number. 19. past continuous tense 20. simple future tense 37. paragraph Project –chapter-38 story writing “giving is important”.	Definitions 2x10=30 Exercise 1x40=40 Paragraph 1x10=10 Total =80
1ST PERIODICAL TEST	QUESTION PATTERN
11. Articles: a. an. the 12. Pronouns: Personal Pronouns Demonstrative pronouns, Interrogative Pronouns, reflexive pronouns 14. the tense: shall/will 21. the going to form 22. future continuous tense	Definitions 3x5=15 Exercise 1x25=25 Total=40

ENGLISH - II

ANNUAL EXAMINATION	MARKS DISTRIBUTION
<p>24. Negative Sentences: The Verb be ,the verb have , verb made up of two or more words, simple present tense, simple past tense, imperative sentence.</p> <p>25. Interrogative sentences.</p> <p>28. Adverbs :Adverbs of manner, adverbs of place, adverbs of time, adverbs of frequency</p> <p>29.prepositions</p> <p>30.conjunctions</p> <p>32.direct and indirect speech</p> <p>34. synonyms and antonyms</p> <p>38. story writing</p> <p>project- chapter 40 (essay writing noise pollution)</p>	<p>Definitions 3x10=30</p> <p>Exercise 1x40=40</p> <p>Story writing 1x10=10</p> <p>Total=80</p>

MATHEMATICS

1ST PERIODICAL TEST	QUESTION PATTERN
<p>CH-2-Roman numeral for Hindu – Arabic numerals. Ex-2, Assessment-1 CH-3-large numbers (up to ten crore) How to write and read number, International place value system EX-3,4 CH-4-Operation on large number Addition, word problem on addition ,subtraction and word problem on subtraction EX-6,7,8,9 CH-5-Simplification Uses of brackets ,EX-15,16 CH-7-Fractions Types and definition of fraction.EX-22,25 CH-8-Addition and subtraction of fraction Addition and subtraction of fraction and word problems EX-27,28,30,32.</p>	<p>1 Marks Question=$1 \times 10 = 10$ 2 Marks Question=$2 \times 5 = 10$ 3 Marks Question=$3 \times 4 = 12$ 4Marks Question=$4 \times 2 = 8$ Total =40</p>
HALF YEARLY	MARKS DISTRIBUTION
<p>CH-6-Factors and Multiples EX-18,19,20,21 CH-10-Decimals Decimal fraction, place value chart, like and unlike decimal Addition and subtraction of Decimal, Multiplication of decimal.EX-39,40,41,45 CH-12-Measures of length, mass, capacity Conversion of higher units into lower unit conversion of lower unit to higher unit .Addition ,subtraction ,multiplication, division EX-53,55,57,59</p>	<p>1 Marks question=$1 \times 20 = 20$ 2 marks Question=$2 \times 10 = 20$ 3 Marks Question =$3 \times 8 = 24$ 4 Marks Question =$4 \times 4 = 16$ Total=80</p> <p>Project :Angles and their classification</p>

MATHEMATICS

HALF YEARLY	MARKS DISTRIBUTION
CH-13-Average EX-60 CH-17-Geometrical concepts-EX-69 CH-18-Concepts of Angles Classification of angle EX-70,71,72, Assessment-13 CH-20-Triangle-EX74,75 CH-22-Perimeter of rectilinear figure EX-77 CH-23-Area, Ex-78	
2 ND PERIODICAL TEST	MARKS DISTRIBUTION
CH-4-Operation on large number Multiplication and division of large number EX-12,13,Assessment-3 CH-9- Multiplication and division of fractions Multiplication and division of fraction, word problems .Ex- 34,35,37,38 CH-10-Decimals Ex-47,49,50 CH-11- <u>Rounding number</u> Rounding off a numbers to the nearest 10/100/1000 EX-51 CH-14-Percentage EX-61	1 Marks Question= $1 \times 10 = 10$ 2 Marks Question= $2 \times 5 = 10$ 3 Marks Question= $3 \times 4 = 12$ 4 Marks Question= $4 \times 2 = 8$ Total =40
ANNUAL EXAM	MARKS DISTRIBUTION
CH-15-Time Conversion of time ,Addition and subtraction of time EX-63,64,65 CH-16-Money (Word problem) EX-67,68 Ch:19 Parallel and Perpendicular lines Ex – 73	1 marks Question- $1 \times 20 = 20$ 2 Marks Question - $2 \times 10 = 20$ 3Marks Question- $3 \times 8 = 24$ 4 Marks Question $4 \times 4 = 16$ Total =80

MATHEMATICS

ANNUAL EXAM	MARKS DISTRIBUTION
CH-21-circles –Draw circle with the help of compass, radius, diameter and circumference of Circle: EX-76 ,Assessment-16 CH-24-Volume EX-79 CH-25-Pictograph and Bar graph EX-80,81	Project: Cube and Cuboid making and calculate the volume of cube and cuboid

HINDI

1ST PERIODICAL TEST	QUESTION PATTERN
<ol style="list-style-type: none">1. एक खिलौना2. तरुण सेनानी सुभाष3. पानी का मोल <p>व्याकरण भाग</p> <ol style="list-style-type: none">1. भाषा क्या है2. वर्ण और वर्तनी3. संज्ञा	<p>पाठ भाग</p> <p>कविता- 8</p> <p>किसने कहा- $1 \times 4 = 4$</p> <p>शब्दार्थ- $1 \times 6 = 6$</p> <p>प्रश्नों के उत्तर- $2 \times 5 = 10$</p> <p>व्याकरण भाग</p> <p>सही उत्तर के सामने का चिन्ह (v)</p> <p>लगाओ- $1 \times 6 = 6$</p> <p>प्रश्नों के उत्तर- $2 \times 3 = 6$</p>
HALF YEARLY	MARKS DISTRIBUTION
<p>Ch- 4 कमलदान और बदा सेवक</p> <p>Ch- 5 साथ रहेगे</p> <p>Ch- 6 व्यापारी और श्रमिक</p> <p>Ch- 7 महक उठा बगीचा</p> <p>Ch- 8 हिमाचल</p> <p>Ch- 9 आँखों का संसार निराला है</p> <p>Ch- 10 उचित दण्ड</p> <p>Ch- 11 आप सुखी तो जग सुखी</p> <p>व्याकरण भाग</p> <p>Ch- 4 लिंग और वचन</p> <p>Ch- 5 कारक</p> <p>Ch- 6 सर्वनाम</p> <p>Ch- 7 विशेषण</p> <p>Ch- 8 क्रिया और काल</p> <p>Ch- 9 क्रिया विशेषण</p>	<p>कविता- 8</p> <p>सही और गलत- $1 \times 4 = 4$</p> <p>किसने कहा- $1 \times 6 = 6$</p> <p>शब्दार्थ- $1 \times 6 = 6$</p> <p>विलोम शब्द- $1 \times 6 = 6$</p> <p>वाक्य पुरे करो- $1 \times 4 = 4$</p> <p>दान लगाकर वाक्य पुरे करो- $1 \times 4 = 4$</p> <p>छोटे उत्तर- $2 \times 5 = 10$</p> <p>प्रश्नों के उत्तर- $3 \times 4 = 12$</p> <p>व्याकरण भाग</p> <p>लिंग बदलकर लिखोखाली / स्थान भरो- $1 \times 6 = 6$</p> <p>प्रश्नों के उत्तर- $2 \times 2 = 4$</p> <p>श्रुतभाव ग्रहण- $1 \times 5 = 5$</p> <p>अनुच्छेद लेखन- 5</p> <p>Project: write and draw a poem एक खिलौना हूँ कविता)। (Kindly use A4 sheet.)</p>

HINDI

HALF YEARLY	MARKS DISTRIBUTION
Ch- 10 संबधबोधक Ch- 22 लिखित अभिव्यक्ति श्रुतभावग्रहण- अनुच्छेद लेखन	
2 ND PERIODICAL TEST	MARKS DISTRIBUTION
Ch- 12 नन्हा अखबार Ch- 13 ममता की मूरत Ch- 14 मोतिया व्याकरण भाग Ch- 11 योजना Ch- 12 विस्मयादिबोधक Ch-13 वाक्य Ch- 14 विराम चिह्न -	किसने कहा- 1x5=5 कविता- 8 विलम शब्द- 1x4=4 वाक्य बनाओ- 1x4=4 प्रश्नो के उत्तर- 2x3=6 व्याकरण भाग खाली स्थान भरो-1x8=8 सही उत्तर पर का चिन्ह लगओ (v)- 1x5=5
ANNUAL EXAM	MARKS DISTRIBUTION
Ch- 15 महान कवि और उनकी कविताएँ Ch- 16 समझो नही पहेली Ch- 17 चचा चिराग अली की दीवाली Ch- 18 सुरसम्राट विस्मिल्ला रवाँ - Ch- 19 हम भारत के वीर सिपाही Ch- 20 सपने साकार करुगाँ Ch- 21 बोला पेड़ व्याकरण भाग Ch- 15 मुहावरा Ch- 16 विलोम शब्द Ch- 17 पर्यायवची शब्द	कविता-8 किसने कहा- 1x5=5 वाक्य बनाओ- 1x5=5 शब्दार्थ- 1x6=6 दान लगाकर शब्द बनाओ- 1x4=4 खाली जगह भरो- 1x4=4 छोटे उत्तर- 2x5=10 प्रश्नो के उत्तर- 3x6=18 व्याकरण भाग खाली स्थान भरो- 1x6

ANNUAL EXAM	MARKS DISTRIBUTION
Ch- 18 अनेक शब्दों को लिए एक शब्द Ch- 19 समरूपी भिन्नार्थक शब्द Ch- 20 अनेकार्थी शब्द Ch- 22 लिखित अभिव्यक्ति पत्र लेखन . अपठित बोध .	पत्र लेखन- 5 अपठित बोध- 1x5=5 प्रश्नों के उत्तर- 2x2=4
Project: write a poem बोला पेड़ कविता)use A4 sheet)	

SOCIAL STUDIES

1ST PERIODICAL TEST	QUESTION PATTERN
<ol style="list-style-type: none"> 1. Continents and oceans 2. Latitudes and longitudes 3. Movements of the earth 	<ol style="list-style-type: none"> 1. Fill in the blanks .6 2. Tick the correct answer.5 3. Match the following .6 4. True or false.4 5. Answer the following 14 6. Arrange the letters.5
HALF YEARLY	MARKS DISTRIBUTION
<ol style="list-style-type: none"> 1. Continents and oceans 2. Latitude and longitudes 3. Movements of the earth 4. The temperate grasslands 5. The hot deserts 6. Our environment 7. Pollution and its effects <p>Project: chapter -3=draw a diagram showing the sun and the earth during the winter solstice in the northern hemisphere. (a4 size)</p>	<ol style="list-style-type: none"> 1. Fill in the blanks 10 2. Tick the correct answer.10 3. Match the following .10 4. True or false.8 5. Arrange the letters .5 6. Short questions.22 7. Broad questions10 8. Diagram.5
1ST PERIODICAL TEST	QUESTION PATTERN
<ol style="list-style-type: none"> 11. conservation of environment 12. Natural calamities 13.history of India Aryans to Mughals 	<ol style="list-style-type: none"> 1. Underline the Correct answer.7 2. fill in the blanks.7 3. Match the following. 6 4. unscramble the letters.5 5. Who made these? 5 6. Answer the following 10

SOCIAL STUDIES

ANNUAL EXAMINATION	MARKS DISTRIBUTION
12. Natural calamities 13. our Heritage 14. History of India- Aryans to Mughals. 16. Gandhi and the freedom movement 17. fighting for freedom 18. governing our selves PROJECT –CHAP=16 Describe about the civil disobedient movement and Simon commission with drawing (a4 size)	1. Fill in the blanks10 2. Tick the correct answer 10 3. Match the following 10 4. True or false10 5. Who made these 5 6. Unscramble the letters 5 7. Short question 18 8. Broad question.12

Bengali

1ST PERIODICAL TEST	QUESTION PATTERN
<p>গদ্য:-</p> <p>১. বড়ো খবর।</p> <p>২. খোদার দরবার।</p> <p>পদ্য:-</p> <p>৩. সুখ।</p>	<p>১. কবিতা - ১০</p> <p>২. অর্থ - ৫</p> <p>৩. বিপরীত শব্দ - ৫</p> <p>৪. এক কথায় প্রকাশ - ৫</p> <p>৫. পদ পরিবর্তন - ৫</p> <p>৬. নিম্নলিখিত প্রশ্নগুলির উত্তর দাও - $১ \times ৭ = ৭$</p> <p>৭. সংক্ষিপ্ত প্রশ্নের উত্তর দাও - $৩ \times ১ = ৩$</p>
HALF YEARLY	MARKS DISTRIBUTION
<p>গদ্য:-</p> <p>১. দত্ত বাড়ির থিয়েটার।</p> <p>২. পিপাসার জল।</p> <p>৩. খোদার দরবার।</p> <p>পদ্য:-</p> <p>৪. সুখ।</p> <p>৫. রাখাল ছেলে।</p> <p>সংযোজন:-</p> <p>অনুচ্ছেদ রচনা:- স্বাধীনতা দিবস।</p> <p>পত্র লিখন:- বার্ষিক পরীক্ষার প্রস্তুতি জানিয়ে বাবাকে পত্র।</p> <p>বোধ পরীক্ষন:- ১ নং (পৃষ্ঠা - ৮৯)</p>	<p>১. কবিতা - ৮</p> <p>২. অর্থ - ৫</p> <p>৩. বিপরীত শব্দ - ৫</p> <p>৪. শূন্যস্থান পূরণ কর - ৫</p> <p>৫. বাক্য গঠন - ৫</p> <p>৬. পদ পরিবর্তন - ৫</p> <p>৭. এক কথায় প্রকাশ - ৫</p> <p>৮. সংক্ষিপ্ত প্রশ্নগুলির উত্তর দাও:- $৩ \times ২ = ৬$</p> <p>৯. অতি সংক্ষিপ্ত প্রশ্নগুলির উত্তর দাও:- $১ \times ৯ = ৯$</p> <p>১০. বোধ পরীক্ষন - ৭</p> <p>১১. রচনা লিখন - ১০</p> <p>১২. পত্র লিখন - ১০</p>
<p>Project:- নিম্নলিখিত বিষয়ে সৰ্পকে যাহা জান লিখ</p> <p>১. বিশ্ব পরিবেশ দিবস। ২. বিশ্ব উষ্ণায়ন। ৩. যাত্রা। ৪. থিয়েটার। ৫. বেল।</p>	
2ND PERIODICAL TEST	MARKS DISTRIBUTION
<p>গদ্য:-</p> <p>১. বন মহোৎসব।</p> <p>২. পিপাসার জল।</p> <p>পদ্য:-</p> <p>৩. বাংলা ভাষা।</p>	<p>১. কবিতা - ১০</p> <p>২. অর্থ - ৫</p> <p>৩. বিপরীত শব্দ - ৫</p> <p>৪. এক কথায় প্রকাশ - ৫</p> <p>৫. পদ পরিবর্তন - ৫</p> <p>৬. অতি সংক্ষিপ্ত প্রশ্নের উত্তর - $১ \times ৭ = ৭$</p> <p>৭. সংক্ষিপ্ত প্রশ্নের উত্তর দাও - ৩</p>

Bengali

ANNUAL EXAM	MARKS DISTRIBUTION
গদ্য:- ১. পিপাসার জল। ২. কেদার নাথের পথে। ৩. বিদ্যাসাগর। পদ্য:- ৪. বাংলা ভাষা। ৫. সকল দেশের সেরা সংযোজন:- অনুচ্ছেদ রচনা:- ইন্টারনেট পএ লিখন:- ছুটির প্রার্থনা করে প্রধান শিক্ষকের কাছে পএ। বোধ পরীক্ষন - ২ নং (পৃষ্ঠা - ৮২)	১. কবিতা - ৮ ২. অর্থ - ৫ ৩. বিপরীত শব্দ - ৫ ৪. শূন্যস্থান পূরণ কর - ৫ ৫. বাক্য গঠন - ৫ ৬. পদ পরিবর্তন - ৫ ৭. এক কথায় প্রকাশ - ৫ ৮. সংক্ষিপ্ত প্রশ্নগুলির উত্তর দাও:- ৩ x ২ = ৬ ৯. অতি সংক্ষিপ্ত প্রশ্নগুলির উত্তর দাও:- ১ x ৯ = ৯ ১০. বোধ পরীক্ষন - ৭ ১১. রচনা লিখন - ১০ ১২. পএ লিখন - ১০
Project:- গল্প লিখন:- তোমার প্রিয় শখ অথবা প্রিয় খেলা	

SCIENCE

1ST PERIODICAL TEST	QUESTION PATTERN
Chapter-1 Plants: Increasing the number	1. Tick the correct -1x10=10
Chapter-2 Food and Health	2. Fill in the blank-1x5=5
Chapter-3 Safety and First Aid	3. Match the following 1x5=5
	4. Answer in a sentence or two-3x4=12
	5. Long answer-4x2=8
HALF YEARLY	MARKS DISTRIBUTION
Chapter-1 Plants: Increasing the Numbers	1. Tick the correct 1x10=10
Chapter-2: Food and Health	2. Fill in the blank 1x10=10
Chapter-3: Safety and First Aid	3. Match the following 1x10=10
Chapter-5: Solids, Liquids, and Gases	4. True or false 1x5=5
Chapter-6: Soil Erosion and Conservation	5. Answer in brief 2x10=20
Chapter-7: Rocks and Minerals	6. Long answer 4x5=20
• Project: Safety and First aid	7. Diagram 5
1ST PERIODICAL TEST	QUESTION PATTERN
Chapter- 9 Our Skeletal system	1. Tick the correct 1x5=5
Chapter-11 Force and Energy	2. Fill in the blank 1x5=5
Chapter-13 Our Earth's Natural Satellite	3. Match the following 1x5=5
	4. Change the underlined words 1x5=5
	5. Answer in a sentence or two 3x4=12
	6. Long answer 4x2=8

SCIENCE

ANNUAL EXAMINATION	MARKS DISTRIBUTION
Chapter-9 Our Skeletal system Chapter-10 Our Nervous System Chapter-11 Force and Energy Chapter -12 Our life Supports Chapter-13 Our Earth's Natural Satellite Chapter-15 Changes in Our Environment Project: Chapter-10: Page-92 ,93 Draw and Label the human brain and the human eye. Use A4 Size	1. Tick the correct 1x10=10 2. Fill in the blank 1x10=10 3. Math in the following 1x9=9 4. Answer in brief 2x10=20 5. Long answer 4x5=20 6. One sentence or short answer 2x3=6 7. Diagram 5marks