



VIVEKANAND INTERNATIONAL PUBLIC SCHOOL

CLASS – 5(A & B)

SYLLABUS FOR THE SESSION 2019-2020

EXAMINATION	SUB : MATHS	SUB : ENGLISH GRAMMER
PERIODIC ASSESSEMENT - 1	<ol style="list-style-type: none"> 1. Number system 2. Simplification 3. Algebra 4. Fraction 5. Decimal fraction 6. Unitary method 7. LCM & HCF 	<ol style="list-style-type: none"> 1. The sentence 2. Nouns 3. Pronouns 4. Adjective • Essay writing • Letter writing • Comprehension passages • Spellings • Singular/ plural • Affirmative & interrogative • Fill in the blanks
PERIODIC ASSESSMENT - 2	<ol style="list-style-type: none"> 8. Square root and cube root 9. Average 10. Ratio and proportion 11. Percentage 12. Profit and loss 13. Work and time 14. Time and distance 15. Simple interest 16. Compound interest 	<ol style="list-style-type: none"> 5. Determiners and articles 6. Verb 7. Adverb 8. Preposition • Essay writing • Letter writing • Comprehension passages • Antonyms and synonyms • Homonyms • Preposition • One word substitution
SUMMATIVE ASSESSMENT- 1	<ol style="list-style-type: none"> 17. Mensuration 18. Volume and surface area 19. Geometry 20. Number series 21. Probability 22. Pie chart 23. Data handling 	<ol style="list-style-type: none"> 9. Conjunctions 10. Relative pronoun 11. Direct and indirect speech 12. Active / passive voice • Essay writing • Letter writing • Comprehension passages • Articles • Sentences (interrogative, positive, negative, exclamatory)

EXAMINATION	SUB:- REASONING	SUB: SCIENCE (BOOK NAME – OSCAR)
PERIODIC ASSESSEMENT – 1	<ol style="list-style-type: none"> I. Alphabet test II. Spotting out the dissimilar III. Analog test IV. Coding and decoding test V. Number series and time 	<ul style="list-style-type: none"> ○ Living Things, ○ Characteristics of Living Things ○ Plants and Animals ○ Interdependence of living things and non living things, ○ human body,
PERIODIC ASSESSMENT - 2	<ol style="list-style-type: none"> VI. Blood relation test VII. Direction test VIII. Mathematical test IX. Series test X. Five options test 	<ul style="list-style-type: none"> ○ Food, Rocks and Minerals, ○ Diseases, ○ Air, Water and weather ○ Natural satellite ○ simple machines ○ Environment ○ Natural calamities, etc.
HALF YEARLY	XI. Figure analogy test Figure series	

EXAMINATION	test	
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VERBAL REASONING

1. Coding and decoding
2. Classification - letters/ numbers /words odd one out
3. Analogy
4. Complete the series
5. Order / ranking
6. Direction sense test
7. Blood relation
8. Problems on age
9. Mathematical operations
10. Puzzle based on heights

NON - VERBAL REASONING

1. Mirror image
2. Logical venn diagram
3. Non – verbal series

EXAMINATION	SUB:- G.K
HALF YEARLY EXAMINATION	PAGE NO. 5 TO 33 QUIZ YOURSELF – 1 QUIZ YOURSELF – 2 COMPUTER OLYMPAID MATH OLYMPAID
ANNUAL EXAMINATION	PAGE NO. 34 TO 61 QUIZ YOURSELF – 3 QUIZ YOURSELF – 4 SCIENCE OLYMPAID ENGLISH OLYMPAID

SUBJECT: HINDI

1. गदयांश लेखन
2. काव्य अर्थ लेखन
3. वर्ण - परिचय
4. शब्द
5. शब्द समूहों के लिए एक शब्द
6. पर्यायवाची शब्द
7. विपरीतार्थक शब्द
8. मुहावरें और उनका प्रयोग
9. लिंग
10. अनुच्छेद लेखन
11. पत्र लेखन
12. वर्तनी
13. वाक्यों का रूपान्तर
14. हिन्दी के प्रसिद्ध कवि, लेखक कहानीकार
15. प्रसिद्ध उपन्यास और उनके लेखन नाटक एवं नाटककार, काव्य पुस्तके एवं उसके रचनाकार
16. पुरस्कार से सम्मानित हिन्दी साहित्यकार एवं वर्ष
17. प्रमुख समाचार पत्र एवं पत्रिकाएँ और उनके प्रकाशन स्थान
18. वचन

19. उद्देश्य और विधेय
20. संज्ञा
21. सर्वनाम
22. क्रिया
23. विशेषण
24. पद परिचय और उनका विन्यास
25. पदक्रम
26. कहानी - लेखन
27. अव्यय या अविकारी शब्द
28. भाषा एवं व्याकरण
29. समास
30. विराम चिह्न
31. शब्द (उत्पत्ति, रचना, अर्थ एवं प्रयोग के आधार पर)
32. वाक्य (रचना एवं अर्थ के आधार पर)
33. कारक
34. संधि
35. अलंकार

EXAMINATION	WALK & TALK	SUB – COMPUTER
	SUB:- CONVERSATION	BOOK NAME- CLICK 'n` FLY
PERIODIC ASSESSEMENT - 1	❖ TRAFFIC RULES ❖ A STATIONERY SHOP	1) COMPUTER AT A GLANCE 2) GENERATIONS OF COMPUTER
PERIODIC ASSESSMENT - 2	❖ CHRISTMAS ❖ AT A BANK	3) DATA STORAGE DEVICES 4) MORE ABOUT MS WINDOWS
HALF YEARLY EXAMINATION	❖ OUR ENVIRONMENT ❖ IN THE LIBRARY REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II TEST YOURS SKILLS-I	5) MS WORD ❖ SAMPLE PAPER - I REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II
PERIODIC ASSESSMENT- 3	❖ MEMORIES	6) MORE FEATURES OF MS WORD 7) MORE ABOUT MS EXCEL
PERIODIC ASSESSMENT - 4	❖ NATIONAL FESTIVALS	8) MS POWER POINT
ANNUAL EXAMINATION	❖ DIFFERENT SEASONS REVISION OF PERIODIC ASSESSMENT-III & PERIODIC ASSESSMENT-IV TEST YOURS SKILLS-II	9) INTERNET AND E – MAIL ❖ SAMPLE PAPER – II ❖ PROJECTS ❖ COMPUTER GLOSSARY REVISION OF PERIODIC ASSESSMENT-III & PERIODIC ASSESSMENT-IV

EXAMINATION	EASY ESSAYS LETTERS & CONVERSATIONS	
PERIODIC ASSESSMENT- 1	CHAPTER -1 TO 24	CONVERSATIONS (SEC.IV)
PERIODIC ASSESSMENT – 2	CHAPTER-25 TO 48	APPLICATIONS (SEC.III)
HALF- YEARLY TERM	CHAPTER- 49 TO 72	
PERIODIC ASSESSMENT – 3	CHAPTER- 73 TO 96	
PERIODIC ASSESSMENT – 4	CHAPTER- 97 TO 112	
ANNUAL TERM	CHAPTER -113 TO 130	LETTER (SECII)

SCIENCE

1. The Universe
2. Soil
3. Air
4. Transformation of substances
5. Structure of Atom
6. Metal and Non Metal
7. Carbon
8. Cell Structure and Function
9. Micro-organisms
10. Light, Shadow and Reflections
11. Electricity and Magnetism
12. Discoveries and invention

S.St.**HISTORY**

1. Modern History and world History
2. Person in History of India
3. Places of important in India History
4. War and battles in India History
5. Date and events in India History
6. Events of Indian National Movement
7. Revolution in the world (17 to 19 century)
8. Industrial Revolution
9. Revolt of 1857
10. Heritage sites of India and world

CIVICS

1. Indian constitution
2. United Nations
3. Globalization
4. Human Rights
5. Rights of the child
6. Location of prominent Institutions in India
7. General information on our defence Force

GEOGRAPHY

1. Resources, types of development, agriculture, human resources, world geography, Indian geography
2. Natural resources – land ,water, soil, minerals, plants, and wildlife, manufacturing industries.
3. Natural Disaster- Earthquake, cyclone, valcanos, flood, environment degradation, development issue.

VIVEKANAND INTERNATIONAL PUBLIC SCHOOL

CLASS: V (C,D)

SYLLABUS FOR THE SESSION 2019-2020

EXAMINATION	WALK & TALK	SUB – COMPUTER
	SUB:- CONVERSATION	BOOK NAME- CLICK 'n' FLY
PERIODIC ASSESSEMENT - 1	<ul style="list-style-type: none"> ❖ TRAFFIC RULES ❖ A STATIONERY SHOP 	10) COMPUTER AT A GLANCE 11) GENERATIONS OF COMPUTER
PERIODIC ASSESSMENT - 2	<ul style="list-style-type: none"> ❖ CHRISTMAS ❖ AT A BANK 	12) DATA STORAGE DEVICES 13) MORE ABOUT MS WINDOWS
HALF YEARLY EXAMINATION	<ul style="list-style-type: none"> ❖ OUR ENVIRONMENT ❖ IN THE LIBRARY REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II TEST YOURS SKILLS-I	14) MS WORD <ul style="list-style-type: none"> ❖ SAMPLE PAPER - I REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II
PERIODIC ASSESSMENT- 3	<ul style="list-style-type: none"> ❖ MEMORIES 	15) MORE FEATURES OF MS WORD 16) MORE ABOUT MS EXCEL
PERIODIC ASSESSMENT - 4	<ul style="list-style-type: none"> ❖ NATIONAL FESTIVALS 	17) MS POWER POINT
ANNUAL EXAMINATION	<ul style="list-style-type: none"> ❖ DIFFERENT SEASONS REVISION OF PERIODIC ASSESSMENT-III & PERIODIC ASSESSMENT-IV TEST YOURS SKILLS-II	18) INTERNET AND E – MAIL <ul style="list-style-type: none"> ❖ SAMPLE PAPER – II ❖ PROJECTS ❖ COMPUTER GLOSSARY REVISION OF PERIODIC ASSESSMENT-III & PERIODIC ASSESSMENT-IV

EXAMINATION	SUB:- SCIENCE	SUB : SOCIAL STUDIES
PERIODIC ASSESSEMENT - 1	1) REPRODUCTION IN PLANTS 2) DIFFERENT LIFESTYLE OF ANIMAL	1. GLOBE AND MAP HELPS US 2. THE IMAGINARY LINES – LATITUDE AND LONGITUDE 3. MOVEMENT OF THE EARTH: THEIR EFFECTS PERIODIC ASSESSMENT - I
PERIODIC ASSESSMENT - 2	3) NUTRIENTS AND DISEASES 4) BREATHING IN, BREATHING OUT	4. WHETHER AND CLIMENT 5. DRC – THE LAND OF DENCE FOREST 6. GREENLAND – THE LAND OF ICE AND SNOW PERIODIC ASSESSMENT –II
HALF YEARLY EXAMINATION	5) THE SKELETAL AND MUSCULAR SYSTEM 6) THE NERVOUS SYSTEM MODEL TEST PAPER - I REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II	7. SAUDI ARABIA – THE LAND OF HOT SANDS 8. GRASSLAND OF THE TEMPARATE ZONE REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II
PERIODIC ASSESSMENT- 3	7) STATES OF MATTER 8) SOIL	9. OUR ENVIRONMENT 10. ENVIRONMENT POLLUTION 11. NATURAL DISASTER PERIODIC ASSESSMENT-III
PERIODIC ASSESSMENT - 4	9) ROCKS AND MINERALS 10) IN THE TIMES OF EMERGENCY (NATURAL DISATERS)	12. THE AGE OF MACHINES 13. LIVING LONGER AND HEAL THEIR LIVES 14. TRANSPORT AND COMMUNICATION PERIODIC ASSESSMENT-IV

	11) THINGS AROUND US	
ANNUAL EXAMINATION	12) CHANGES IN OUR ENVIRONMENT 13) THE EARTH, SUN AND MOON MODEL TEST PAPER-II REVISION OF PERIODIC ASSESSMENT-III & PERIODIC ASSESSMENT-IV	15. THE COMING OF THE BRITISH 16. INDIA WINS FREEDOM REVISION OF PERIODIC ASSESSMENT-III & PERIODIC ASSESSMENT-IV

EXAMINATION	SUBJECTS:- MATHS	SUBJECTS:- MENTAL MATHS
PERIODIC ASSESSEMENT - 1	<ul style="list-style-type: none"> ❖ ROMAN NUMEALS ❖ LARGE NUMBERS ❖ OPERATION WITH LARGE NUMBERS ❖ MULIPLES AND FACTORS 	<ol style="list-style-type: none"> 1. EXPANDED FORM 2. STANDARD FORM 3. 7 - DIGITS NUMBERS NAMES 4. 8 - DIGITS NUMBERS NAMES 5. NUMBER NAMES INTO NUMERAL FORM 6. ADDITION OF MIXED NUMBERS
PERIODIC ASSESSMENT - 2	<ul style="list-style-type: none"> ❖ HIGHEST COMMON FACTOR AND LOWEST COMMON MULTIPLE ❖ DECIMALS ❖ MULTIPLICATION AND DIVISION OF DECIMALS ❖ FRACTIONS 	<ol style="list-style-type: none"> 7. SUBTRACTION OF MIXED NUMBERS 8. DIVISION OF NUMBERS 9. DIVISION OF WORD PROBLEMS 10. ESTIMATING THE SUM 11. ESTIMATING THE DIFFERENCE 12. ESTIMATING THE PRODUCT
HALF YEARLY EXAMINATION	<ul style="list-style-type: none"> ❖ MULTIPLICATION AND DIVISION OF FRACTION ❖ ROUNDING OF LARGE NUMBERS ❖ NUMBER PATTERN ❖ TEMPERATURE REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II	<ol style="list-style-type: none"> 13. ESTIMATING THE QUOTIENT 14. ADDITION OF UNLIKE FRACTIONS 15. SUBTRACTION OF UNLIKE FRACTIONS 16. MULTIPLICATION OF FRACTIONS 17. DIVISION OF FRACTIONS 18. PLACE VALUE OF DECIMALS REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II
PERIODIC ASSESSMENT- 3	<ul style="list-style-type: none"> ❖ AVERAGES ❖ RATION AND PROPORTION ❖ SPEED, DISTANCE AND TIME ❖ LINES, ANGLES AND CIRCLES 	<ol style="list-style-type: none"> 19. STANDARD FORM OF DECIMAL 20. EXPANDED FORM OF DECIMALS 21. DECIMAL NUMBER NAMES 22. DECIMAL NUMBERS NAMES IN NUMERALS 23. WRITE THE FACTORS 24. PRIME FACTORIZATION
PERIODIC ASSESSMENT - 4	<ul style="list-style-type: none"> ❖ TRIANGLES ❖ QUADRILATERALS ❖ PERIMETER AND AREA ❖ VOLUME 	<ol style="list-style-type: none"> 25. COMMON FACTORS 26. GREATEST COMMON FACTORS 27. COMMON MULTIPLES 28. FINDING THE LENGTH OF UNIT 29. EXTERIOR AND INTERIOR ANGLES 30. NAME THE ANGLES
ANNUAL EXAMINATION	<ul style="list-style-type: none"> ❖ BILLS ❖ PERCENTAGE ❖ PROFIT AND LOSS ❖ DATA HANDLING AND REPRESENTATION REVISION OF PERIODIC ASSESSMENT-III & PERIODIC ASSESSMENT-IV	<ol style="list-style-type: none"> 31. FIND THE PERIMETER 32. FIND THE WIDTH 33. FIND THE LENGTH 34. FIND THE PERIMETER 35. ADDITION OF MONEY 36. SUBTRACTION OF MONEY REVISION OF PERIODIC ASSESSMENT-III &

		PERIODIC ASSESSMENT-IV
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EXAMINATION	SUB:- G.K
HALF YEARLY EXAMINATION	PAGE NO. 5 TO 33 QUIZ YOURSELF – 1 QUIZ YOURSELF – 2 COMPUTER OLYMPAID MATH OLYMPAID
ANNUAL EXAMINATION	PAGE NO. 34 TO 61 QUIZ YOURSELF – 3 QUIZ YOURSELF – 4 SCIENCE OLYMPAID ENGLISH OLYMPAID

EXAMINATION	SUBJECT: HINDI	SUBJECT: HINDI GRAMMER
PERIODIC ASSESSMENT 1	36. ये पल जाते यहीं ठहर 37. मिट्टू 38. नानी के तारे • रचनात्मक मूल्यांकन	1. भाषा, लिपि और व्याकरण 2. वर्ण - विचार 3. शब्द - विचार
PERIODIC ASSESSMENT 2	39. निशू की डायरी 40. पिताजी तैर रहे हैं 41. काला घोड़ा 42. कदंब का पेड़ • रचनात्मक मूल्यांकन	4. वाक्य - विचार 5. संज्ञा 6. लिंग, वचन एवं कारक
HALF YEARLY EXAMINATION	43. हमारा दोस्त बैक्टीरिया 44. पढ़ो और हँसो 45. झटपट सिंह • संकलित मूल्यांकन REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II	7. सर्वनाम 8. विशेषण • मूल्यांकन प्रश्न पत्र - 1 REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II
PERIODIC ASSESSMENT 3	46. जरूरी है खेल - कूद और व्यायाम भी 47. कबीर के दोहे 48. मेला • हम भारत की बेटी हैं • रचनात्मक मूल्यांकन	9. क्रिया 10. क्रिया - विशेषण 11. काल
PERIODIC ASSESSMENT 4	49. कला का सम्मान 50. एक बूंद 51. बूढ़ा आदमी • रचनात्मक मूल्यांकन	12. विराम - चिह्न 13. शब्द भंडार 14. मुहावरे और लोकोक्तियाँ
ANNUAL EXAMINATION	52. आवाजें जादूगर 53. सूरज का गोला • संकलित मूल्यांकन REVISION OF PERIODIC ASSESSMENT-III & PERIODIC ASSESSMENT-IV	15. कहानी - लेखन 16. पत्र - लेखन 17. निबंध - लेखन • मूल्यांकन प्रश्न पत्र - 2 REVISION OF PERIODIC ASSESSMENT-III & PERIODIC ASSESSMENT-IV

EXAMINATION	SUBJECT: ENGLISH	SUBJECT: ENGLISH GRAMMER
PERIODIC ASSESSMENT- 1	1. THE BOY WHO DREW CATS <i>THE SICK YOUNG DRAGON</i> 2. SPEEDY, I NEED YOU	1. THE SENTENCE 2. SUBJECT AND PREDICATE 3. PARTS OF SPEECH 4. THE NOUN LETTER WRITING
PERIODIC ASSESSMENT – 2	3. THE AMAZING HISTORY OF PAPER <i>MY PENMANSHIP IS PRETTY BAD</i> 4. WHALES <i>NINE GOLD MEDALS</i>	5. NOUNS: SINGULAR AND PLURAL 6. NOUNS: GENDER 7. THE ADJECTIVE 8. THE ARTICLE MESSAGE WRITING PARAGRAPH WRITING
HALF- YEARY TERM	5. DRAGON IN THE TUNNEL <i>FROM A RAILWAY CARRIAGE</i> PROJECT-1 REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II	9. THE PRONOUN 10. THE VERB 11. THE TENSE 12. THE PRESENT TENSE COMPREHENSION REVISION OF PERIODIC ASSESSMENT-I & PERIODIC ASSESSMENT-II
PERIODIC ASSESSMENT – 3	6. MR WILLY WONKA'S FACTORY CH – 06 <i>THE FIELDMOUSE</i>	13. THE PAST TENSE 14. THE FUTURE TENSE 15. THE ADVERB 16. THE PREPOSITION
PERIODIC ASSESSMENT – 4	7. I HAVE A CHANGE CH – 07 <i>CURIOUS TOWN</i>	17. THE CONJUNCTION 18. THE INTERJECTION 19. COMMON GRAMMATICAL ERROR 20. PUNCTUATION AND CAPITAL LETTER
ANNUAL TERM	8. RUMPELSTILTSKIN CH – 08 PROJECT 2 THE REVISION OF CH – 01 & 02 REVISION OF PERIODIC ASSESSMENT-III & PERIODIC ASSESSMENT-IV	21. SIMILES 22. SYNONYMS AND ANTONYMS 23. COMPREHENSION (PASSAGE AND POEM) 24. PARAGRAPH WRITING STORY WRITING LETTER WRITING MESSAGE WRITING REVISION OF PERIODIC ASSESSMENT-III & PERIODIC ASSESSMENT-IV