

ARYAVART ANCIENT ACADEMY

A SENIOR SECONDARY SCHOOL

KHORDHA



SYLLABUS 2024-25

STD - V

**EXAM PATTERN**

	TERM- I		TERM- II	
	PERIODIC TEST- I	HY	PERIODIC TEST- II	ANNUAL
Full Marks	FM- 20	FM- 40 (IA) 20	FM- 20	FM- 40 (IA) 20
Chapters	As per the syllabus	As per the syllabus & All chapters of PT-I	As per the syllabus	As per the syllabus & All chapters of PT-II
IA		Internal Assessment- 20		Internal Assessment- 20
1 Report Card	PT-I (20), HY(40), IA(20) =80		PT-II (20), HY(40), IA(20) =80	
Position	Position : Term-I & Term-II Percentage			



MATHEMATICS

Prescribed Book: New Perfect Math

PERIODIC TEST- I

Ch-1 Large numbers

Ch-2 Addition and subtraction of large numbers

Ch-3 Multiplication and division of large numbers

Activity: Making Place value model and Chart.

HALF YEARLY

Ch-3 Multiplication and division of large numbers

Ch-4 Playing with numbers

Ch-5 Geometry

Ch-6 Data handling

Activity: Making angles with the help of cardboard.

*** Including all chapters of PT-I**

PERIODIC TEST- II

Ch-7 Fraction

Ch-8 Decimal and percentage

Ch-9 Measurement

Activity: Fraction bird

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Ch-10 Time

Ch-11 Money

Ch-12 Perimeter, area and volume

Activity: Clock Making

*** Including all chapters of PT-II**



ENGLISH

**Prescribed Book: The English Dale
 The Grammar Caravan**

PERIODIC TEST- I

Story: Ch:1 Whistles and shaving Bristles

Poem : Daffodils

Grammar: Ch-2 Elements Sentence, Ch-3 Nouns
 Paragraph Writing

Activity: story telling after interpreting pictures, Simile chart,
 paper flower making

HALF YEARLY

Story: Ch-2 : Oliver Twist

 Ch-4: Little Women

 Ch-5: Magnificent Mary

Poem: If I were lord of Tartary

 The Mouse and the Cake

Grammar: Ch-4: Pronouns, Ch-5: Adjectives,
 Ch-6: Comparison of Adjectives
 Ch-7: Articles

Activity: Pronoun chart

 Origami bookmarks

 Letter Writing (Formal)

*** Including all chapters of PT-I**



PERIODIC TEST- II

Story: Ch-6: The imprisoned Princess
Ch-7: My child hood
Poem: Stopping by the woods on a snowy evening.
Grammar: Ch-9: Present tense,
Ch-10: Past tense
Ch-11: Future tense, notice writing

Activity: Tense Chart

ANNUAL

Story: Ch-8: Gulliver's travels
Ch-9: The boy who broke the bank
Ch-10: Alyonushka and her brother Ivanushka
Ch-11: Daedalus and Icarus

Poem: Ten tall Oak Trees
Grammar: Ch-14: Active / passive
Ch-15 Preposition
Ch-16 Conjunction
Diary entry, Message Writing

Activity: Active passive chart, Preposition chart

*** Including all chapters of PT-II**

ODIA

Prescribed Book: ସାହିତ୍ୟ କୁସୁମ

PERIODIC TEST- I

ପଦ୍ୟ- ପୁଲ

ଗଦ୍ୟ- ଶୁଖିଲା ପତ୍ରର କଥା



ପତ୍ରଲିଖନ- ଖରାଛୁଟି କିପରି କଟାଇଲ ବର୍ଣ୍ଣନା କରି ସାଙ୍ଗ ନିକଟକୁ ପତ୍ର ଲେଖ ।

Activity: କବିତା ଚିତ୍ର ଆବୃତ୍ତି କରିବେ , ନିଜ ଭାଷାରେ ଗପଟିକୁ କହିବେ ,
ସୁନ୍ଦର ସ୍ଵରରେ କବିତା ଆବୃତ୍ତି କରିବେ ।
ପ୍ରକଳ୍ପ- ବିଭିନ୍ନ ପ୍ରକାର ପୁଲର ଚିତ୍ର କରିବେ ।

HALF YEARLY

ପଦ୍ୟ- ଦୁଃଖୀଧନ ନୀଳମଣିରେ

ଗଦ୍ୟ- ନୂଆଖାଇ , ମାନିଆରୁ ମାତାମକୁ୍ୟରୀ

ବ୍ୟାକରଣ - ଲିଙ୍ଗ

ରଚନା- ରଥଯାତ୍ରା

Activity: ଓଡ଼ିଶାର ପର୍ବପର୍ବାଣି ବିଷୟରେ କହିବେ ।

ପ୍ରକଳ୍ପ- ନୂଆଖାଇ ପର୍ବର ଚିତ୍ର ସଂଗ୍ରହ କରି ଲଗାଇବେ ।

*** Including all chapters of PT-I**

PERIODIC TEST- II

ପଦ୍ୟ- ନଇଁଗଲା ଆପେ ମଥା

ଗଦ୍ୟ- ଜାପାନ ଅନୁଭୂତି, ଯେ ଥାଏ ପର ଉପକାରେ,

ଦରଖାସ୍ତ- ତୁମ ବଡ଼ ଭଉଣୀ ବାହାଘର ପାଇଁ ପ୍ରଧାନ ଶିକ୍ଷକଙ୍କ ନିକଟକୁ ଛୁଟି
ଦରଖାସ୍ତ ଲେଖ ।

Activity: ଜାପାନ ଦେଶ ବିଷୟରେ ଜଣ ଜଣ କରି କହିବେ ।

ପ୍ରକଳ୍ପ- ଉତ୍କଳମଣି ଗୋପବନ୍ଧୁଙ୍କର ଚିତ୍ର ଲଗାଇବେ ।



ANNUAL

ପଦ୍ୟ- ଦଳପତି ପଦ ତୁମକୁ ସାଜେ

ଗଦ୍ୟ- ବିଶ୍ୱସ୍ତ ସାଥୀ ଯନ୍ତ୍ରମାନବ, ଉତ୍କଳପୁତ୍ର ପ୍ୟାରୀମୋହନ

ବ୍ୟାକରଣ- ବଚନ

ରଚନା- ଗ୍ରୀଷ୍ମରତ୍ନ

Activity: ଲେଖକଙ୍କ ବିଷୟରେ କିଛି କିଛି କହିବେ କଳାପଟାରେ ଶବ୍ଦାର୍ଥର ପରୀକ୍ଷା ହେବ ।

ପ୍ରକଳ୍ପ- ଦୁଇଜଣ ଲେଖକ ଓ କବିଙ୍କ ବିଷୟରେ ଲେଖିବେ ।

*** Including all chapters of PT-II**

HINDI

Prescribed Book: ज्ञानोदय , उमंग व्याकरण

PERIODIC TEST- I

पाठ्यपुस्तक : प्रार्थना, अभिमान का फल

व्याकरण : संज्ञा और उनके प्रकार , लिंग

Activity: अपने मन से एक प्रार्थना की कविता, संज्ञा के भेद उदाहरण सहित लिखें



HALF YEARLY

पाठ्यपुस्तक : मामा की पंचायत, फूल

व्याकरण : वचन, कारक, सर्वनाम उसके प्रकार

Activity: भारत के प्रसिद्ध फूलों की तालिका चित्र सहित, कारक चक्र निर्माण

*** Including all chapters of PT-I**

PERIODIC TEST- II

पाठ्यपुस्तक : फुल कुमारी

नई राह

व्याकरण : विशेषण और उसके प्रकार

क्रिया और उनके भेद

Activity: विशेषण के चार्ट प्रस्तुति, विभिन्न देशों की राष्ट्रीय ध्वज की तालिका

ANNUAL

पाठ्यपुस्तक : ईमानदारी का फल

गुरु द्रोण

व्याकरण : काल, क्रिया विशेषण,

विराम चिह्न, शब्दावली

Activity: काल चार्ट प्रस्तुति, बांस का एक धनुष की प्रस्तुति

*** Including all chapters of PT-II**



SANSKRIT

Prescribed Book: अतुला संस्कृतम् , उमंग व्याकरण

PERIODIC TEST- I

पाठ्यपुस्तक-	मम परिवार: बालकः पठति पिकाः कूजन्ति
व्याकरण-	शब्दरूपाणि धातुरूपाणि वर्णमाला
Activity:	परिवारस्य चित्रं पठ् धातुः

HALF YEARLY

पाठ्यपुस्तक-	मम परिवेशः जन्तुशाला हास्यालापः
व्याकरण-	शब्दरूपाणि धातुरूपाणि
Activity:	शब्दरूपाणि चार्ट प्रस्तुति

*** Including all chapters of PT-I**

PERIODIC TEST- II

पाठ्यपुस्तक-	वयं रक्षकाः गन्त्री गच्छति
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व्याकरण- धातुरूपाणि
शब्दरूपाणि
Activity: गन्त्री चित्रम्

ANNUAL

पाठ्यपुस्तक- चपलः शशकः
संख्या गीतम्
व्याकरण- अव्ययपदाः
Activity: अव्ययपद नामानि

*** Including all chapters of PT-II**

ENVIRONMENTAL SCIENCE

Prescribed Book: Joy with Environmental Studies

PERIODIC TEST- I

Ch-1: Family and relationship
Ch-2: Food production and plants
Ch-3: Growing food
Activity: Draw a family tree and paste the photograph of each family member in it.

HALF YEARLY

Ch-4: Food preservation
Ch-6: Water-A wonderful liquid
Ch-7: Aquatic life
Ch-8: Germination of plants
Ch-9: Animals in our lives
Activity: Show germination of seeds.

*** Including all chapters of PT-I**



PERIODIC TEST- II

Ch-11: Dignity of labour

Ch-13: Spirit of adventure

Ch-14: Forest and forest people

Activity: Draw different equipments used during climbing mountain & write their uses.

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Ch-15: Wild life conservation

Ch-16: Fuel

Ch-17: Digestion and deficiency disease

Ch-18: Blow hot and cold

Ch-20: Communicable diseases

Ch-22: The space voyage

Ch-23: Natural calamities

Activity: Draw and label the human respiratory system.

*** Including all chapters of PT-II**

GENERAL KNOWLEDGE

Prescribed Book: General Knowledge (Edulush Publication)

HALF YEARLY

1. The pandemic
2. Amazing animals
3. Natural phenomena
4. My India
5. Know the globe
6. Pioneers

Activity: Write about five amazing animals.



ANNUAL

7. Scientific zone
8. Language N' literature
9. Touching the soul
10. Fun and sport
11. Get ready to read
12. Art and entertainment

Activity: Make a list of branches of science.

COMPUTER

**Prescribed Book: Step by Step COMPUTER LEARNING
(S. Chand Publication)**

HALF YEARLY

1. Evolution of Computers
2. Types of Software
4. Advanced Features in Word Processor
5. Tables in MS Word 2016

Activity: Pictures of Developed computers (Year wise)
Practicals

ANNUAL

6. Learning about Making Presentation
8. Internet
9. E-mail

Activity: Practicals, Internet Browsers Logo, E-mail format



ART

Prescribed Book: Creative planet – 3 (Laxmi Publication)

HALF YEARLY

Page no 5 to 26

ANNUAL

Page no 27 to 48

HPER

A. Fundamental Basic Skills of Games / Sports *

- | | |
|--|----------------------|
| 1. Athletics(Running , jumping , throwing) | 8. Kabaddi |
| 2. Basketball | 9. Volleyball |
| 3. Badminton | 10. Ludo |
| 4. Cricket | 11. Chess |
| 5. Football | 12. Carrom |
| 6. Taekwondo | 13. Yoga |
| 7. Kho- Kho | 14. Indigenous Games |

B. HEALTH'S AND FITNESS (Drill and free hand Exercise. Etc.)

C. Gymnastics floor (stretching) Exercise

D. Annual Sports Activities.