

ST. MICHAEL'S SCHOOL

DURGAPUR

SYLLABUS

SESSION – 2024-2025

CLASS 6

(This syllabus consists of 21 printed pages)

SUBJECT- ENGLISH LANGUAGE

HALF YEARLY:

INTERNAL ASSESMENT TEST:

1. Back to Nouns
2. Nouns: Case
3. Words often Confused
4. Unseen Comprehension
5. Precis Writing

ACTIVITY:

Oral – Reading, Recitation & Extempore

Aural comprehension

HALF YEARLY EXAMINATION:

1. The sentences
2. Pronouns
3. Adjectives
4. Degrees of comparison – Adjectives
5. Articles
6. Verbs
7. Verbs – Modals and Auxiliaries
8. Simple Present, Past and Future Tenses
9. Simple Present and Present Continuous Tenses
10. Simple Past and past Continuous Tenses
11. Simple Future and Future Continuous Tenses
12. Adverbs
13. Proverbs (page no.132)
14. Position and Comparison of Adverbs
15. Poster Making

16. Message Writing
17. Informal Letter Writing
18. Unseen Comprehension
19. Precis Writing
20. Composition (Narrative, Descriptive, Autobiographies, Story Writing, Picture Study)

ANNUAL:

INTERNAL ASSESMENT TEST:

1. Preposition
2. Idiomatic Expressions (page no. 130)
3. Informal Letter Writing

ACTIVITY:

Oral- Reading, Recitation, Extempore

Aural Comprehension

ANNUAL EXAMINATION:

1. Conjunctions
2. Active and Passive voice
3. Agreement of the Subject with the Verb
4. Direct and Indirect Speech
5. Transformation of Sentences
6. Antonyms and Synonyms
7. Message Writing
8. Informal Letter Writing
9. Poster making
10. Unseen Comprehension
11. Composition (Narrative, Descriptive, Autobiographies, Story Writing, Picture Study)

SUBJECT – ENGLISH LITERATURE

HALF YEARLY:

INTERNAL ASSESMENT TEST:

1. Saviours of the Train
2. Gathering Leaves

PROJECT: To be assigned in the class for assessment

HALF YEARLY EXAMINATION:

PROSE

1. The Most Beautiful Thing
2. When Granny Wanted a Lemon

POETRY

1. The Sailor
2. The Dentist and the Crocodile

ANNUAL:

INTERNAL ASSESMENT TEST:

1. Paying the Price

PROJECT: To be assigned in the class for assessment

ANNUAL EXAMINATION:

PROSE

1. The Happy Prince
2. A Merry Christmas
3. When Granny Wanted a Lemon

POETRY

1. The Mountain and the Squirrel
2. Across the Border

SUBJECT – HINDI 2ND LANGUAGE

HALF YEARLY :

INTERNAL ASSESSMENT TEST:

LANGUAGE – पत्र , विलोम , पर्यायवाची , संज्ञा।

PROJECT- व्याकरण से संबंधित प्रश्न

HALF-YEARLY EXAMINATION - भाषा एवं व्याकरण , संज्ञा , सर्वनाम , लिंग , वचन , कारक , अनेक शब्दों के लिए एक शब्द (1-20) , पर्यायवाची (1-18) , मुहावरे (1-14) , श्रुतिसमभिन्नार्थक शब्द (1-15) , लोकोक्तियां (1-13) , अनेकार्थी शब्द (1-25) , विलोम शब्द (आजादी से जीवन) , अपठित पद्यांश - गद्यांश , पत्र लेखन , निबंध लेखन , निर्देशानुसार वाक्य परिवर्तन , कहानी लेखन।

INTERNAL ASSESSMENT TEST:

LITERATURE – प्रार्थना , ईमानदार बालक

PROJECT- पाठ्य पुस्तक से संबंधित प्रश्न

HALF YEARLY EXAMINATION-

कविता - एक बूंद , कुछ काम करो

कहानी - परिश्रम का पैसा , मांस भक्षी वृक्ष , सम्मान , बेटा हो तो ऐसा , अपनी कमाई।

ANNUAL :

INTERNAL ASSESSMENT TEST:

LANGUAGE - पत्र , विलोम , पर्यायवाची , विशेषण।

PROJECT- व्याकरण से संबंधित प्रश्न

ANNUAL EXAMINATION- शब्द विचार , विशेषण , क्रिया और कल , विराम -चिन्ह , पर्यायवाची(19-35) , विलोम शब्द (पुरस्कार से सुपुत्र) , अनेक शब्दों के लिए एक शब्द (21-40) , अनेकार्थी शब्द (26-49) , श्रुतिसमभिन्नार्थक शब्द (16-30) , मुहावरे (15-27) , लोकोक्तियां (14-25) , अनुच्छेद लेखन , चित्र लेखन , निबंध , पत्र , अपठित गद्यांश व पद्यांश , निर्देशानुसार वाक्य परिवर्तन।

INTERNAL ASSESSMENT TEST:

LITERATURE- प्रतिशोध , कदंब का पेड़।

PROJECT-पाठ्य- पुस्तक से संबंधित प्रश्न

ANNUAL EXAMINATION- कविता:- इतने ऊंचे उठो , उद्यमी नर

कहानी:- दो बैलों की कथा , सच्चा कलाकार , गौशाला , आधा इनाम , पश्चाताप की अग्नि।

SUBJECT : BENGALI 2ND LANGUAGE

LANGUAGE :

HALF YEARLY :

INTERNAL ASSESSMENT TEST :

1. স্বরসন্ধি (১-৬ সূত্র)
2. লিঙ্গান্তর (সম্পূর্ণ)
3. বচন

ACTIVITY : (TOPIC TO BE NOTIFIED LATER)

HALF YEARLY EXAMINATION :

1. স্বরসন্ধি (সম্পূর্ণ)
2. লিঙ্গান্তর (সম্পূর্ণ)
3. বচন
4. পদান্তর (প্রথম দুই পৃষ্ঠা)
5. বিপরীত শব্দ (প্রথম দুই পৃষ্ঠা)
6. শব্দ, পদ ও বাক্য
7. বিশেষ্য পদ ও তার শ্রেণীবিভাগ
8. বিশেষণ পদ ও তার শ্রেণীবিভাগ
9. সাধু ও চলিত
10. বাক্য রচনা (unseen)
11. রচনা (unseen)

গল্প মঞ্জুশা:- ইঁদুরের ভোজ, দেওঘরের স্মৃতি ।

ANNUAL :

INTERNAL ASSESSMENT TEST :

1. সাধু ও চলিত
2. সমার্থক শব্দ (প্রথম পৃষ্ঠা)
3. পদান্তর (সম্পূর্ণ)
4. বাক্য রচনা (unseen)

PROJECT : (TOPIC TO BE NOTIFIED LATER)

ANNUAL EXAMINATION :

1. স্বরসন্ধি (সম্পূর্ণ)
2. সমার্থক শব্দ (সম্পূর্ণ)
3. সাধু ও চলিত
4. পদান্তর (সম্পূর্ণ)
5. বাক্য রচনা
6. পদের শ্রেণীবিভাগ (বিশেষ্য ,বিশেষণ, সর্বনাম ,ক্রিয়া)
7. বচন
8. বিপরীত শব্দ। (সম্পূর্ণ)
9. বোধ পরীক্ষণ
10. রচনা (unseen)

গল্প মঞ্জুশা:- প্রতিবাদ, প্রতিদ্বন্দ্বী।

LITERATURE :

HALF YEARLY :

INTERNAL ASSESSMENT TEST :

গদ্য :

ডাকাতে কালাদিঘি

পদ্য :

দশরথের উপদেশ

ACTIVITY : (TOPIC TO BE NOTIFIED LATER)

HALF YEARLY EXAMINATION :

গদ্য :

বিদূষক

নয়ন ছাতি

সমুদ্রের ডাকে

পদ্য :

বক ও যুধিষ্ঠির

জীবনের হিসাব

ANNUAL :

INTERNAL ASSESSMENT TEST :

গদ্য :

বিবেকানন্দের ছেলেবেলা

পদ্য :

সুখ-দুঃখ

PROJECT : (TOPIC TO BE NOTIFIED LATER)

ANNUAL EXAMINATION :

গদ্য :

রাজার অসুখ

নয়ন ছাতি

কর্ণের কবচ-কুন্ডল দান

পদ্য :

ছাত্রদের গান

সিদ্ধার্থের দয়া

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SUBJECT – MATHEMATICS

HALF YEARLY :

INTERNAL ASSESSMENT TEST-1 :

1. Operations on Whole Numbers
2. Fundamental Concepts of Algebra
3. Fundamental Geometrical Concepts

Project– Topic to be notified later.

HALF YEARLY EXAMINATION :

1. Fractions
2. Decimal Fractions
3. Playing with Numbers
4. Percentage
5. Integers
6. Ratio and Proportion
7. Fundamental Operations (Addition and Subtraction) (Text + Hall and Knight)
8. Substitution (Hall and Knight)
9. Simple Equations (Text)
10. Angles
11. Triangles
12. Quadrilaterals
13. Constructions:
Perpendicular on a Line Segment
Angle bisection
Angle Constructions (60° , 30° , 120° , 90° , 45° , 75°)

ANNUAL :
INTERNAL ASSESSMENT TEST-2 :

1. Sets
2. Fundamental Operations (Multiplication) (Text + Hall and Knight)
3. Circle

Activity : To be notified later.

ANNUAL EXAMINATION :

1. Perimeter and Area
2. Speed , Time and Distance
3. Unitary Method
4. Data Handling
5. Graphical Representation of Data
6. Mean and Median
7. Fundamental Operations (Multiplication and Division) (Text + Hall and Knight)
8. Simple Equations (No word problems) (Text + Hall and Knight)
9. Polygons
10. Recognition of 3D shapes
11. Construction:
 - a) To draw a perpendicular to a given line with a ruler and compass.
 - From a point on the line.
 - From a point outside the line
 - b) Circle construction.

SUBJECT- PHYSICS

HALF YEARLY :

INTERNAL ASSESSMENT TEST :

1. Physical Quantity And Measurement

ACTIVITY : Topic to be notified later

HALF YEARLY EXAMINATION:

1. Physical Quantity And Measurement
2. Matter
3. Force
4. Simple Machine

ANNUAL :

INTERNAL ASSESSMENT TEST:

1. Light

PROJECT : Topic to be notified later

ANNUAL EXAMINATION:

1. Light
2. Magnetism
3. Physical Quantity And Measurement

SUBJECT- CHEMISTRY

HALF-YEARLY :

INTERNAL ASSESSMENT TEST :

1. Introduction to Chemistry

ACTIVITY : Topic to be notified later

HALF YEARLY EXAMINATION:

1. Introduction to Chemistry
2. Matter
3. Air and Atmosphere

ANNUAL :

INTERNAL ASSESSMENT TEST:

1. Water

PROJECT : Topic to be notified later

ANNUAL EXAMINATION:

1. Water
2. Elements, Compounds and Mixtures
3. Air and Atmosphere

SUBJECT- BIOLOGY

HALF YEARLY:

INTERNAL ASSESSMENT TEST:

1. The Cell

ACTIVITY: Topic will be notified later

HALF YEARLY EXAMINATION:

1. Plant Life (Unit 2): The Flower (Upto Fruits)
2. Human Body
Unit 1: The Digestive System
Unit 2: The Respiratory System
3. The Cell

ANNUAL :

INTERNAL ASSESSMENT TEST:

1. Plant Life
Unit 1: The Leaf
Unit 2: The Flower (From seed)

PROJECT: Topic will be notified later

ANNUAL EXAMINATION:

1. Circulatory System
2. Adaptation
3. Plant Life
Unit 1: The Leaf
Unit 2: The Flower

SUBJECT- HISTORY AND CIVICS

HALF-YEARLY:

INTERNAL ASSESSMENT TEST:

1. Mesopotamian Civilization
2. Indus Valley Civilization

HALY-YEARLY EXAMINATION:

3. Egyptian Civilization
4. Chinese Civilization
5. The Vedic Civilization
6. Rural Local Self-Government (Civics)

IAT chapters to be included

ACTIVITY: TO BE ANNOUNCED IN THE CLASS

ANNUAL:

INTERNAL ASSESSMENT TEST:

7. Urban Local Self-Government (Civics)

ANNUAL EXAMINATION:

8. Jainism and Buddhism
9. Rise of Kingdoms of Republics
10. The Mauryan Empire
11. The Gupta Empire

IAT chapters to be included

PROJECT: TO BE ANNOUNCED IN THE CLASS

SUBJECT:GEOGRAPHY

HALF YEARLY :

INTERNAL ASSESSMENT TEST:

- Map Reading.

ACTIVITY :Conventional signs and symbols.

HALF YEARLY EXAMINATION:

- Landforms.
- Water Bodies
- North America.

MAP WORK: Physical Map of North America with grids.

ANNUAL :

INTERNAL ASSESSMENT TEST:

- Agriculture

PROJECT :Impact of Green Revolution

ANNUAL EXAMINATION:

- Agriculture
- Minerals.
- South America.

MAP WORK: Physical Map of South America with grids.

SUBJECT – COMPUTER SCIENCE

HALF YEARLY:

INTERNAL ASSESSMENT TEST:

1. Categories of Computers and Computer Languages
2. PRACTICAL EVALUATION – Topic will be notified later

HALF YEARLY EXAMINATION:

1. Categories of Computers and Computer Languages
2. File Management in Windows 10
3. Word Processor: Tabular Presentation

ANNUAL:

INTERNAL ASSESSMENT TEST:

1. Introduction to HTML
2. PROJECT – Topic will be notified later

ANNUAL EXAMINATION:

1. Introduction to HTML
2. Advanced Features of PowerPoint 2019
3. Internet Services
4. Word Processor: Tabular Presentation (Revision)

SUBJECT - HINDI 3RD LANGUAGE

HALF YEARLY EXAMINATION:

प्रतिभा (भाग – 2)

कविता – सीखो, मैं गांधी बन जाऊं।

कहानी – खेल-खेल में, बढ़िया दावत, फुदकू मेंढक, नन्हा पौधा, हम क्या खाएँ।

पत्र लेखन –

खिड़की का शीशा टूट जाने के कारण अपनी कक्षा-अध्यापिका से क्षमा मांगते हुए पत्र लिखें।

निबंध –

मेरा प्रिय त्योहार, किसी महापुरुष की जीवनी।

नोट: व्याकरण संबंधी प्रश्न पाठ्यपुस्तक पर आधारित रहेंगे।

ANNUAL EXAMINATION:

कविता – बसंत ऋतु, बढ़े चलो।

कहानी – पेंसिल की कहानी, सुंदर कमरा, बहादुर रीपा, कृष्ण सुदामा, होली का त्यौहार।

पत्र लेखन –

मौसी को पत्र लिखो कि तुम कक्षा में प्रथम आए हो।

निबंध –

मेरा प्रिय ऋतु, पुस्तकालय से लाभ।

नोट: व्याकरण संबंधी प्रश्न पाठ्यपुस्तक पर आधारित रहेंगे।

SUBJECT : BENGALI 3RD LANGUAGE

HALF YEARLY EXAMINATION :

১) গদ্য

1. কৌশল্যার সৌভাগ্য
2. রত্নাকর

২) পদ্য

1. পরোপকার
2. শিশুর পন

৩) ব্যাকরণগত প্রশ্নোত্তর (পাঠ্য বই [text book], খাতা ও ক্লাসে যা করানো হবে)

৪) লিপিকা

৫) বোধ পরীক্ষণ

৬) রচনা- আমাদের বাড়ি, দুর্গোৎসব, আমাদের জাতীয় পশু বাঘ।

ANNUAL EXAMINATION :

১) গদ্য

1. মুক্তবেণির দ্রাক্ষা ভক্ষণ
2. কাক ও ময়ূর পুচ্ছ

২) পদ্য

1. ঘুম জাগানো পাখি
2. বর্ষার দিনে

৩) ব্যাকরণগত প্রশ্নোত্তর (পাঠ্য বই [text book], খাতা ও ক্লাসে যা করানো হবে)

৪) লিপিকা

৫) বোধ পরীক্ষণ

৬) রচনা- আমাদের জাতীয় পতাকা, আমাদের জাতীয় ফুল পদ্ম, সূর্য।

SUBJECT : 3RD LANGUAGE (SANSKRIT)

HALF YEARLY EXAMINATION

(बरदा संस्कृत पाठ्यपुस्तक)

1. मम बिद्यालयः
2. दीपाबली
3. महात्मा गांधी
4. हिमालयः

(ब्याकरणखण्डम्)

1. शब्दरूपः (माता)
2. धातुरूपः (भू, कृ -लट्, लृट् लकार)
3. संख्यावाचिनः शब्दाः (40 to 60)
4. शब्दकोशः (चायम् - नृत्यम्)
5. बर्णबिश्लेषणम्
6. अपठित-अबबोधनम्
7. चित्रपठनम्

ANNUAL EXAMINATION

(बरदा संस्कृत पाठ्यपुस्तक)

1. बसुन्धरा
2. सुमधुराः श्लोकाः
3. कबि रबीन्द्रः
4. जन्तुशाला

(ब्याकरणखण्डम्)

1. शब्दरूपः (गुरु, नृपः)
2. धातुरूपः (नम्, नृत् - लट्, लृट् लकार)
3. शब्दकोशः (द्वारम् - पशुः)
4. संख्यावाचिनः शब्दाः (60 to 80)
5. अब्ययपदानि
6. बर्णबिश्लेषणम्
7. अपठित-अबबोधनम्
8. चित्रबर्णनम् (रिक्तस्थान-पूरणेन)

SUBJECT- MORAL SCIENCE

HALF YEARLY:

1. Family
2. Learning to Care
3. Incredible India!
4. Love for Animals

ACTIVITY: Scrapbook (Topic to be assigned in the class)

ANNUAL:

1. School My Second Home
2. Best of Buddies
3. Say No to Bullying
4. Social Media

ACTIVITY: Scrapbook (Topic to be assigned in the class)

SUBJECT- GENERAL KNOWLEDGE

HALF YEARLY EXAMINATION :

Chapter -1 Exotic Fruits

Chapter -3 World Festivals

Chapter- 4 Natural Wonders of India

Chapter -5 Indian National Awards

Chapter -6 World's Superlatives

Chapter -7 Green Days

Chapter -9 World Class Entertainers

Chapter -10 Statue of Unity

Chapter -11 Noble Prize Winners-2023

Chapter -12 Official Residences

Chapter- 15 Adventure Sports

Chapter -16 Important Documents

Chapter -19 Amazing Birds

Chapter -20 Living Legends

Chapter -21 School Etiquettes

Chapter- 23 Space Odyssey

Chapter- 25 Landmarks of the World

Chapter -28 Facts About Legends of Sports

Chapter -29 Who Said It?

Chapter -32 Mountains

Chapter -34 Quiz - Current Affairs (Including Current affairs

Provided in the class)

PROJECT - To be assigned in the class

ANNUAL EXAMINATION :

Chapter- 38 APJ Abdul Kalam

Chapter- 39 Adaptations for Terrestrial and Aquatic Habitat

Chapter- 40 Women Power

Chapter- 41 Water Bodies Around Us

Chapter- 42 First Aid

Chapter- 43 Amazing Flora

Chapter- 44 Cricket Mania

Chapter- 45 Amazing Animals

Chapter- 46 Digital Worlds

Chapter- 47 Flightless Birds

Chapter- 48 Bookworm

Chapter – 49 Professionals

Chapter – 53 Proverbs

Chapter- 57 Collocations

Chapter- 59 Green Earth

Chapter- 60 Vitamins and Minerals

Chapter- 62 Diseases

Chapter- 63 Great Indian Scientists

Chapter-66 Great Olympians

Chapter- 68 Indian Space

Chapter- 70 Indian Sports Personalities

(Including Current Affairs provided in the class)

PROJECT - To be assigned in the class.