# ASSEMBLY OF GOD CHURCH SCHOOL, SODEPUR SYLLABUS OF CLASS VIII SESSION 2022 - 2023

# **ENGLISHLANGUAGE**

# First Term

First Unit Test (20 marks)

- 1)Prepositions
- 2)Tenses
- 3)Direct & Indirect Speech
- 4)Conjunctions (Joining of Sentences)
- 5) Joining Sentences without using and, but so.
- 6)Similes (Students' Companion)

(Assignment 10 marks)

# First Term Examination (80 marks)

1) Figures of Speech (Simile, Metaphor,

Personification, Alliteration and Pun)

- 2)Phrases and Clauses
- 3)Prepositions
- 4)Tenses
- 5)Direct & Indirect Speech
- 6)Conjunctions
- 7) Notice
- 8) Compositions (350-400 words)
- 9) Letter Writing (Formal and Informal)
- 10)One word for many (Students' Companion)
- 11)Comprehension + Precise

# Final Term

Final Unit Test (20 marks)

- 1)Transformation of Sentences (Simple Compound, Simple Complex and vice versa)
- 2) Prepositions
- 3)Direct and Indirect Speech
- 4)One word for many (Students' companion)

### **Final Term Examination** (80 marks)

- 1) Active and passive voice
- 2) Figures of speech (irony, euphemism, Climax, Anti climax and apostrophe)
- 3) Proverbs and Figurative Expressions from Students' Companion
- 4) Agreement of verb with subject
- 5) Prepositions
- 6) Tenses
- 7) Clauses
- 8) Transformation of sentences
- 9) Compositions
- 10) Letter
- 11) Comprehension + Precis
- 12) Notice

# **ENGLISH LITERATURE**

# First Term

First Unit Test (20 marks)

Prose-Ranji's Wonderful Bat

Poem-Lake Isle of Innisfree

(Assignment 10 marks)

# First Term Examination (70 marks)

- 3)Prose
  - ➤ After Twenty Years
  - ➤ India's Heroes

#### Poem

- > A Grain of Sand
- ➤ Milk for the Cat.

Drama-The Merchant of Venice

# (Tales from Shakespeare)

### **Final Term**

# Final UnitTest (20 marks)

Prose- Harry Potter Learns Quidditch

Poem-I remember 1 remember

(Assignment 10 marks)

# Final Term Examination (70 marks)

#### Prose

- > The Adventure of the Blue Carbuncle
- > The First Pup

#### Poem

- > 'If
- ➤ Lines Written in Early Spring

5)Drama- Macbeth

(Tales from Shakespeare)

# **MATHS**

# 1" Term Exam (80 marks):

- 1. Rational Number.
- 2. Exponent
- 3. Square and square root.
- 4. Sets
- 5. Percent and Percentage.
- 6. Direct variation
- 7. Algebraic expression
- 8. Identities
- 9. Understanding shapes
- 10. Area and perimeter.
- 11. Cube and cube roots
- 12. Profit and Loss , Discount

# 1 Unit Test — [20 marks] a. Exponents b. Square and Square root

Algebraic expressions (till addition and subtraction)

# **FINAL TERM**

# Final Term Exam [80 marks]

- a) Factorization
- b) Special types of Quadrilaterals c) Perimeter and Area
- d) Sets
- e) Interest (SImple)
  f) Inverse Variations
  g) Linear Equations
  h) Construction

- i) Volume and Capacity
- j) Probability

# Final Unit Test — [20 marks] a. Inverse variation

Volume and capacity

# **PHYSICS**

# 1ST UNIT TEST(20 MARKS)

1) Matter

# 1ST TERM (70 MARKS)

- 1) Physical quantities and measurement
- 2) Force and pressure
- 3) Energy

PROJ ECT -10 marks

# 2ND UNIT TEST(20 MARKS)

1) Light energy

# 2ND TERM (70 MARKS)

- 1) Heat transfer
- 2) Sound
- 3) Electricity

PROJ ECT 10 marks

# **CHEMISTRY**

#### FIRST TERM UNIT TEST

1) Language of Chemistry

#### FIRST TERM

(70 MARKS)

- 1)Matter
- 2) Physical and Chemical Changes
- 3) Elements, Compounds and Mixtures
- 4) Language of Chemistry.

Project- 10 marks.

# FINAL UNIT (20 MARKS)

1)Chemical reactions

# FINAL TERM (70 MARKS)

- 1) Hydrogen
- 2) Water
- 3) Carbon and its

compounds

4) Language of Chemistry.

**Project 10 marks** 

**BIOLOGY** 

FIRST UNIT( 20 MARKS )

i) Transport In Plants

# FIRST TERM (70 MARKS)

- i) Endocrine System And Adolescence
- ii) Circulatory System
- iii) Food Production
- iv) Transport In Plants

# **FINAL TERM**

#### FINAL UNIT TEST OF 20 MARKS

i) Reproduction In Plants

### FINAL TERM (70 MARKS)

- i) Nervous System
- ii) Ecosystem
- iii) Disease And First Aid
- iv) Circulatory System (Revision)
- v) Reproduction In Plants

# **HISTORY AND CIVICS**

# 1ST TERM

1<sup>st</sup> Unit Test (20 marks)

- i. Decline of Mughal Empire
- ii. Revolt of 1857

PROJECT (10 marks)

# **HISTORY**

- i. The Beginning of the Modern World.
- ii. The Industrial Revolution and the rise of Imperialism.
- iii. Rise of Independent Regional powers.
- iv. Rise of British power in Bengal.
- v. Expansion of British power in India.
- vi. British policies and their impacts.

### **CIVICS**

- i) The Union Legislature.
- ii) The Union Executive.
- iii) The Judiciary.

#### **FINAL TERM**

# FINAL UNIT TEST (20 MARKS)

- i) American Civil War
- ii) Indian Renaissance social and religious reformers in India

#### Project (10marks)

# **HISTORY:**

- i) The Age of Revolution.
- ii) Rise of Indian Nationalism.
- iii) The Indian National Movement (1885-1916)
- iv) The Indian National Movement (1917-1934)
- v) The Indian National Movement (1935-1947)

# **CIVICS:**

- i) The United Nations
- ii) Specialized agencies of the UN.

### **GEOGRAPHY**

### First Term

# First Unit Test (20 Marks)

- 1. Map of Asia
- 2. Representation of geographic features

#### First Term Exam(70 Marks)

- 1. Population
- 2. Migration
- 3. Urbanisation
- 4. Study of continents- Asia
- 5. Maps- Asia
- 6. Representation of Geographical Features

Project (10 Marks)

### Final Term

# Final Unit Test (20 Marks)- India Geographical features

### Final Term Exam (70 Marks)

1. India- Climate, Natural Vegetation and Wildlife

- 2. India- Human Resource
- 3. Disaster
- 4. Map of India Revision of First Unit Test

Project (10 Marks)

# **COMPUTER**

# Half yearly

# 1st Unit Test

• Operating system software

# **First Term**

- Operating system software
- Function in excel
- Charts in excel
- Algorithm and flow charts
- Introduction to Java

Practical: Simple java program.

#### **Final Term**

#### 2nd Unit Test

Computer networking

#### **Final Term**

- Computer networking
- Cloud Computing
- Working with apps
- More on Java
- Control statement in java.

Practical: Java Program.

#### **Marks Division**

Unit test: 20

Practical:	10	
Written:	70	
Total:		100

#### ASSEMBLY OF GOD CHURCH SCHOOL, SODEPUR

Syllabus 2022-2023

Class -8

Hindi

- 1.सरस हिन्दी व्याकरण
- 2.नव भारती हिन्दी पाठमाला

#### **FIRST UNIT TEST**

- 1.पत्र (औपचारिक पत्र तथा अनौपचारिक पत्र)
- 2.मातृभूमि (कविता)

#### **MID TERM EXAMINATION**

व्याकरण -प्रथम पत्र

निबंध, पत्र( औपचारिक, अनौपचारिक),अपठित गद्यांश,निर्देशानुसार परिवर्तन, तत्सम -तद्भव, विलोम, पर्यायवाची, अनेक शब्दों के लिए एक शब्द, भाववाचक संज्ञा, विशेषण, वचन, लिंग, मुहावरे, अशुद्ध -शुद्ध।

(In all the two terms as per ICSE syllabus)

नव भारती-(द्वितीय पत्र)

- 1.बस की यात्रा (हास्य कथा)
- 2.दो डॉक्टर (भावपूर्ण कथा)
- 3.सुभागी (भावपूर्ण कहानी)
- 4.पिता की सहायता (प्रेरक कहानी)

#### **SECOND UNIT TEST**

- 1.पत्र -(औपचारिक, अनौपचारिक)
- 2.जादुई कालीन (संवाद)

#### **FINAL TERM EXAMINATION**

नव भारती

1.तीन सवाल (अनूदित कहानी)

- 2.पद्य (नीति और भक्ति काव्य)
- 3.टोपी (शिक्षाप्रद कहानी)
- 4.वीर अभिमन्यु (एकांकी)

#### **Assembly of God Church school Sodepur**

#### Bengali Syllabus of Class -8

First Term-

সঞ্চয়িতা:-

গদ্য:- জীবনস্মৃতি, গহর ,কালাপাহাড়।

পদ্য:-আদর্শ শিষ্য,বর্ষা সুন্দরী।

দ্রুতপঠন :-মাস্টারমশাই, ছুটি

ব্যাকরণ:- বাক্য পরিবর্তন( অর্থগত) একই শব্দের ভিন্ন অর্থে প্রকাশ( মুখ, চোখ, কাঁচা,পাকা, ধরা, করা,বুক, হাত, কান),উক্তি পরিবর্তন, সাধু -চলিত, প্রত্যয়, বাগধারা (কড়ায়-গণ্ডায় -জলাঞ্জলিদেওয়া),এক কথায় প্রকাশ( উভচর- নদীমাতৃক) শুদ্ধ-অশুদ্ধ (ব্যয়িত- তড়িতাহত),ধারণা, রচনা, চিঠি।

1st Unit test-

গদ্য- জীবনস্মৃতি,

ব্যাকরণ -বাক্য পরিবর্তন, বাগধারা প্রথম (15 টি)

Final Term-

সঞ্চয়িতা:-

গদ্য:- পদ্মা নদীর মাঝি, পাহাড়ে জঙ্গলে, তোতাপাখির পাকামি।

পদ্য:- আগামী, রাখাল ছেলে

দ্রুতপঠন:- নীলুর বন্ধু হারুন,পাগলা গনেশ

ব্যাকরণ :-বাগধারা (জিভ কাটা -বকধার্মিক),এক কথায় প্রকাশ ⊗নবোঢ়া-সুচিস্মিতা),শুদ্ধ-অশুদ্ধ (পক্ষীগণ-নিশ্চয়) একই শব্দের ভিন্ন অর্থে প্রকাশ⊗ছোট, কাটা, তোলা,মন,নাক, গা, ওঠা, করা) উক্তি পরিবর্তন, সাধু-চলিত,প্রত্যয়,উপসর্গ, বাক্য পরিবর্তন (অর্থগত, গঠনগত )রচনা, চিঠি, ধারণা।

2<sup>nd</sup> Unit test-

গদ্য:-পদ্মা নদীর মাঝি

ব্যাকরণ :-বাক্য পরিবর্তন (গঠনগত ),বাগধারা 15 টি।