# HOLY CROSS SCHOOL, AGARTALA SYLLABUS FOR CLASS - VII - 2021

# HALF YEARLY EXAMINATION

#### 1. MORAL SCIENCE

Ch. 1A & 1 B - (Cultivation of values)

Ch. 2A & 2B (True friendship)

Ch. 3 A & 3B (Happiness)

## 2. ENGLISH LANGUAGE:

Ch-9. The Adjective (Ex. 7,8)

Ch -10 Comparison of Adjectives (Ex.15, 18, 19, 20)

Ch-13The Correct use of some Adjectives (Ex. 21,22)

Ch-15 Personal Pronouns (Ex.25,27)

Ch-16 Reflexive and Emphatic Pronouns (Ex.28)

Ch-18 Relative Pronouns (Ex. 30,31,33,34)

Ch-19 Interrogative Pronouns (Ex. 35)

Ch-36 Letter Writing: Formal / Informal (Unseen)

Ch-37 Comprehension (Unseen)

Composition: Reflective / Narrative / Imaginative, etc (Unseen)

## 1st Unit Test

Ch -10 Comparison of Adjectives (Ex. 15,18,19,20) Ch – 15 Personal Pronouns (Ex – 25, 27)

#### 3. ENGLISH LITERATURE

Ch-1 The Selfish Giant (Story)

Ch-2 Govinda's disciples (Poem)

Ch-3 Bravo Manju! (Story)

Ch-5 Scratching the Tiger's Back (Poem)

Ch-6 A Grain as big as a hen's egg (Story)

#### Reader:

Ch-7 The mysterious bride

## Work Book (Selected Exercises)

Ch. 1, 2, 3, 5, 6

1st Unit Test Ch-1 The Selfish Giant

#### 4. BENGALI

Prose

- 1) Chelebela
- 2) Bangali Jati
- 3) Jyotsnar Rup

#### Poem

- 1) Rajdharma
- 2) Gurudaksina
- 3) Jeban Sangeet

## 1st Unit Test - Chalbela

#### Grammar

- a) Banjan Sandhi (Pg 8-9 / Sutra 3 to 7)
- b) Pad Poribartan (Page 78 80)
- c) Ek Kathay Prakash (Page: 88)
- d) Biparitarthak Shabda (Pg. 84 86)
- e) Rachana (175 words), Chithi, Bodh Parikshan (Unseen)

## 5. HIGHER HINDI

Ch. 1: Nadi

Ch. 3: Mithaiwala

Ch. 5: Pahali Bund

Ch. 6: Sneh Pagi Paati

(Work Book chapters same as that of Text Book Chapters)

## **Grammar**:

- 1. Bhasha, Boli, Lipi, Vyakaran Tatha Sahitya
- 2. Varna Vichar
- 3. Shabd Vichar
- 4. Shabd Nirmaan: Upsarg Aur Pratyay
- 6. Shabd- Bhed: Aarth ke Aadhar par

Letter Writing

**Essay Writing** 

Unseen Passage

1st Unit Test - Ch. 1: Nadi

## 6. LOWER HINDI

Ch 1. Prarthana

Ch 2. Koval

Ch 3. Sahasi Shisya

Ch 4. Prithvi

Ch 5. Madad

Ch 7. Budhimaan Rajkumar

Ch 8. Amrit Vanni

Ch 8. Daya Ka Phal

1st Unit Test - Ch 2. Koyal

#### 7. SANSKRIT

Text Book:

Ch. 2: Chatura Vanara

Ch. 4: Ganga

Ch. 5: Sanghay Shakti

Ch. 7: Mahatma Buddha

Ch. 8: Murkha Srighal

## **Work Book**

Ch. 1: Akarant Pulling Tatha Napunsakling

Ch. 2: Akarant Striling

Ch. 3: Ekarant Pulling Tatha Striling

Ch. 4: Ukarant Pulling

Ch. 5: Kri tatha Ash Dhatiye

1st Unit Test - Ch. 2: Chatura Varna

#### 8. MATHEMATICS

Ch. 1: Integers

Ch. 2: Rational Numbers

Ch. 5: Exponents

Ch. 7: Ratio & Proportion

Ch. 9: Percentage

Ch. 11: Simple Interest

Ch. 13: Algebraic Expression

Ch. 15: Linear Equations

Ch. 17: Lines & Angles

Ch.21: Congruence

Ch. 23 Mensuration: (Ex. A, C, D)

1st Unit Test -

Ch. 11: Simple Interest

Ch. 13: Algebraic Expression

## 9. PHYSICS

Ch. 1: Physical Quantities and Measurement

Ch. 4: Light Energy

Ch. 6: Sound

1st Unit Test - Ch. 4: Light Energy

#### 10. CHEMISTRY

Ch. 1: Matter and its Composition

Ch. 2: Physical and Chemical Changes

Ch. 3: Elements, Compounds and Mixtures

Ch. 7: Air and Atmosphere

# <u>1st Unit Test</u> Ch.2: Physical and Chemical Changes

## 11. BIOLOGY

Ch. 1: Plant and Animal Tissues

Ch. 2: Classification of Plants

Ch. 3: Classification of Animals

Ch. 4: Photosynthesis and Respiration

1st Unit Test - Ch. 1: Plant and Animal Tissues

## 12. HISTORY & CIVICS

#### History

Ch. 1 The Medieval World

Ch. 2 Christianity in Europe

Ch. 3 Islam and its Impact

Ch. 4 The Turkish Invasions

Ch. 5 The Delhi Sultanate

Civics

Ch. 13 The Constitution of India

## 1st Unit Test- Ch. 2 Christianity in Europe

## 13. GEOGRAPHY

Ch. 1 Representation of Geographical Features

Ch. 2 Atmosphere

Ch. 6 Energy and Power resources

Ch. 8 Africa

Ch. 10 Antarctica

Map: Africa (1st Term)

Antarctica (U.T. 1)

## 1st Unit Test- Ch. 10 Antarctica, Map: Antarctica

## 14. COMPUTER

Ch. 1 Computer Hardware Components

Ch. 2 Number System

Ch. 5 Spreadsheet- An Introduction

Ch. 8 Developing Skill in QBASIC (For Loop

Program)

1st Unit Test - Ch. 1 Computer Hardware

Components

## 15. GENERAL KNOWLEDGE

Page No. 8 to 43

#### 16. SUPW & DRAWING

Book of Art & Craft - Page Nos. 10 – 20 C/W Page Nos. 23 – 30 H/W

Project: Making a Hand Bag

## 17. PHYSICAL EDUCATION

1. 100 m Sprint

2. PT including Surya Namaskar

3. Basket Ball Skills (Lay -up, Shooting)

4. Football, Volleyball Skills (Passing, Pushing etc.)

## **FINAL EXAMINATION – 2020**

## 1. MORAL SCIENCE

Ch. 4A & 4B (Do Your Best, Leave the Rest)

Ch. 5A & 5B (Learning from Oneself)

Ch. 6A & 6B (Human life)

Ch. 7A & 7B (India's Contribution to the World)

#### 2. ENGLISH LANGUAGE:

Ch- 22 Active and Passive Voice (Ex. 39,40,41,42,44)

Ch-24 Tenses: Introduction (Ex.45)

Ch-25 The Uses of Present & Past Tenses (Ex. 46, 47)

Ch-26 The Future Tense (Ex.48)

Ch-28 The Infinitive (Ex. 49, 50)

Ch-29 The Participle (Ex. 51, 52, 53, 54)

Composition: Reflective / Narrative / Imaginative etc. (Unseen)

Letter Writing: Formal / Informal (Unseen)

Comprehension (Unseen)

## 2nd Unit Test

Ch- 22 Active and Passive Voice (Ex. 39,40,41,42,44)

## 3.ENGLISH LITERATURE

Ch-9 Rain in Summer (Poem)

Ch. -13 The Tempest (Story)

Ch-14 The Laburnum (Poem)

Ch-17 Learning to be a Lady (Story)

Ch-19 Getting ready for adventures (Story)

#### Reader:

Ch - 9 Queen Amravati

## **Work Book (Selected Exercises)**

Ch. 9, 13, 14, 17, 19

2nd Unit Test- Ch-13 The Tempest

## 4. BENGALI

## **Prose**

- 1) Borof Bichano Deshe
- 2) Sobcheye Bhalo
- 3) Arkimidiser Abishkar

#### Poem

- 1) Debotar Bidaye
- 2) Sneher Joy
- 3) E amar desh

#### Grammar

- 1. Pray Samochharita Shabder Artha Parthakya (Page: 94 95)
- 2. Ek Kathay Prakash (Page: 91-93)
- 3. Byanjan Sandhi (Page 9 11) Sutra (8 16)
- 4. Padh Paribortan (Page 81 83)
- 5. Rachana (175 words), Chithi, Bodh Porikhshan (Unseen)

## 2nd Unit Test - Borof Bichano Deshe

#### 5. HIGHER HINDI

Ch.10: Rakhi Ka Mulya

Ch. 11: Adwitya Purvouttar Bharat

Ch. 12: Surdas Ke Pad

Ch.15: Tuffano Ki Oar

Ch. 16: Sushrut

( Work Book Chapters same as Text Book chapters)

## Grammar

Ch. 7: Sangya

Ch. 8: Linga

Ch. 9: Vachan

Ch. 10 : Kaarak

Ch. 11: Sarvanaam

Ch. 12: Visheshan

Ch. 13: Kriya

Ch. 14 : Kaal

Letter Writing, Essay Writing, Unseen Passage

## 2<sup>nd</sup> Unit Test - Ch.10: Rakhi Ka Mulya

#### 6. LOWER HINDI

Ch 10. Hum hum Nanhe Nanhe Bacche hain

Ch 11. Aamarapali

Ch 12. Chalaak Chor

Ch 13. Sahasi Brahaman

Ch 14. Phool aur kanta

Ch 15. Baapu

Ch 17. Agyani Shishya

Ch 20 .Edison

Ch 22 .Holi

Ch 23 .Buddhimaan Khargosh

## 2<sup>nd</sup> Unit Test- Ch 11. Aamarapali

## 7. SANSKRIT

#### **Text Book:**

Ch. 9: Patram Pitram Prati

Ch. 14: Virha Abhimanyu

Ch. 15: Lobho Na Kartavya

Ch.16: Sanskrit Bhasha Mahatvam

#### **Work Book**

Ch. 7: Rikarant Pulling

Ch .9: Nakarant Pulling

Ch. 10: Nakarant Nopunsakling

Ch. 12: Sankhyavachak Shabd

Ch. 14: Istri Pratyay

2<sup>nd</sup> Unit Test- Ch. 9: Patram Pitram Prati

## 8. MATHEMATICS

Ch. 3: Fractions

Ch. 6: Sets

Ch. 8: Unitary Method

Ch. 10: Profit & Loss

Ch. 12: Speed, Distance & Time

Ch. 14: Linear Equations

Ch. 18: Properties of Triangles

Ch. 22: Construction

Ch. 23: Mensuration (Ex. E, F, G)

Ch. 24: Data Handling

Ch. 25: Probability

## 2<sup>nd</sup> Unit Test

Ch. 8: Unitary Method

Ch. 14: Linear Equations

#### 9. PHYSICS

Ch. 2: Motion

Ch. 3: Energy

Ch. 5: Heat

Ch. 7: Electricity and Magnetism

## 2<sup>nd</sup> Unit Test- Ch. 2: Motion

## 10. CHEMISTRY

Ch. 4: Atoms, Molecules and Radicals

Ch. 5: Language of Chemistry

Ch. 6: Metals and Non-Metals

#### 2<sup>nd</sup> Unit Test

Ch. 4: Atoms, Molecules and Radicals

#### 11. BIOLOGY

Ch. 5: Excretion in Human Ch. 6: Nervous System

Ch. 7: Allergy

## 2<sup>nd</sup> Unit Test - Ch. 5: Excretion in Human

## 12. HISTORY & CIVICS

## **HISTORY**

Ch. 8 Mughal India – The early Mughals and Shershah

Ch. 9 Akbar (1556 to 1605 CE)

Ch. 10 Jahangir Shah Jahan and Aurangzeb

Ch. 11 The Contribution of the Mughals to Indian

Culture(Excluding Painting, Music and the end of the Medieval period of Indian History)

Ch. 12 Religious Developments in Medieval India

#### **CIVICS**

Ch. 14 The Directive Principles of State Policy

2<sup>nd</sup> Unit Test- Ch. 9 Akbar (1556 to 1605 CE)

## 13. GEOGRAPHY

Ch. 3 – Weather and Climate

Ch. 4 – Weathering and soil Formation

Ch. 5 – Industries

Ch. 7 - Europe

Ch. 9 – Australia

Map – Europe (2<sup>nd</sup> Term)

Australia (U.T. II)

## 2<sup>nd</sup> Unit Test

Ch. 9 – Australia

Map – Australia

## 14. COMPUTER

Ch.3: Computer Virus

Ch. 4: Ethics and safety Measures

Ch: 6: Data Base and DBMS

Ch. 9: For Statement in QBASIC (Nested Loop)

## 2<sup>nd</sup> Unit Test- Ch. 4: Ethics and safety Measures

## 15. GENERAL KNOWLEDGE

Page No. 44 to 94

#### 16. PHYSICAL EDUCATION:

- 1. 100 m Sprint and Stance phase of sprinting
  - 2. PT including Surya Namaskar
  - 3. Basket Ball Skills (Lay -up, Shooting)
  - 4. Football, Volleyball Skills (Passing, Pushing etc.)

#### 17. DRAWING

Book of Art & Craft - Page Nos. 35-45 C/W

Page Nos. 36-55 H/W

Project: Craft work – Making Artificial flowers (No. 10)

by using a piece of cloth

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