

# SYLLABUS FOR CLASS-8

2022-23

## **ENGLISH**

PT 1 GRAMMAR (3 THE PHRASE AND THE CLAUSE 4 SIMPLE , COMPOUND AND COMPLEX SENTENCES 5 SYNTHESIS OR COMBINING SENTENCES 8 TENSES 11 PREPOSITION 27 COMPREHENSION 18 PARAGRAPH WRITING), MAINBOOK (1 THE OPEN BOAT 2 A SEA – SIDE WALK 3 A CRUISE TO THE FALKLANDS )

HALF-YEARLY GRAMMAR (8 TENSES 11 PREPOSITION 12 DETERMINERS 13 CONJUNCTIONS 14 MODAL VERBS 15 ACTIVE AND PASSIVE VOICE 27 COMPREHENSION 32 REPORT WRITING), MAIN BOOK (1 THE OPEN BOAT 2 A SEA SIDE WALK 3 A CRUISE TO THE FALKLANDS 4 MAGGIE’S FIRST READER 6 THE SAGA OF SEWA )

P T -2 GRAMMAR (16 DIRECT AND INDIRECT SPEECH 17 SUBJECT – VERB AGREEMENT 23 SYNONYMS AND ANTONYMS 24 IDIOMS 34 SPEECH WRITING), MAIN BOOK (7 THE DRAGON ROCK 8 WHERE THE MIND IS WITHOUT FEAR 10 THE RULES OF THE GAME 12 THE UNCOMMON MAN: R K LAXMAN

ANNUAL GRAMMAR (CHAPTERS- 8 TENSES 11 PREPOSITIONS 12 DETERMINERS 16 DIRECT AND INDIRECT SPEECH 17 SUBJECT – VERB AGREEMENT 24 IDIOMS 27 COMPREHENSION 28 PARAGRAPH WRITING 32 REPORT WRITNG 34 SPEECH WRITNG 35. LETTER WRITNG ), MAIN BOOK (7 THE DRAGON ROCK 8 WHERE THE MIND IS WITHOUT FEAR 10 THE RULES OF THE GAME 12 THE UNCOMMON MAN 13 THE COP AND THE ANTHEM 14 THE PLATE OF GOLD )

\*\*\*

## **Sub- Mathematics**

Periodic Test-I: Rational Number, Liner Equations in one variable, Understanding quadrilaterals.

Half Yearly: PT I, Practical geometry, Data Handling, Visualising solid shapes, Exponents & Powers, Introduction to Graphs.

Periodic Test-II: Squares & Squares Roots, Cubes & cubes roots, Comparing quantities, Algebraic Expression & Identities.

Annual Exam: PT-II, Mensurations, Direct & Inverse Proportions, Factorisation, Playing with numbers, practical geometry, Liner equations in one variable.

\*\*\*

## **Sub- Social Science**

Periodic Test-I- History- Ch-1: How When and Where

Geography-Ch-1:Resources Ch-2:Land, soil,water,natural vegetation and wildlife resources

Civics- Ch-1: The Indian Constitution Ch-2: Understanding Secularism

Map work:Assam

Half-Yearly - History- Ch-2: From Traders to Territory ,Ch-3:Ruling the countryside,Ch-4: Tribals, Dikus and the Vision of a Golden Age

Geography- Ch-1: Resources Ch-2: Land, Soil, Water, Natural Vegetation and Wildlife Resources Ch-3: Mineral and Power Resources

Civics- Ch-3: Why do we need a Parliament, Ch-4: Understanding Laws ,Ch-5:Judiciary

Map work:Assam

Periodic Test-II- History- Ch-6: Weavers, Iron Smelters and Factory Owners Ch-8: Women ,caste and ,reform

Geography- Ch-4: Agriculture

Civics- Ch-6: Understanding Our Criminal Justice system Ch-7: Understanding Marginalisation.

Map work:India

Annual Exam- History- Ch-6: Weavers, Iron Smelters and Factory Owners ,Ch-9: The Making of the National Movement: 1870s-1947 ,Ch-10:India After Independence.

Geography- Ch-4: Agriculture Ch-5: Industries Ch-6: Human Resources

Civics- Ch-7:Understanding Marginalisation,Ch-8: Confronting Marginalisation Ch-9: Public Facilities

Map work:India

\*\*\*

## **Sub- Computer**

Periodic Test-I: Operating System, Formula Function and charts, Lists, image, audio and video in HTML

HALF YEARLY- PT-I, computer Network, Introduction to Microsoft Access

Periodic Test-II: Queries, Forms and reports in Ms Access, App development, Tables in HTML

ANNUAL- PT-II, Algorithm and flowcharts, Let’s code in C++, lists, images, audio and video in HTML

\*\*\*

## SCIENCE

P.T. :- 1 1. Chapter 1 :- Crop Production And Management. 2. Chapter 2 :- Microorganisms – Friends And Foe.  
3. Chapter 3 :- Synthetic Fibres And Plastic 4. Chapter 4 :- Materials : Metals And Non-Metals. 5. Chapter 15 :-  
Some Natural Phenomena. 6. Chapter 16 :- Light.

HALF YEARLY Chapter 5 :- Coal And Petroleum. Chapter 6 :- Combustion And Flame. Chapter 7 :-  
Conservation Of Plants And Animals. Chapter 8 :- Cell – Structure And Function. Chapter 9 :- Reproduction In  
Animals.

P.T. :- 2 1. Chapter 11 :- Force And Pressure. 2. Chapter 12 :- Friction. 3. Chapter 13 :- Sound. 4. Chapter 14 :-  
Chemical Effects Of Electric Current.

ANNUAL EXAMS :- All The Chapters

\*\*\*

## Assamese (Syllabus)

Periodic Test I: ১) মোৰ দেশ ২) সজ চৰিত্ৰ আৰু সজ আচৰণ ৩) গছা আৰু চাকি ৪) কৰ্তা, কৰ্ম আৰু ক্ৰিয়া ৫) সুখৰ ঠাই, ব্যাকৰণ : সন্ধি  
, উপসৰ্গ, অনুসৰ্গ, বিপৰীত শব্দ, এটা শব্দত প্ৰকাশ।

Half Yearly: ১) ক্ৰিকেট বীৰ ৰণজী ২) সাগৰ দুষ্ট মণিৰাম দেৱান ৩) জন্মভূমি ৪) বস্তু বিজ্ঞানৰ অধ্যয়ন ৫) ৰেডাৰ ৬) সজ চৰিত্ৰ আৰু  
সজ আচৰণ ৭) গছা আৰু চাকি ব্যাকৰণ : লিংগ, পদ, বিপৰীত শব্দ, এটা শব্দত প্ৰকাশ, সমাৰ্থক শব্দ, প্ৰত্যয়, ফকৰা যোজনা, ৰচনা।

Periodic Test II: ১) সুখ গীত ২) থাদী আন্দোলন ৩) অসমৰ প্ৰাকৃতিক সম্পদ ৪) জিকিৰ আৰু জাৰী ৫) অসমীয়া ভাষা সংস্কৃতি আৰু  
সামাজিক বিকাশত মিচনেৰী সকলৰ অৱদান ব্যাকৰণ : প্ৰত্যয়, লিংগ, বাক-সংহতি।

Annual Exam: ১) ভূপেন হাজৰিকা ২) সৰল কৃষ্ণ-স্তুতি ৩) গছা আৰু চাকি ৪) সুখৰ ঠাই ৫) থাদী আন্দোলন ৬) অসমৰ প্ৰাকৃতিক  
সম্পদ ৭) জিকিৰ আৰু জাৰী ব্যাকৰণ : সন্ধি, লিংগ, বিপৰীত শব্দ, সমাৰ্থক শব্দ, এটা শব্দত প্ৰকাশ, জতুৱা ঠাঁচ, ফকৰা যোজনা, ৰচনা।

\*\*\*

## HINDI

PT – 1

2• लाख की चूड़ियाँ 3• बस की यात्रा 4• दीवानों की हस्ती 6• भगवान के डाकिए

HALF YEARLY -

2• लाख की चूड़ियाँ 3• बस की यात्रा 4• दीवानों की हस्ती 6• भगवान के डाकिए 9• कबीर की साखियाँ 10• कामचोर + भारत  
की खोज

PT – 2

11• जब सिनेमा ने बोलना सीखा 12• सुदामा चरित 14• अकबरी लोटा 15• सूर के पद

ANNUAL -

11• जब सिनेमा सनेमा ने बोलना सीखा 12• सुदामा चरित 14• अकबरी लोटा 15• सूर के पद 17• बाज और साँप 18• टोपी  
व्याकरण -

1• वर्ण विच्छेद 2• उपसर्ग- प्रत्यय 3• पर्यायवाची शब्द 4• वाक्य विचार 5• समास 6• चित्र वर्णन 7• संवाद लेखन 8• संधि

9• अपठित गद्यांश 10• विज्ञापन 11• पत्र लेखन 12• अनुच्छेद

13• मुहावरें