

# DOUGLAS MEMORIAL HIGHER SECONDARY SCHOOL

SYLLABUS – 2018-19

CLASS – VII

ENGLISH PAPER – I

## Half Yearly Examination :

- Revision  
Nouns, Verbs, Present, Past & Future Tense, Modals, Pronouns, Adjectives, Determiners, Adverbs, The Sentence, Prepositions, Conjunctions, Direct-Indirect Speech, Voice.
- Non Finites
- Phrases
- Composition (Narrative, Descriptive, Story Writing)
- Informal Letter Writing, Advertisement, Notice Writing.

## Annual Examination :

- Sentences : Simple, Compound & Complex
- Clauses
- Transformation of Sentences
- Composition, Informal Letter Writing, Comprehension Passage.
- Diary Writing, Poster Writing.
- Half Yearly Syllabus to be included.

ENGLISH PAPER – II

## Half Yearly Examination :

- Doing What You Like is Freedom (Prose)
- My Financial Career (Prose)
- I Sit and Think (Poem)
- Invictus : The Unconquerable (Poem)
- We Wear the Mask (Poem)

## Annual Examination :

- The Hitchhiker (Prose)
- The Case for the Defence (Poem)
- Common Cold (Poem)
- Pygmalion (Play)

BENGALI 2nd LANGUAGE

## Half Yearly Examination :

- গদ্য : 1. কোনারকের পথে
- নাট্যাংশ : 1. দাঁড়াও পথিকবর
- পদ্য : 1. প্রতিদান  
2. গাছ কেটো না
- ব্যাকরণ : 1. পদ পরিবর্তন  
2. পদের শ্রেণিবিভাগ ও বিশেষণের তারতম্য  
3. সমোচ্চারিত ভিন্নার্থক শব্দ  
4. বিজ্ঞাপন  
5. নোটিশ  
6. বোধ পরীক্ষণ  
7. চিঠি  
8. রচনা

## Annual Examination :

- গদ্য : 1. ছেলেবেলা  
2. জীবজগতে পরিবেশের প্রভাব
- পদ্য : 1. মাতৃপূজা  
2. ছাড়পত্র

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- ব্যাকরণ :
1. বিপরীত শব্দ
  2. এক কথায় প্রকাশ
  3. ব্যঞ্জন সন্ধি
  4. ডায়ারি লিখন
  5. চিঠি
  6. বোধ পরীক্ষণ
  7. রচনা

### BENGALI 3rd LANGUAGE

#### **Half Yearly Examination :**

1. আ-কার থেকে উ-কার
2. 'আমার বাগান' — অনুচ্ছেদ
3. সংখ্যা — ১১ থেকে ৩০

#### **Annual Examination :**

1. ঋ-কার থেকে ঔ-কার
2. 'আমার একটা দিন' — অনুচ্ছেদ
3. বানান — ১১ থেকে ৩০

### HINDI 2nd LANGUAGE

#### **Half-Yearly Examination :**

- পুস্তক : নবরংগ হিন্দি পাঠমালা (ভাগ – 7)
- অধ্যায় : 1. কোশিশ करनेवालों की हार नहीं होती (कविता)
2. गाय की चोरी (हास्य कथा)
  3. बारिश की एक बूँद (कविता)
  4. टिकट एलबम (आँचलिक कहानी)

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- ব্যাকরণ-পুস্তক : সুগম হিন্দি ব্যাকরণ
- অধ্যায় : 1. শব্দ বিচার
2. অনেকার্থক শব্দ
  3. সর্বনাম
  4. বিজ্ঞাপন লেখন
  5. বিলোম শব্দ
  6. পত্র লেখন
  7. নিবন্ধ লেখন
  8. অপঠিত গদ্যাংশ
  9. শব্দ এবং বাক্য অশুদ্ধিশোধন

#### **Annual Examination :**

- পুস্তক : নবরংগ হিন্দি পাঠমালা
- অধ্যায় : 1. कोई नहीं पराया (कविता)
2. एक रानी का बदला (एकांकी)
  3. भक्ति के पद (काव्य)
  4. नमक का दरोगा (कहानी)

ব্যাকরণ-পুস্তক : সুগম হিন্দি ব্যাকরণ

- অধ্যায় : 1. संधि
2. विशेषण
  3. क्रिया
  4. सूचना लेखन
  5. मुहावरें
  6. पत्र लेखन
  7. निबंध लेखन
  8. अपठित गद्यांश

## HINDI 3rd LANGUAGE

**Half-Yearly Examination :**

- पुस्तक : मेघा (भाग – 2)  
अध्याय : 1. बीरबल की सूझ-बूझ (कहानी)  
 2. तीन पग भूमि (कहानी)  
 3. सीखो (कविता)  
 4. १ से ५० तक गिनती  
 5. १ से १० तक गिनती (शब्दों में)  
 6. अनुच्छेद लेखन

**Annual Examination :**

- पुस्तक : मेघा (भाग – 2)  
अध्याय : 1. चाचा नेहरू (जीवनी)  
 2. चिड़िया (कविता)  
 3. बादल (कविता)  
 4. ५० से १०० तक गिनती  
 5. ११ से ३० तक गिनती (शब्दों में)  
 6. अनुच्छेद लेखन

## MATHEMATICS

**Half Yearly Examination :**

1. Integers
2. Fractions and Decimals
3. Rational Numbers
4. Exponents and Powers
5. Ratio and Proportion
6. Percentage and its Application
7. Sets
8. Lines and Angles

**Annual Examination :**

1. Algebraic Expressions
2. Linear Equations and Linear Inequalities
3. Practical Geometry
4. Symmetry
5. Visualising Solid Shapes
6. Perimeter and Area
7. Data Handling
8. Triangles and its Properties
9. Congruence of Triangles
10. Exponents and Powers [Revision]
11. Ratio and Proportion [Revision]
10. Percentage & its application [Revision]

## PHYSICS

**Half Yearly Examination :**

1. Physical Quantities and Measurement
2. Motion
3. Energy
4. Light
5. Heat

**Annual Examination :**

1. Heat
2. Sound
3. Electricity and Magnetism
4. Light
5. Energy [Revision]

## CHEMISTRY

**Half Yearly Examination :**

- Chapter – 2 : Physical and Chemical Changes  
 Chapter – 3 : Elements, Compounds and Mixtures  
 Chapter – 4 : Atomic Structure

**Annual Examination :**

- Chapter – 5 : Language of Chemistry  
 Chapter – 6 : Metals and Non-metals  
 Chapter – 7 : Air and Atmosphere

**Revision Chapter :**

- Chapter – 4 : Atomic Structure

## BIOLOGY

**Half Yearly Examination :**

- Chapter – 1 : Plant Tissues [Pg. 3-8]  
 Chapter – 3 : Classification of the Living World  
 [Pg. 24-39]  
 Chapter – 5 : Photosynthesis [Pg. 60-69]  
 Chapter – 7 : Excretory System in Human [Pg. 80-84]  
 Chapter – 9 : Allergy [Pg. 98-105]

**Annual Examination :**

- Chapter – 2 : Animal Tissues [Pg. 13-19]  
 Chapter – 4 : Classification of Animals [Pg. 43-52]  
 Chapter – 6 : Respiration in Plants [Pg. 69-75]  
 Chapter – 8 : Nervous System in Human [Pg. 89-94]  
**Revision Chapter :**  
 Chapter – 5 : Photosynthesis [Pg. 60-69]

## HISTORY / CIVICS

**Half Yearly Examination :****History :**

1. The Turkish Invasions
2. The Slave Dynasty
3. The Khalji Dynasty
4. The Tughluq and Lodi Dynasties

**Civics :**

5. The Constitution of India
6. The Fundamental Rights & Duties

**Annual Examination :****History :**

1. Advent of the Mughals
2. Akbar and Nine Gems of Akbar
3. Jahangir and Shah Jahan
4. Aurangzeb and Shivaji

**Civics :**

5. Directive Principles of State Policy
6. The Fundamental Rights and Duties

## GEOGRAPHY

**Half Yearly Examination :**

- Representation of Geographic Features
- Atmosphere
- Weather and Climate
- Europe

**Map Pointing : Europe**

**Annual Examination :**

- Weathering and Soil Formation
- Industries
- Energy and Power Resources
- Antarctica

V. ED & G.K.

**Half Yearly Examination :**Value Education

- Chapter – 2 : The Poet's Reward
- Chapter – 9 : The Test

General Knowledge

- Plant and Animal Kingdom [Pg. 14-18]
- Our World and Environment [Pg. 19-21]

**Annual Examination :**Value Education

- Chapter – 6 : Controlling Global Warming
- Chapter – 5 : For Our Own Good

General Knowledge

- India – Our Country [Pg. 41-45]
- Sports Round Up [Pg. 46-50]

SUPW WORK

**Half Yearly Examination :**

- Jute Bag
- Jute Table Mat [Making & Decoration]

**Annual Examination :**

- Mask Making
- Rakhi Making

## COMPUTER

**Half Yearly Examination :**

- Chapter – 1 : Computer – Hardware Components
- Chapter – 2 : Number System
- Chapter – 4 : Ethics and Safety Measures in Computing
- Chapter – 5 : Spreadsheet – An Introduction
- Chapter – 6 : More on Spreadsheet

**Annual Examination :**

- Chapter – 3 : Computer Virus
- Chapter – 7 : Database and DBMS – An Introduction
- Chapter – 8 : Working with Tables and Queries
- Chapter – 9 : Using List, Images and Links
- Chapter – 10 : Tables and Forms
- Chapter – 2 : Number System