

METHODIST HIGH SCHOOL
(I.C.S.E.BOARD)

SYLLABUS
2021-2022
CLASS-VIII-A/B/C/D

ENGLISH LANGUAGE

<u>TERM-1</u>	<u>TERM-2</u>
1.Sentences..parts and kinds 2.Nouns...kinds,formation. 3.Pronoun..kinds 4.Preposition 5.Conjunction 6.Transformation of sentences 7.Comprehension 8.Antonyms,Synonyms 9.Letter writing	1.Adjective:kinds,formation 2.Verbs:kinds,formation 3.Tenses 4.Voices 5.Notice Writing 6.Homophones,Homononyms Note -English language(final exam)full year's syllabus will be included(term1and term2)

ENGLISH LITERATURE

<u>TERM-1</u>	<u>TERM-2</u>
1. BEING NEIGHBOURLY 2. UNCLE PODGER HANGS A PICTURE. 3. DAFFODILS 4. WALRUS AND THE CARPENTER 5. SHAKESPEARE:TEMPEST	1.Savior 2.A Nation's Strength 3.Mrs.Packletide's Tiger 4.Ozymandias 5.Shakespeare:Merchant of Venice

GEOGRAPHY

<u>TERM-1</u>	<u>TERM-2</u>
1. Population Dynamics 2. Urbanisation 3. Migration 4. Natural / Man -Made Disasters 5. Asia [Map -Physical features] 6. Asia [Physical features] Selected ones only	7. INDIA [MAP -Physical features and important cities and ports] 8. INDIA -Climate 9. INDIA – Forests / Wildlife 10. TOPOGRAPHY

HISTORY

<u>UNIT TEST - 1</u>	<u>UNIT TEST - 2</u>
1. A Period of Transition 2. The Age of Revolutions 3. The Union Legislature (Civics) TERM - I ----- 4. The American Civil War 5. India in the Eighteenth Century 6. From Traders to Rulers 7. The Union Executive (Civics)	1. British policies and their impact 2. The Great Uprising 3. The Judiciary (Civics) TERM - II ----- 4. Reforms in Indian society 5. India's freedom struggle - The First Phase 6. India's freedom struggle - The Second Phase 7. The United Nations Organisation (Civics) 8. Agencies of the United Nations (Civics)

MATHS

<u>TERM-1</u>	<u>TERM-2</u>
1.Rational Numbers (UT1) 2. Exponents and powers (UT1) 3. Squares and square roots 4.Cubes and cube roots 5. Algebraic Expression and Identities 6.Factorisation 7.Operations on Sets 8.Percentage and its Application	9.Simple and Compound Interest (UT2) 10.Direct and Inverse Variations (UT2) 11.Linear Equations and Inequalities in one variable 12. Mensuration 13.Understanding Shapes 14.Data Handling 15. Construction of Quadrilaterals

PHYSICS

<u>TERM-1</u>	<u>TERM-2</u>
1. Matter 2. Measurement 3. Force and Pressure 4. Work and Energy	5. Light 6. Heat Transfer 7. Sound 8. Electricity

CHEMISTRY

<u>TERM-1</u>	<u>TERM-2</u>
1. Matter 2. Physical and chemical changes Half yearly 1. Matter 2. Physical and chemical changes 3. Elements, compounds and mixtures 4. Atomic structure 5. Language of chemistry	1. Chemical reactions 2. Hydrogen Final 1. Chemical reactions 2. Hydrogen 3. Water 4. Atomic structure 5. Language of chemistry

BIOLOGY

<u>UT-1</u>	<u>UT-2</u>
Ch.1. Transport of food and minerals in plants Ch.2. Reproduction in Plants <u>Term I</u> Ch.3. Reproduction in Animals Ch.4. Ecosystem Ch.5. Endocrine system	Ch.6. Circulatory system Ch.7. Nervous system <u>Term II</u> Ch.8. Health and Hygiene Ch.9. Food Production

COMPUTER

Term-1:

1. Operating System & Graphical User Interface (Assignment-10 Marks)
2. Functions in Excel (unit 1)
3. Charts in Excel (unit 1)
4. Algorithm & Flowcharts

Term-2:

1. Introduction to Java
2. More on Java (unit 2)
3. Control statement in Java (unit 2)
4. Computer Networking

Mark Distribution:

- 10 Marks for home assignment
- 10 Marks for project (summer vacations)
- 20 Marks for UT1
- 60 Marks for Term 1 examination
- Computer Application Class 8 ABCD Methodist High School

Home Assignment & Project (10 marks + 10 marks)

1. Assignment: 10 marks: chapter 1 operating system and graphical user interface (assignment will be on Google form) you will get a link on Google classroom (GCR)
2. Project: 10 marks: Chapter 2 functions in excel (make a pdf and turn in GCR)
 - i. Write the use and examples of the following functions:
a. SUM b. COUNT c. MAX d. MIN e. SQRT f. TODAY
 - ii. What is sorting? What are two types of sorting in excel.

HINDI

LANGUAGE

<u>TERM-1</u>	<u>TERM-2</u>
1. क्रिया-विशेषण 2. उपसर्ग, प्रत्यय 3. विलोम - 1-30 4. पर्यायवाची - 1- 30 5. अनेक शब्दों के लिए एक शब्द - 1-20 6. भिन्नार्थक - 1-10 7. मुहावरे- 1-15 पत्र- 2, निबंध - 2	1. संधि 2. विलोम - 31-60 3. पर्यायवाची - 31-60 4. भिन्नार्थक - 11-20 5. मुहावरे- 16-30 पत्र- 2, निबंध - 2

LITERATURE

<u>TERM-1</u>	<u>TERM-2</u>
1. प्रणति 2. मंतर 3. मेरी साहसिक यात्रा 4. जलपुरुष राजेंद्र सिंह 5. ज़िन्दगी का स्पर्श देती माँ	1. मेरा घनिष्ट पड़ोसी(कविता) 2. कंचा 3. संध्या की लाली 4. नीड का निर्माण 5. चीफ की दावत

SANSKRIT

<u>TERM-1</u>	<u>TERM-2</u>
1. प्रार्थना 2. स्वास्थ्यैव धनम् 3. अपूर्णः त्यागः 4. तुलस्या महता 5. पियूष बिन्दवः 6. चाणक्य चन्द्रगुप्तः च शब्दरूप- बालक, रमा (अर्थसहित) धातुरूप- वद (वर्त., भूत., भवि.) अर्थसहित दा (वर्त., भूत., भवि.) अर्थसहित	1. पर्यावरण रक्षकाः 2. भारतीया नार्यः 3. सन्मितम् 4. राजा भोज 5. अविस्मरणीय गोवायात्रा शब्दरूप- धेनु , मुनि (अर्थसहित) धातुरूप- वद (लोतालकर, विधिलिङ) अर्थसहित दा (लोतालकर, विधिलिङ) अर्थसहित

FRENCH

<u>TERM-1</u>	<u>TERM-2</u>
Leçon 1 - Les monuments et les musées parisiens Découvrir la France Leçon 2 - Les vrais amis Les adjectifs Leçon 3 - La vie au collège L'interrogation L'adverbe de quantité Leçon 4 - La journée d'Elena Les verbes pronominaux Quelle heure est-il ? Leçon 5 - C'est par où la gare ? Les prépositions	Leçon 6 - Les fêtes françaises Les verbes irréguliers Leçon 7 - La fête de la francophonie Les pays et leurs spécialités Les prépositions de lieux Leçon 8 - La nouvelle génération L'impératif La négation Leçon 9 - On prépare la fête Les adverbes interrogatifs Les adjectifs interrogatifs Leçon 11 - Qu'est-ce que tu as fait le week-end ? Passe compose avec < avoir>

**PRINCIPAL
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