

St. Joseph School
CLASS-IX
SYLLABUS [2025-26]

English

UT-I Course (April to May 1st Week)

Section- A (Reading Skills)

Section-B (Letter Writing / Application)

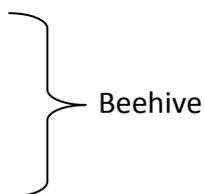
Section -C (Grammar)

- Noun
- Pronoun
- Determiners

Section-D (Literature)

Beehive

- The Fun they Had (Prose)
- The Sound of Music (Prose)
- The Road not taken (Poetry)
- Wind (Poetry)



Moments

- The Lost Child
- The Adventures of Toto

Half Yearly Examination (July to Sep 1st Week) + 30% of Unit Test-1

Section- A (Reading)

Section- B (Writing & Grammar)

- Diary Writing (100-120) words

Section-C

- Verb
- Adjective

Section –D (Literature)

Beehive-

- The Little Girl
- A Truly Beautiful Mind
- The snake and the mirror
- Rain on the roof
- The lake Isle of Innisfree

Moments-

- Iswaran the story teller
- In the kingdom of fools
- The Happy Prince

Unit Test-II (Oct to 15th Nov)

Section- A (Reading)

Section-B Writing

Descriptive Passage – 100-120 Words)

Section-C (Grammar

Adverb

Section-D (Literature)

Beehive

- My Childhood
- A Legend of Northland
- Reach for the Top

Moments

- The Last-Leaf

Remaining Course (16th Nov to Jan 1st Week)

Section-A (Reading)

Section-B (Writing) – Story Writing (100-120 Words)

Section –C (Grammar)

Tenses

Section-D (literature)

- Kathmandu (Prose)
- If I were you (Prose)
- No Men are Foreign (Poetry)
- A slumber Did My Spirit Seal (Poetry)

Moments

- A House is not a Home
- The Beggar

Annual Examination = Term - II + 30% of Term-I

Mathematics

Unit Test-I (April to May 1st Week)

Chap- 1 Number System

Chap-3 Co- ordinate geometry

Chap-4 Linear equation in two variables

Lab Activity/Project to be given by the teacher

Half Yearly Examination (July to Sep 1st Week)

Chap-2 Polynomials

Chap-5 Introduction to Euclid's Geometry

Chap-6 Lines and angles

(Including 30% of UT-I course)

Unit Test-II (Oct to 15th Nov)

Chap-7 Triangles
Chap-8 Quadrilaterals
Chap-12 Statistics

Lab Activity/Project to be given by the teacher

Remaining Course (16th Nov to Jan 1st Week)

Chap-9 Circles
Chap-10 Heron's Formula
Chap-11 Surface area and volume

Annual Examination = Term - II + 30% of Term-I

Social Science

Unit Test-I (April to May 1st Week)

History:

Chap 1. The French Revolution

Geography:

Chap 1. India - Size and location

Political Science:

Chap 1. What is Democracy? Why Democracy?

Economics:

Chap 1. Story of village Palampur

Map work:- On political map of India locate and label the following-

- (a) Tropic of Cancer
- (b) Standard Meridian of India
- (c) Union territories

Half Yearly Exam (July to Sep 1st Week)

History

Chap-2 Socialism in Europe and
Russian Revolution

Geography

Chap-2 Physical features of India
Chap-3 Drainage

Politics

Chap-2 Constitutional Design
Chap-3 Electoral politics

Economics

Chapter-2 People as a Resources

Map work:- Mountain peak-k2, Kanchan Junga, Anai Mudi

:- Lakes:- Wular, Pulicat, Sambhar, Chilika

:- Plateau:- Deccan plateau, Chhota Nagpur plateau, Malwa Plateau.

+30% of UT-I Course

Unit Test-II (Oct to 15th Nov)

History

Chap-5 Pastoralists in the modern world.

Geography

Chap-4 Climate

Chap-5 Natural Vegetation and wildlife.(Only map pointing to be evaluated)

Politics

Chap-4 Working of Institution

Economics

Chap-3 Poverty as a challenge

Map work:-

:- Bird sanctuaries- Bharatpur and Ranganthitto.

Wild Life Sanctuaries:- Sariska, Madumalai, Rajaji, Dachigan

Remaining Course (16th Nov to Jan 1st Week)

History

Chap-3 Nazism and the rise of Hitler.

Geography

Chap-6 Population

Politics

Chap-5 Democratic Rights

Economics

Chap- 4 Food security in India

Map work:- Major countries of second world war

:- Axis power:- Germany, Italy, Japan

:- Allied power:- UK, France, former USSR, USA

The state having highest and lowest density of population.

All P.T.2 Map Work

Annual Examination = Term - II + 30% of Term-I

Chemistry

Unit Test-I ((April to 6th July) - Tentative Date 22-27 July

Matter in our surrounding

Half Yearly Exam (Aug to 14th Sep) - Tentative Date 25 Sep - 5 Oct

Is matter around us pure + UT-I

UT-II (Oct to 7th Dec) Tentative Date 14th - 24th Dec

Atom and Molecule

Remaining course (Jan - Feb) - Structure of Atom

Annual Examination = Term –II +30% of Term 1

Physics

Unit Test-I (April to 6th July) - Tentative Date 22-27 July

Chap-1 Motion

Half Yearly Exam (Aug to 14th Sep) - Tentative Date 25 Sep - 5 Oct

Chap-2 Force and Newton's law of motion

Chap-3 Gravitation

+UT I Course

UT-II (Oct to 7th Dec) Tentative Date 14th - 24th Dec

Chap-4 Work energy and power

Remaining course (Jan - Feb)

Chap-5 Sound

Annual Examination = Term –II +30% of Term 1

Class – 9th (Biology)

Unit Test – 1st (April to 6th July) - Tentative Date 22-27 July

Chapter –

- Cell- Basic unit of life

**Half Yearly Exam (Aug to 14th Sep) - Tentative Date 25 Sep - 5 Oct **

Chapter –

- Tissue (Animal & Plant)

Practical

1. Preparation of stained temporary mounts of
 - A. Onion Peel
 - B. Human Cheek Cells+UT I Course

Unit Test – 2nd (Oct to 7th Dec) Tentative Date 14th - 24th Dec

- Chapter –
- Food Production

Remaining Course (Jan - Feb)

- Why do we fall ill?

Practical

1. Identification of
 - A. Parenchyma Tissue
 - B. Collenchyma Tissue
 - C. Sclerenchyma Tissue
 - D. Muscle Fiber
 - E. Nerve Cell

Annual Examination = Term –II +30% of Term 1

Hindi (2023-24)

Unit Test – 1st (April to May 1st Week)

गद्य खण्ड (1) दो बैलों की कथा

काव्य खण्ड (10) वाख

} क्षितिज

कृतिका –1 इस जल प्रलय में,

व्याकरण –1 उपसर्ग 2 प्रत्यय 3 समास,

लेखन – ई – मेल

Half Yearly Exam (July to Sep 1st Week)

क्षितिज:- गद्य खण्ड

पाठ-2 ल्हासां की ओर

पाठ-3 उपभोक्तावाद की संस्कृति

काव्य खण्ड

पाठ-9 सखियाँ एवं सबद

पाठ-11 सवैये

पाठ-12 कैदी और कोकिला

कृतिका – पाठ-2 मेरे संग की औरतें

व्याकरण- अपठित गद्यांश और अपठित काव्यांश

पाठ-4 वाक्य भेद (अर्थ के आधार पर)

लेखन- (1) पत्र लेखन (2) संवाद लेखन (3) लघु कथा (4) अनुच्छेद

Including UT – 1st (30 %)

UT- 2nd (Oct to 15th Nov)

क्षितिज गद्य खण्ड

पाठ-4 साँवले सपनों की याद

काव्य खण्ड – पाठ-13 ग्राम श्री

कृतिका – पाठ –3 रीढ़ की हड्डी

व्याकरण – अलंकार (अर्थालंकार:-अनुप्रास, यमक, श्लेष)

लेखन – सूचना लेखन

Remaining Course: - (16th Nov to Jan 1st Week)

क्षितिज – गद्य खण्ड

पाठ –6 प्रेमचंद के फटे जूते

पाठ–7 मेरे बचपन के दिन

काव्य खण्ड

15 मेघ आए

17 बच्चे काम पर जा रहे हैं।

Annual Examination = Term –II +30% of Term 1

Artificial Intelligence (417)

Class – IX

UNIT TEST – I (20 MARKS) (April to May 1st Week)

Part A: Employability Skills

Unit 1: Communication Skills I

Unit 2: Self Management Skills I

HALF YEARLY (50 MARKS) (July to Sep 1 Week)

Part A: Employability Skills

Unit 3: Basic ICT Skills I

Part B: Specific Skills

Unit 1: AI Reflection, Project Cycle and Ethics (Including Unit Test I Syllabus) Unit- 2: Data Literacy

UNIT TEST – II (20 MARKS) (Oct to 15 Nov)

Part B: Employability Skills

Unit 4: Entrepreneurial Skills I

Unit 5: Green Skills I

Part B: Specific (Vocational) Skills

Unit 3: Maths For AI (Statistics & Probability)

Annual Course (50) (16 Nov to Jan 1 Week)

Part B: Specific (Vocational) Skills

Unit 4: Introduction To Generative AI

Unit 5: Introduction to Python
(Including Unit Test II Syllabus)

PRACTICAL: (50 MARKS)

Unit 5: Introduction to Python Practical File (minimum 15 programs) 15 Marks

Practical Examination 15 Marks

- Simple programs using input and output function
- Variables, Arithmetic Operators, Expressions, Data Types
- Flow of control and conditions
- Lists * Any 3 programs based on the above topics

Project Work / Field Visit / Student Portfolio * relate it to Sustainable Development Goals 15 marks

Viva Voce 05 Marks