

**DAV PUBLIC SCHOOL, UPPAL'S SOUTHEND, SECTOR-49, GURUGRAM**

**CLASS -IX**

**SUBJECT- ENGLISH**

**TERM 1 SYLLABUS**

**Reading**

1. Discursive passage
2. Case-based passage (with visual input- statistical data, chart etc.)  
(Multiple Choice Questions / Objective Type Questions will be asked to assess inference, analysis, interpretation, evaluation and vocabulary)

**Grammar**

Tenses

Modals

Subject – verb concord

Determiners

Reported speech

o Commands and requests

o Statements

o Questions

(Gap Filling/ Editing/Transformation exercises.)

**Writing**

- I. Writing a Descriptive Paragraph (word limit 100-120 words) on a person/event
- II. Writing a Diary Entry/ Story on a given title in 100-120 words.

**Literature**

**Beehive**

**Prose**

1. The Fun They Had
2. The Sound of Music
3. The Little Girl
4. A Truly Beautiful Mind
5. The Snake and the Mirror

**Poems**

1. The Road Not taken
2. Wind
3. Rain on The Roof
4. The Lake Isle of Innisfree

**Moments**

1. The Lost Child
2. The Adventures of Toto
3. Iswaran the Storyteller
4. In the Kingdom of Fools

प्रथम सत्र पाठ्यक्रम 2022-23  
कक्षा - नौवीं, हिन्दी

- **अपठित बोध** **10 अंक**  
दो अपठित गद्यांश
  
- **पाठ्य पुस्तक** **32 अंक**  
**गद्य**
  1. दुख का अधिकार
  2. एवरेस्ट : मेरी शिखर यात्रा**पद्य**
  3. तुम कब जाओगे, अतिथि
  4. रैदास के पद
  5. दोहे (रहीम)**संचयन**
  6. गिल्लू
  7. स्मृति
  
- **व्याकरण** **16 अंक**  
उपसर्ग, प्रत्यय, अनुस्वार, अनुनासिक  
विराम चिह्न  
शब्द और पद  
अर्थ के आधार पर वाक्य भेद  
स्वर संधि
  
- **लेखन** **22 अंक**  
अनुच्छेद लेखन  
पत्र (अनौपचारिक)  
चित्र वर्णन  
संवाद लेखन

प्रथम-सत्रीय-पाठ्यक्रमः (2022-23)

विषयः – संस्कृतम्

कक्षा – नवमी

(‘क’ भागः )

अपठित - अवबोधनम् -

1. अपठितः गद्यांशः

(‘ख’ भागः )

रचनात्मकं कार्यम् –

2. पत्रलेखनम्

3. चित्रवर्णनम्

(‘ग’ भागः)

अनुप्रयुक्त-व्याकरणम् –

4. स्वरसन्धिः -

दीर्घ, गुण, वृद्धि, यण्, अयादि

5. शब्दरूपाणि -

अकारान्तपुल्लिंगशब्दाः बालकवत् (काक, मानव, बाल, भीमसेन, तपोदत्त आदयः)

अकारान्त नपुंसकलिङ्गशब्दाः फलवत् ( भोजन, गृहम्, मित्रं आदयः)

उकारान्तपुल्लिंगशब्दाः साधुवत् (तरु, अभिमन्यु, जटायु, आदयः)

आकारान्तस्त्रीलिंगशब्दाः लतावत् (बालिका, पाठशाला, तुला, सीता, आदयः)

सर्वनामशब्दाः - अस्मद्, युष्मद्

6. धातुरूपाणि-

भू, गम्, अस्, क्षाल्, नी (पञ्चलकारेषु) सेव् लभ् (लट्लृट्लकारयोः)

7. कारक-उपपदविभक्तयः

द्वितीया- परितः, समया, निकषा, प्रति, विना, उभयतः

तृतीया - सह, समम्, सार्धम्, विना, अलम्, हीनः

चतुर्थी – रुच्, दा(यच्छ्), नमः, कुप्, अलम्

8. प्रत्ययाः –

क्त्वा, तुमन्

9. उच्चारणस्थानानि

10. अव्ययपदानि -

स्थानबोधकानि- अत्र, तत्र, अन्यत्र, सर्वत्र, यत्र, एकत्र, उभयत्र

कालबोधकानि- यदा, तदा, सर्वदा, एकदा, पुरा, अधुना, अद्य, श्वः, ह्यः

11. संख्या - 1-50

(‘घ’ भागः)

पठित-अवबोधनम् –

- प्रथमः पाठः – अविवेकः परमापदां पदं
- द्वितीयः पाठः – पाथेयम्
- तृतीयः पाठः – विजयतां स्वदेशः
- चतुर्थः पाठः – विद्यया भान्ति सद्गुणाः

**DAV PUBLIC SCHOOL, SECTOR 49 GURUGRAM**  
**SCIENCE SYLLABUS FOR TERM 1 (SEPT 2022)**

**CLASS IX**

**PHYSICS**

CHAPTER 8: MOTION

CHAPTER 9: FORCE AND LAWS OF MOTION

CHAPTER 10: GRAVITATION TILL WEIGHT OF AN OBJECT ON THE MOON (PAGE NO. 138 EXCLUDING THRUST AND PRESSURE)

**CHEMISTRY**

CHAPTER 1: MATTER IN OUR SURROUNDINGS

CHAPTER 2: IS MATTER AROUND US PURE?

**BIOLOGY**

CHAPTER 5: THE FUNDAMENTAL UNIT OF LIFE: CELL

CHAPTER 6: TISSUES

## SOCIAL SCIENCE SYLLABUS (2022-23)

### CLASS IX, TERM 1

1. **HISTORY-** 20 Marks
1. The French Revolution
  2. Socialism in Europe and the Russian Revolution
- Map-**  
Chapter 1- The French Revolution  
Outline Political Map of France (For locating and labeling / Identification)  
a.Bordeaux b.Nantes c.Paris d.Marseilles
- Chapter 2- Socialism in Europe and Russian Revolution  
Outline Political Map of World (For locating and labeling / Identification)  
Major countries of First World War (Central Powers and Allied Powers)  
Central Powers - Germany, Austria-Hungary, Turkey (Ottoman Empire)  
Allied Powers - France, England, Russia, U.S.A.
2. **GEOGRAPHY-** 20 Marks
- 1.India- Size and Location
  - 2.Physical features of India
  - 3.Drainage
- Map-**  
Chapter -1: India-Size and Location  
India-States with Capitals, Tropic of Cancer, Standard Meridian  
(Location and Labelling)
- Chapter -2: Physical Features of India  
Mountain Ranges: The Karakoram, The Zasker, The Shivalik,  
The Aravali, The Vindhya, The Satpura Western & Eastern  
Ghats  
Mountain Peaks – K2, Kanchan Junga, Anai Mudi  
Plateau - Deccan Plateau, Chotta Nagpur Plateau, Malwa Plateau  
Coastal Plains - Konkan, Malabar, Coromandal & Northern  
Circar (Location and Labelling)
- Chapter -3: Drainage  
Rivers: (Identification only)  
The Himalayan River Systems- The Indus, The Ganges, and The  
Satluj  
The Peninsular Rivers-The Narmada, The Tapi, The Kaveri, The  
Krishna, The Godavari, The Mahanadi  
Lakes: Wular, Pulicat, Sambhar, Chilika
3. **ECONOMICS-** 20 Marks
- 1.The Story of village  
Palampur
  - 2.People as Resource
4. **DEMOCRATIC POLITICS-** 20 Marks
1. What is Democracy? Why  
Democracy?
  2. Constitutional Design
  - 3.Electoral Politics

# **CLASS 9**

## **ARTIFICIAL INTELLIGENCE**

Introduction to AI  
Self management skills  
AI project cycle( before modelling)  
**PYTHON BASICS**

**DAV PUBLIC SCHOOL, UPPAL'S SOUTHEND, SECTOR-49, GURUGRAM**

**CLASS - IX  
SUBJECT- MATHEMATICS  
TERM 1 SYLLABUS**

- 1. NUMBER SYSTEM (full chapter)**
- 2. POLYNOMIALS (full chapter)**
- 3. COORDINATE GEOMETRY (full chapter)**
- 4. LINEAR EQUATION IN TWO VARIABLES (Ex 4.1, 4.2, 4.3)**
- 5. LINES AND ANGLES (Ex 6.1, Ex 6.2 AND Ex 6.3)**
- 6. TRIANGLES (Ex 7.1, 7.2, 7.3)**