## <u>Class - 8th</u> <u>SUBJECT – ENGLISH (READER)</u>

CHAPTER NUMBER	CHAPTER NAME		
UNIT 1 : Human Rights			
1.	Partition		
2.	A Girls' Incredible Journey from Syria		
3.	A Dream		
Project 1 : Book and Film Review			
UNIT 3: Race			
7.	Journey to Jo' burg		
8.	Across the Sahara on a Bicycle		
9.	The Slave's Dream		
UNIT 4 : Humour			
10.	Dear Dad		
11.	The Cookie Thief		

#### **SUBJECT – ENGLISH (GRAMMAR & COMPOSITION)**

- **1. Nouns:** common, Proper, Abstract, Collective, Countable and Uncountable Nouns, Possessive Nouns.
- 2. **Determiners:** Determiners and Adjectives, Types of determiners, Articles, demonstrative, Possessives , Distributives, Quantifiers, Little, A Little, The Little, Few, A few, Some, Any, Much, Many, Interrogatives.
- **3. Articles:-** Definite and Indefinite Articles, Uses of the Indefinite Article, Uses of the Definite Article, Omission of Articles.
- 4. Modals:- Modals and their Functions.
- 5. **The Present Tense**: Simple Present Tense, Uses of the Simple Present Tense, Present Continuous Tense, Uses of the Present Continuous Tense, Present

- Perfect Tense, Uses of the Present Perfect Tense, Present Perfect and Simple Past, Present Perfect Continuous Tense, Present Continuous and Present Perfect Continuous.
- 6. Adverbs:- Adverbs of Manner ,Adverbs of Time, Adverbs of Place, Adverbs of Reason, Adverbs of Frequency, Adverbs of Degree, Interrogative Adverbs, Relative Adverbs, Position of Adverbs, Degrees of Comparison, Adverbs Often Confused: Most, Mostly So, Such and Such a Good, Well-Hard, Hardly Bad, Badly Quite Too, Enough.
- 7. **Prepositions:** Prepositions of Time, Prepositions of Place, Prepositions of Movement ,Prepositions used with Vehicles, Omission of Prepositions, Complex Prepositions.
- 8. **Conjunctions:-** Coordinating Conjunctions, And, But, Or. So and For Correlative Conjunctions, Either..... or and Neither...... nor. Not only...... but also, Both..... and Subordinating Conjunctions, Although, Though and Even though, Using if and Unless to Express Condition.
- 9. **Direct and Indirect Speech:-** Rules for Changing Direct Speech to Indirect Speech, Change of Tenses, Change of Pronouns, Change of Modals, Change of Reporting Verbs, Change in Time and Place Indicators, Use of Say and Tell, Reporting Assertive Sentences, Reporting Interrogative Sentences, Reporting Imperative Sentences, Reporting Exclamatory Sentences ,Reporting a Conversation.
- 10.**Phrases and Clauses:-** Noun Phrases, Adjective Phrases ,Adverb Phrases, Independent and Dependent Clauses, Types of Clauses, Noun Clauses, Adjective Clauses ,Adverb Clauses ,Types of Adverts Clauses.
- 11. **Relative Clauses:** Use of Relative Pronouns and Adverbs in Relative Clauses ,Who Which, That, What, Whose, When, Where, Omission of Who, Which and That, Position of Prepositions in Relative Clauses, Defining and Non-defining Relative Clauses.
- 12.**Punctuation**:- Full Stop, Question Mark, Exclamation Mark, Comma ,Semicolon, Colon, Dash, Hyphen, Apostrophe, Inverted Commas, Capital Letters.
- 13. **Grammar on the Go**: Nominalization, Commonly Confused Prepositions (for and since, during and while, until and by).

- 14.Idioms and Phrasal Verbs
- **15.Words:** A **Mixed Bag:-** Synonyms, Antonyms ,Forming Antonyms Using Prefixes, Homophones ,Same Words Used as Different Parts of Speech.
- 16.The Coral Island
- **17.Care Amidst Corona**
- **18.The Three Photographs**
- 19. You Are Old, father William
- 20.My experiments with Truth
- 21. Rusty Makes New Friends
- 22. Paragraph Writing
- 23.Essay Writing: Narrative, Descriptive, Autobiography, Argumentative
- 24.Letters, Emails, message:- Informal, Formal
- 25.Advertisements

# **SUBJECT – MATHEMATICS**

CHAPTER NUMBER	CHAPTER NAME
1.	Rational Numbers
	Worksheet
2.	Exponents and Powers
	Worksheet
3.	Squares and Square Roots
	Worksheet
6.	Algebraic Expressions and Identities
	Worksheet
7.	Factorisation
	Worksheet
12.	Understanding Quadrilaterals
	Worksheet
13.	Practical Geometry
	Worksheet
14.	Area of Polygons
	Worksheet
19.	Probability
	Worksheet
10.	Simple Interest and Compound Interest
	Worksheet

### **SUBJECT – SCIENCE**

Science Around Us			
I Am a Scientist!			
CHAPTER	CHAPTER NAME		
NUMBER			
Unit – I : Food			
1.	Crop Production and Management		
Unit – 2 : Materials			
3.	Synthetic Fibers and Plastics		
4.	Metals and Non – metals		
Unit – 3 : The World things, People and Ideas			
7.	Cell: Structure and Function		
9.	Reproduction in Animals		
	Unit – 4: Moving Things, People and Ideas		
10.	Force and Friction		
11.	Pressure		
	Unit – 5 : How Things Work		
13.	Chemical Effects of Electric Current		
Unit – 7 : Natural Resources			
17.	Human Intervention in Natural Phenomena		

#### **SUBJECT – SOCIAL SCIENCE**

CHAPTER NUMBER	CHAPTER NAME			
HISTORY				
1.	Where, When and How			
2.	Establishment of British Rule in India			
3.	Rural Life and Society			
4.	Tribal Societies			
5.	Crafts and Industries			
6.	The Revolt of 1857			
GEOGRAPHY				
1.	Resources			
2.	Land and Soil			
3.	Water Resources			
4.	4. Natural Vegetation and Wildlife			
5.	5. Mineral and Power Resources			

SOCIAL AND POLITICAL LIFE		
1.	The Indian Constitution	
2.	Understanding Secularism	
3.	The Indian Parliament	
4.	Laws	

# ਵਿਸ਼ਾ- ਪੰਜਾਬੀ

1.	ਮਿੱਠਾ ਬੋਲਿਆਂ ਸੰਵਰਨ ਕਾਜ	(ਕਵਿਤਾ)	ਡਾ.ਕਰਨੈਲ ਸਿੰਘ
ਸੋਮਲ	;		
2.	ਤਿੰਨ ਸਵਾਲ	(ਕਹਾਣੀ)	ਲਿਓ ਤਾਲਸਤਾਇ
3.	ਇੱਕ ਮਹਾਨ ਮਨੁੱਖ ਨਾਲ ਗੱਲਾਂ	(ਸਵਾਲ- ਜਵਾਬ)	ਜਸਬੀਰ ਭੁੱਲਰ
4.	ਹਰਿਆਵਲ ਦੇ ਬੀਜ	(ਕਹਾਣੀ)	ਜਸਬੀਰ ਭੁੱਲਰ
5.	ਇੱਕ ਬਿਰਖ ਦੇ ਬੋਲਣ ਦੀ ਕਹਾਣੀ	(ਕਵਿਤਾ)	ਡਾ. ਸੁਰਜੀਤ ਪਾਤਰ
6.	ਚਾਚੇ ਚੂਹਾ ਮਾਰਿਆ	(ਕਹਾਣੀ)	ਗੁਰਦਿਆਲ ਸਿੰਘ
7.	ਇੱਕ ਕੁੜੀ ਮਲਾਲਾ	(ਕਹਾਣੀ)	ਜਸਬੀਰ ਭੁੱਲਰ
8.	ਗੁੜ ਦੀ ਰੋੜੀ, ਕਿਸੇ ਨਾ ਮੋੜੀ	(ਲੇਖ)	ਸੁਭਾਸ਼ ਗੁਪਤਾ
9.	ਕਿੱਥੇ ਮਾਤਾ ਤੋਰਿਆ	(ਕਵਿਤਾ)	ਨੰਦ ਲਾਲ ਨੂਰਪੁਰੀ
10.	ਆਖ਼ਰੀ ਪੈਂਡੇ ਤੋਂ ਪਹਿਲਾ	(ਕਹਾਣੀ)	ਜਸਬੀਰ ਭੁੱਲਰ

# <u>ਸਿਲੇਬਸ– ਪੰਜਾਬੀ (ਵਿਆਕਰਨ)</u>

- 1. **ਪੈਰ੍ਹਾ ਰਚਨਾ:** ਮਨੁ ਜੀਤੈ ਜਗੁ ਜੀਤੁ, ਸਮੇਂ ਦੀ ਕਦਰ, ਮੋਬਾਇਲ ਫੋਨ
- 2. ਅਣਡਿੱਠੀ ਵਾਰਤਕ:-
- 3. ਲੇਖ ਰਚਨਾ:- 15 ਅਗਸਤ,ਪ੍ਰਦੂਸ਼ਣ,ਬੇਰੁਜ਼ਗਾਰੀ
- 4. ਚਿੱਠੀ-ਪੱਤਰ-
  - ≻ ਛੋਟੇ ਭਰਾ ਨੂੰ ਪੜ੍ਹਾਈ ਦੇ ਨਾਲ-ਨਾਲ ਖੇਡਾਂ ਵਿੱਚ ਭਾਗ ਲੈਣ ਲਈ।
  - 🕨 ਸਕੂਲ ਛੱਡਣ ਦਾ ਪ੍ਰਮਾਣ-ਪੱਤਰ ਲੈਣ ਲਈ ਬੇਨਤੀ ਪੱਤਰ ਲਿਖੋ।
  - > ਤੁਹਾਡੀ ਸਾਈਕਲ ਚੋਰੀ ਹੋ ਗਈ ਹੈ ਉਸ ਦੀ ਰਿਪੋਰਟ ਲਿਖਵਾਉਣ ਲਈ ਬੇਨਤੀ-ਪੱਤਰ ਲਿਖੋ।

- 5. ਕਹਾਣੀ ਰਚਨਾ:-
  - ▶ ਏਕਤਾ ਵਿੱਚ ਬਲ ਹੈ,
  - > ਬੂਰੀ ਸੰਗਤ
- **6. ਮੁਹਾਵਰੇ:-** 1ਤੋਂ 60 ਤੱਕ
- 7. ਲਿੰਗ ਬਦਲੋ:-
  - \_ ▶ ਮਾਸਟਰ-ਮਾਸਟਰਾਣੀ
  - ≻ ਸੇਠ- ਸੇਠਣੀ
  - ≻ ਸੰਦੁਕ- ਸੰਦੁਕੜੀ
  - ≽ ਬਾਲ- ਬਾਲੜੀ
  - ≻ ਸੋਟਾ-ਸੋਟੀ
  - > ਅਧਿਆਪਕ- ਅਧਿਆਪਕਾਂ
  - ≻ ਸੇਵਕ- ਸੇਵਕਾਂ
  - ≻ ਵਕੀਲ- ਵਕੀਲਣੀ
  - ≻ ਮੋਰ- ਮੋਰਨੀ
  - ≻ ਠੇਕੇਦਾਰ- ਠੇਕੇਦਾਰਨੀ
  - ≽ ਕਬੂਤਰ- ਕਬੂਤਰੀ
  - ≻ ਜੱਟ- ਜੱਟੀ
  - ≻ ਵਣਜਾਰਾ- ਵਣਜਾਰਨ
  - ≻ ਗਵਾਲਾ– ਗਵਾਲਣ
  - ≽ ਹਲਵਾਈ- ਹਲਵਾਇਣ
  - ≽ ਕਸਾਈ- ਕਸਾਇਣ
  - ≽ ਨਾਈ- ਨਾਇਣ
- 8. ਵਿਸ਼ਰਾਮ-ਚਿੰਨ੍ਹ

# <u>SUBJECT – HINDI</u>

पाठ	पाठ का नाम
नंबर	
1	इतने ऊँचे उठो
	जग जीवन में जो चिर महान (केवल पठन हेतु)
2	पगला कहीं का
3	मित्रता
4	रनेह शपथ
5	एक पेड जो चलने लगा
6	अकबरी लोटा
7	शिशिर की डायरी के तीन पन्ने
8	अब्राहम लिंकन का पत्र
9	मन के साहसी

#### **HINDI GRAMMAR**

- भाषा / बोली ,लिपिऔरव्याकरण
- वर्ण-विचार
- शब्द विचार
- उपसर्ग / प्रत्यय
- संधि
- संज्ञा
- लिंग / वचन
- कारक
- सर्वनाम
- अव्यय
- विराम चिह्नन
- वाक्य विचोर
- अलंकार-परिभाषा और भेद
- शब्द भंडार
- मुहावरे1 to 25
- लोकोक्तियाँ 1 to 10
- वर्तनी संबंधी सामान्य अशुद्भियाँ
- अपित बोध
- निबंध कंप्यूटर आज की जरुरत ,भारतीय नारी
- पत्र लेखन प्रधान सचार्यको सहपाठी के साहस पूर्णकार्यहेतु सम्मानित करने के लिए अनुरोध पत्र।

### **SUBJECT- COMPUTER**

- TECHNOLOGY- TODAY AND TOMORROW
- INTRODUCTION TO CSS
- WEBASIC DESIGNING.
- ARTIFICIAL INTERLLIGENCE
- INTRODUCTION TO APP BUILDING