

**Guru Nanak Prem Karamsar Public School Nadala**  
**syllabus for Academic year (2021 -22)**  
**Class 8th**  
**Subject English**

**Text Books:-** 1. It so happened  
2. Honeydew  
3. Grammar Made easy(8)

**TERM-I**

**Duration of term 1 April to September**

chapter 1 How the camel got his hump (It so happened)

chapter 1 The best Christmas present in the world (Honeydew)

Grammar :-Nouns and Pronouns, present tense

**Unit Test-1 will be conducted in the last week of May covering above syllabus**

Chapter 2 children at work (It so happened)

Chapter 3 Selfish Giant "

Chapter 4 The Treasure within "

(Poem) Ant and the Cricket (Honeydew)

Chapter 2 The Tsunami (poem) Geography lesson "

Chapter 3 Glimpses of the past (poem) The Mystery cat "

Chapter 4 Bepin Chaudhary's lapse of memory (poem) The Last Bargain "

**Grammar:-** Sentences and Phrases, Verb infinitives, Subject verb agreement ,Past tense, Future tense, Active and Passive voice, Conjunctions, Similes, Antonyms, Notice writing, postcard and Email writing, Note writing, Posters and Slogans, Picture composition.

**Application:-**Write an application to principal apologizing for being Absent from the school without an application for leave as your name has been struck off the rolls request the principal to readmit you.

**Letter :-**Letter to editor of a newspaper on the issue of a particular road that needs repair

**Paragraph Swachh Bharat Abhiyan ,Student life**

**Revision of above whole syllabus**

**Term 1 exams to be conducted in the month of September will include whole syllabus covered from April to September**

**Activities:-** subject wise all activities will be conducted under the guidelines of CBSE

(Art Integrated +Ek Bharat shreshta Bharat)

**English Activity:-** write autobiography of two great personalities of Punjab and Andhra Pradesh and also paste the pictures.

**TERM-II**

**Duration of Term II (October to February)**

Chapter 5 Princess September (It so Happened)

Chapter 6 This is Jody's fawn (Honeydew)

**Grammar :-**Verbs, Gerunds and Participles ,Punctuation and Capital letters

**Unit test II will be conducted in the last week of December covering above syllabus.**

Chapter 6 The fight (It So Happened)

Chapter 7 The open window "

Chapter 8 Jalebis "

Chapter 5 The Summit within (poem) The school boy (Honeydew)

Chapter 7 A visit to Cambridge (poem) when I set out for Lyonesse "

Chapter 8 a Short Monsoon Diary (poem) on the grasshopper and cricket "

**Grammar:-** Adjectives and degrees of comparison ,Articles and determiners ,Clauses, Modals, Adverbs and degrees of comparison ,Preposition and their correct use , Verbs and Preposition hand in hand ,Phrasal verbs ,Conditionals ,Direct and Indirect speech ,synthesis Spellings, understanding words better ,synonyms ,Message writing ,Newspaper report writing, picture composition ,Advertisement

**Application:-**Write an application to principal requesting him or her to arrange for an educational tour.

**Letter:-** Write a letter to the officer of police station of your locality reporting to the loss of your mobile phone and requesting him to lodge an FIR

**Paragraph:-** Importance of newspaper ,Visit to a book fair ,

**Revision of above whole syllabus**

**Term II/Annual exams to be conducted in the month of February whole syllabus covered from October to February**

**Activity :-**ASL will be conducted (Listening +Speaking.)

**Class 8<sup>th</sup>**

**Subject -Punjabi**

**Book's name:-**

1. ਪੰਜਾਬੀ ਪਾਠ-ਪੁਸਤਕ 'ਕਿਲਕਾਰੀ' -8
2. ਵਿਆਕਰਨ-'ਹੁਲਾਰੇ' ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਤੇ ਲੇਖ ਰਚਨਾ-8

**TERM I**

**Duration of Term –I ( April to September)**

ਪਾਠ-1 ਉੱਦਮ ਕਰੀ ਜਰੂਰ ( ਕਵਿਤਾ)

ਪਾਠ-2 ਪਹਿਲਾ ਸਬਕ (ਕਹਾਣੀ)

ਪਾਠ -3 ਇਨਾਮ-ਸਨਮਾਨ( ਜਾਣਕਾਰੀ)

ਵਿਆਕਰਨ :- ਲਿੰਗ , ਵਚਨ , ਵਿਰੋਧੀ ਸ਼ਬਦ ।

**Unit Test I will be conducted in the last week of May covering above syllabus.**

ਪਾਠ-4 ਵਿਹਲਾ (ਕਵਿਤਾ)

ਪਾਠ 5 ਤਿੰਨ ਸਵਾਲ (ਕਹਾਣੀ)

ਪਾਠ-6 ਭਗਤ ਪੂਰਨ ਸਿੰਘ (ਸ਼ਖ਼ਸੀਅਤ)

ਪਾਠ-7 ਮੇਲੇ ਵਿੱਚ ਜੱਟ ( ਕਵਿਤਾ)

ਪਾਠ -8 ਗੱਗੂ (ਕਹਾਣੀ)

ਪਾਠ -9 ਚੰਗੀ ਕਿਸਮਤ, ਭੈੜੀ ਕਿਸਮਤ ( ਜੀਵਨ ਜਾਂਚ)

**ਵਿਆਕਰਨ :-** 1. ਸਮਾਨਰਥਕ ਸ਼ਬਦ, 2. ਬਹੁਅਰਥਕ ਸ਼ਬਦ, 3. ਨਾਂਵ 4. ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇਕ ਸ਼ਬਦ 5. ਸ਼ਬਦ ਜੋੜ 6. ਮੁਹਾਵਰੇ 7. ਚਿੱਤਰ ਵਰਣਨ 8. ਅਣਡਿੱਠਾ ਪੈਰਾ।

**ਪੈਰਾ ਰਚਨਾ :-**1. ਲੋਹੜੀ

2. ਸ੍ਰੀ ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ

**ਬਿਨੈ ਪੱਤਰ :-** ਤੁਹਾਡੇ ਸਕੂਲ ਦੀ ਗਰਾਊਂਡ ਵਿੱਚ ਫੁੱਟਬਾਲ ਦਾ ਮੈਚ ਹੋ ਰਿਹਾ ਹੈ ਆਪਣੇ ਸਕੂਲ ਦੇ ਪ੍ਰਿੰਸੀਪਲ ਨੂੰ ਮੈਚ ਵੇਖਣ ਲਈ ਬਿਨੈ ਪੱਤਰ ਲਿਖੋ।

**ਪੱਤਰ:-** ਆਪਣੇ ਚਾਚਾ ਜੀ ਨੂੰ ਪੱਤਰ ਲਿਖੋ ਜਿਸ ਵਿੱਚ ਉਨ੍ਹਾਂ ਨੇ ਤੁਹਾਡੇ ਜਨਮ ਦਿਨ ਤੇ ਤੋਹਫਾ ਭੇਜਿਆ ਸੀ ਉਹਨਾਂ ਦਾ ਧੰਨਵਾਦ ਕਰੋ।

**Revision of the above all syllabus.**

**Term I exams to be conducted in the month of September will include all syllabus covered from April to September.**

**Activity:-**

**Punjabi:-** ਪੰਜਾਬ ਅਤੇ ਆਂਧਰਾ ਪ੍ਰਦੇਸ਼ ਦੀ ਭਾਸ਼ਾ ਦਾ ਇਤਿਹਾਸ ਅਤੇ ਪੰਜਾਬੀ ਅਤੇ ਤੇਲਗੂ ਭਾਸ਼ਾ ਵਿੱਚ ਸਮਾਨਤਾ ਦਸਦੇ ਹੋਏ ਅਸਾਇਨਮੈਂਟ ਤਿਆਰ ਕਰੋ।

**TERM II**

**Duration of Term -II October to February**

ਪਾਠ- 10 ਮਾਂ ਦਾ ਦਿਲ( ਕਵਿਤਾ )

ਪਾਠ -11 ਚਾਚੇ ਚੂਹਾ ਮਾਰਿਆ (ਕਹਾਣੀ )

ਪਾਠ -12 ਗਿੱਧਾ ( ਲੇਖ)

ਵਿਆਕਰਨ :-ਲਿੰਗ, ਵਚਨ, ਵਿਰੋਧੀ ਸ਼ਬਦ।

**Unit test -II will be conducted in the last week of December covering above syllabus.**

ਪਾਠ -13 ਦੇਸ ( ਕਵਿਤਾ)

ਪਾਠ -14 ਪਰਭਾਤ ਦਾ ਸੁਪਨਾ ( ਕਹਾਣੀ)

ਪਾਠ-15 ਸਾਵਾ ਪੱਤਰ ਪ੍ਰੋਫੈਸਰ ਮੋਹਨ ਸਿੰਘ ( ਵਾਰਤਾ)

ਪਾਠ -16 ਭਗਵਤੀ ਚਰਨ ਵੇਹਰਾ ( ਕਵਿਤਾ)

ਪਾਠ -17 ਗਰੀਬ-ਮਾਰ ( ਕਹਾਣੀ)

ਪਾਠ-18 ਮਹਿਮਾਨ ( ਇਕਾਂਗੀ)

**ਵਿਆਕਰਨ :-** 1. ਪੜਨਾਂਵ 2. ਸਮਾਨਾਰਥਕ 3. ਬਹੁਅਰਥਕ 4. ਸ਼ਬਦ ਜੋੜ 5. ਮੁਹਾਵਰੇ 6. ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇਕ ਸ਼ਬਦ

7. ਅਣਡਿੱਠਾ ਪੈਰਾ 8. ਇਸਤਿਹਾਰ।

ਪੈਰਾ ਰਚਨਾ :-1. ਨਸ਼ੇ ਦੀ ਸਮੱਸਿਆ

2. ਵਿਦਿਆਰਥੀ ਜੀਵਨ ਤੇ ਅਨੁਸ਼ਾਸਨ

**ਬਿਨੈ ਪੱਤਰ** :-ਆਪਣੇ ਮਿੱਤਰ ਜਾਂ ਸਹੇਲੀ ਨੂੰ ਇੱਕ ਪੱਤਰ ਲਿਖੋ ਜਿਸ ਵਿੱਚ ਉਹਨਾਂ ਨਾਲ ਗਰਮੀਆਂ ਦੀਆਂ ਛੁੱਟੀਆਂ ਵਿੱਚ ਕਿਸੇ ਪਹਾੜੀ ਸਥਾਨ ਤੇ ਜਾਣ ਦਾ ਪ੍ਰੋਗਰਾਮ ਬਣਾਓ।

**ਪੱਤਰ** :-ਤੁਹਾਡਾ ਸਾਈਕਲ ਚੋਰੀ ਹੋ ਗਿਆ ਹੈ ਆਪਣੇ ਇਲਾਕੇ ਦੇ ਥਾਣੇ ਵਿੱਚ ਇਸਦੀ ਰਿਪੋਰਟ ਦਰਜ ਕਰਵਾਓ।

**Revision of the above all syllabus.**

**TERM-II /Annual exams to be conducted in the month of February will include whole syllabus covered from October to February.**

**Activity:-** ASL (ਸੁਣਨ ਅਤੇ ਬੋਲਣ ਕਲਾ)

**Class 8th**  
**Subject-Hindi**

**Book's name-**ਕਲਪतरु 8

भाषा तरु (व्याकरण)

**TERM-I**

**Duration of term I April to September**

पाठ -1. स्वतंत्रता का दीपक (कविता)

पाठ-2. अपराजिता (कहानी)

पाठ-3. मेहमान की वापसी (कहानी)

**व्याकरण-**पर्यायवाची, वाक्यांश, विलोम शब्द

**Unit test I will be conducted in the in the last week of May covering above syllabus.**

पाठ-4. शीतल छाया (निबंध)

पाठ-5. सागर लहरें (कविता)

पाठ-6. ऐसे थे वे (जीवन प्रसंग)

पाठ-7. पीढ़ी का अंतराल (कहानी)

पाठ-8. आप भले तो जग भला (लेख)

पाठ-9. हस्तक्षेप (कविता)

**व्याकरण-**लिंग बदलो, वचन बदलो, उपसर्ग-प्रत्यय, समरूपी भिन्नार्थक शब्द, मुहावरे, अपठित गद्यांश, संवाद लेखन, विराम चिन्ह, चित्र वर्णन, भाषा, वर्ण विचार

**प्रार्थना पत्र:-**स्कूल से प्रमाण पत्र लेने हेतु प्रधानाचार्य को प्रार्थना पत्र।

**पत्र:-**परीक्षा में प्रथम आने पर मित्र को बधाई पत्र।

**अनुच्छेद-**मेरा भारत महान

सांच बराबर तप नहीं झूठ बराबर पाप

**Revision of the above whole syllabus.**

**Term I exams to be e conducted in the month of September will include whole syllabus covered from April to September.**

**Activity:-**

**Hindi:-** पंजाब और आंध्र प्रदेश के कवियों के नाम

**TERM-II**

**Duration of term II October to February**

पाठ-10. अपना पराया

पाठ-11. रोबर्ट नर्सिंग होम (रिपोटार्ज)

पाठ- 12. खाने में रंग प्रज्ञा के संग (एकांकी)

**व्याकरण-**लिंग बदलो, वचन बदलो, विलोम शब्द

**Unit test II will be conducted in the last week of December covering above syllabus.**

पाठ-13. अनोखी कलाकृति (कहानी)

पाठ-14. कोशिश करने वालों की हार नहीं होती (कविता)

पाठ-15. मंगर (रेखा चित्र)

पाठ-16. अधिकार का रक्षक (नाटक)

पाठ-17. जैसलमेर सुनहरा मुकुट (यात्रा वृत्तान्त)

पाठ-18. परनिंदा (लेख)

**व्याकरण**-उपसर्ग प्रत्यय, समरूपी भिन्नार्थक शब्द, मुहावरे, अपठित गद्यांश, वाक्यांश, संवाद लेखन,

**प्रार्थना पत्र**:-पानी का मीटर खराब होने पर नगर निगम अधिकारी को प्रार्थना पत्र।

**पत्र**:-खेल दिवस का निमंत्रण पत्र।

**अनुच्छेद**-विज्ञान की लाभ हानियां, अनुशासन

**Revision of the above whole syllabus**

**Term II/Annual exams to be conducted in the month of February will include whole syllabus covered from October to February.**

**Activity:- ASL-श्रवण कला और वाचन कला**

**Class 8th**

**Subject:- Mathematics**

**Book's Name : MATHEMATICS TEXT BOOK FOR CLASS 8<sup>TH</sup>(N. C. E. R. T)**

**TERM I**

**Duration of Term-I April to September**

Chapter-1 (Rational numbers)

Chapter-2 (Linear Equations in one variable)

**Unit test 1 will be conducted in the last week of May covering above syllabus.**

Chapter -3 (Understanding Quadrilaterals)

Chapter- 4 (Practical Geometry)

Chapter 5 (Data Handling)

Chapter-6 (Squares and Square Roots)

Chapter-7 (Cubes and Cube Roots)

Chapter-13 (Direct and Inverse Proportions)

Chapter-16 (Playing with numbers)

**Revision of above whole Syllabus**

**Term-I exams to be conducted in the month of September will include whole syllabus covered from April to September.**

**Activity:-**

**Maths:-** Write an activity on the topic different castes of Andhra Pradesh and Punjab. Also draw the Pie Chart.

**TERM II**

**Duration of Term- II October to February.**

Chapter -8 (Comparing Quantities)

chapter -9 (Algebraic Expressions and Identities)

**Unit test-II will be conducted in the last week of December covering above Syllabus.**

Chapter-10 ( Visualising Solid Shapes)

Chapter-11(Mensuration)

Chapter-12 (Exponents and Powers)

Chapter-14 (Factorization)

Chapter-15 (Introduction to Graphs)

**Revision of the above whole syllabus**

**Term-II/Annual exams to be conducted in the month of February will include whole syllabus covered from October to February.**

**Lab Activities:**

To subtract a polynomial from another polynomial for e.g.

$$(2x^2+5x-3) - (x^2-2x+4)$$

To find the sum of fractions with different denominators say.

$$1/4 + 2/3$$

**Class 8th**  
**Subject –Science**

**Book's Name: Science Text Book for class 8<sup>th</sup> (NCERT)**

**TERM-I**

**Duration of term 1 April to September**

Chapter- 1 crop production and management

Chapter- 2 microorganisms friend and foe

Chapter- 3 synthetic fibres and plastics

**Unit test I will be conducted in the last week of May covering above syllabus.**

Chapter- 4 materials metal and non-metals

Chapter- 7 conversation of plants and animals

Chapter -11 force and pressure

Chapter -12 friction

Chapter- 13 sound

Chapter -15 some natural phenomena

Chapter- 18 Pollution of air and water

Revision of the above whole syllabus.

**Term I exams to be conducted in the month of September will include whole syllabus covered from April to September.**

**Activity:-**

**Science:-** Write and paste the pictures of different climate on assignment sheets of Andhra Pradesh and Punjab.

**TERM-II**

**Duration of Term- II October to February.**

Chapter 5 coal and petroleum

Chapter 6 combustion and flame

Chapter 8 cell structure and functions

**Unit test -II will be conducted in the last week of December covering above syllabus.**

Chapter 9 reproduction in animals

Chapter 10 reaching the age of adolescence

Chapter 14 chemical effects of electric current

Chapter 16 light

Chapter 17 stars and the solar system

**Revision of the above whole syllabus.**

**Term II/ Annual exams to be conducted in the month of February will include whole syllabus covered from October to February.**

**Activity: Lab Activities Assign on Practical File**

**Class 8th**  
**Subject:- SST**

**Book's Name:-** 1. Resource and development (Geography)

2. Social and political life III (Civics)

3. Our pasts III part I (History)

4. Our pasts III part II (History)

**TERM-I**

**Duration of Term-I April to September**

Chapter-1 Resources. (Geography)

Chapter -1 The Indian constitution ( Civics)

Chapter -1 How, when and where (History)

**Unit Test -I will be conducted in the last week of May covering above syllabus**

Chapter-2 Land, Soil, Water, Natural Vegetation and Wildlife Resources(Geography)

Chapter-3 Minerals and Power Resources

Chapter-2 understanding secularism

Chapter-3 why do we need a parliament?

"

(Civics)

"

Chapter-4 understanding laws	(Civics)
Chapter-5 judiciary	"
Chapter-2 from trade to territory	(History)
Chapter-3 Ruling the countryside	"
Chapter-4 Dikus and vision of a golden age	"
Chapter-5 When people Rebel	"

**Maps:-** 1. Indian states  
2. Major rivers in India

**Revision of the above whole syllabus**

**Term I exams to be conducted in the month of September will include whole syllabus covered from April to September**

**Activity:-**

**SST:-** Write an activity on the topic "history and culture" of Punjab and Andhra Pradesh also paste the pictures and write at least 15 lines for each topic.

**TERM-II**

**Duration of term II October to February**

Chapter-4 Agriculture (Geography)	
Chapter-6 Understanding our criminal justice system (Civics)	
Chapter-6 Weavers, Iron Smelters and Factory owners (History)	

**Unit test-II will be conducted in the last week of December covering above syllabus**

Chapter-5 Industries	(Geography)
Chapter-6 Human resources	"
Chapter-7 understanding marginalization	(Civics)
Chapter-8 confronting marginalization	"
Chapter-9 public facilities	"
Chapter-10 law and social justice	"
Chapter-7 civilising the "native" educating the nation	(History)
Chapter- 8 women, caste and reforms	"
Chapter-9 The making of the national movement 1870-1947	"
Chapter-10 India after independence	"

**Maps:-**1. Major Iron ore Producing areas in India  
2. Expansion of British Territorial Power in India 1857

**Revision of the above whole syllabus**

**Term-II/Annual exams to be conducted in the month of February will include whole syllabus covering from October to February.**

**Activity :-** Write an activity on the topic 'Indian cabinet ministers' with their portfolio on the scrapbook at least 12 pages with pictures.

**Class 8th**

**Subject - Computer**

**Book's Name: - Headword's "LOGIN"**

**TERM-I**

**Duration of Term-I April to September**

Chapter: - 1. Networking
2. Introduction to Access
3. Working with Tables

**Unit Test-I will be conducted in the last week of May covering above syllabus**

Chapter: - 4. Advanced Features of Access
5. List and Tables in HTML 5

**Test Paper 1 (Based on Chapters 1-5)**

**Revision of the above whole syllabus**

**Term-I Exams to be conducted in the month of September will include whole syllabus covered from April to September.**

**Activity:-**

**Computer:-** Prepare a PPT on any two Famous personalities (any field) of Punjab And Andhra Pradesh

**TERM-II**

**Duration of Term-II October to February**

Chapter: - 6. Images and Links

7. Looping in Python

**Unit Test-II will be conducted in the last week of December covering above syllabus**

Chapter: - 8. E-commerce and Cyber Ethics

9. Introduction to Artificial Intelligence(AI)

**Test Paper 2** (Based on Chapters 6-9)

**Revision of the above whole syllabus**

**Term-II /Annual Exams to be conducted in the month of February will include whole syllabus covered from October to February.**

**Activity: -** Make some diagrams of E-commerce Sites in India.

**Class 8th**

**Subject:- Art Education**

**Book's Name :-** Paint Brush(8)

**TERM-I**

Page no. 1 to 24

**TERM-II**

Page no. 25 to 48

**Whole syllabus compile by Zahid Hussain**