



**YUVASHAKTI MODEL SCHOOL**



# **SUMMER BREAK HOMEWORK**



**Session 2026-2027**



**NAME - \_\_\_\_\_**

**ROLL NO. - \_\_\_\_\_**

**CLASS - VII \_\_\_\_\_**

**SECTION - \_\_\_\_\_**



## English

### LITERATURE

Q1) Answer these questions with reference to context :

- i) “ Father , Ramdayal the doorkeeper calls a crow a krow! He doesnot know anything, does he?”
  - a) Who is the speaker of this line?
  - b) What does this tell us about the speaker’s personality?
  - c) Why does she find the mispronunciation amusing?
- ii) “ I will come,”he said gruffly, “I will see her.”
  - a) Who is ‘he’ in this line ?
  - b) Who is ‘her’ that he intendsto see?
  - c) Why does he decide to visit her?
- iii) “ The bicycle , I was rather pleased to note, exhibited a remarkable spirit.”
  - a) Who is the speaker here?
  - b) What does “remarkable spirit” imply about the bicycle’s behaviour?
  - c) What happened immediately after this observation?

Q2) Answer the following questions:

- a) How did the narrator reluctantly allow the gentleman continue with the ‘repairs’ despite his apprehension?
- b) Describe the final struggle between the gentleman and the bicycle . What was the state of both at the end of the chapter?
- c) ` Analyse Behrman;s role in the story and how his final act fulfils his lifelong ambition?
- d) What was the outcome of Behrman’s action? How did it impact Johnsy
- e) Discuss the significance of the Kabuliwala’s memories of his own daughter?

### WRITING and GRAMMAR

Q3) Write a paragraph describing “A Visit to a Historical Place “

OR

Write a paragraph about “How I Spent My Summer Vacations.”

Q4) Write a story beginning with the line:

“It was a rainy evening when I found a mysterious box near my house.”

OR

Imagine you woke up one morning with the power to become invisible . Write a story describing your day.

Q5) Underline the nouns in the following sentences.

- a) The children are playing in the garden.
- b) My brother bought a new bicycle.
- c) Delhi is the capital of India.
- d) The teacher praised Riya for her honesty.
- e) We visited the museum on Sunday.

Q6) Fill in the blanks with suitable pronouns.

- a) Riya is absent because \_\_\_\_\_ is ill.
- b) My parents work hard for \_\_\_\_\_ family.
- c) I saw Amit and gave \_\_\_\_\_ the book.
- d) The dog is wagging \_\_\_\_\_ tail.
- e) \_\_\_\_\_ are going to the market today.

Q7) Fill in the blanks with correct forms of verbs.

- a) She \_\_\_\_\_ (write/writes) neatly.
- b) They \_\_\_\_\_ (is/are) going to school.
- c) I \_\_\_\_\_ (play/plays) football daily.
- d) The sun \_\_\_\_\_ (rise/rises) in the east.
- e) We \_\_\_\_\_ (was/were) happy yesterday.

### **Project work- Echoes of the Past**

Explore the folk tales of Rajasthan and Nagaland and show how these stories reflect the culture of people in the past (8-10 pages) .

The required elements of a PROJECT WORK :

Index

Introduction

Content with pictures

Presentation of the project in a beautiful manner

Bibliography

Acknowledgment

**Math** 

Complete the following questions of worksheet.

1. (i) 45 tens , 45 ones , 45 tenths and 45 hundredths is equal to \_\_\_\_\_.
  - (ii) The smallest possible decimal number upto 3 decimal places is \_\_\_\_\_.
  - (iii)  $4.91 \times 1.23 \times 0.0 \times 5$  is \_\_\_\_\_.
2. Write the expanded form of :-
- (i) 9.807
  - (ii) 0.347

3. Add 123104100 and 56108100
4. Write 357.248 in expanded form using Place value chart.
5. Convert the following decimal into fraction.  
(i) 6.75      (ii) 924. 275
6. Compare the following pairs of decimal numbers:-  
(i) 37. 765 and 37.699  
(ii) 157. 99 and 157. 989
7. Convert the following fraction into decimal :-  
(i)  $\frac{49531000}{1000000}$   
(ii)  $\frac{371100}{1000000}$
8. Convert the following into rupees :-  
(i) 52 P      (ii) 25 P
9. Convert the following into kilograms:-  
(i) 229 g      (ii) 12 kg 843 g
10. Convert the following into litres :-  
(i) 36 litres 455 ml  
(ii) 48 litres 236 ml
11. Saanvi required 12.7 m of cloth for her skirt and 18.5 m for her kurti. What is the total quantity of cloth needed ?
12. Find the sum of 70 m ,4 cm and 94 mm in (i) meters      (ii) kilometres
13. Rakesh wants to buy a book worth ₹475. He has only ₹399 and 50 paise. How much money he need more to buy the book ?
14. Arrange the following in ascending order:-  
(i) 4.05 m, 6.45 m , 18.50 mm, 34.25 cm, 2.85 km, 53.76 cm  
(ii) 3.10001 , 3.1 , 3.01, 3.11, 3.001, 3.0101,3.12
15. Subtract 283. 222 from 644. 311
16. Add 178.329 kg and 275. 495 kg
17. There is a rope of 975 cm length. If a piece of length 3 m 65 cm is cut from the rope, how much rope is left (in m)?
18. Rashid spend ₹35.75 on Maths book and ₹32.60 on Science book. The total amount spent by Rashid is \_\_\_\_\_
19. By how much is 4m greater than 298cm ? Give your answer in m.
20. At the beginning of the summer, Raj was 1.63 m tall. He grew 5 cm during summer. What was Raj's final height at the end of the summer?
21. Simplify:-  
(i)  $7-0.3+2.5-0.03$

(ii)  $13.5 - 3.3 + 2.5 - 5$

22.(i) Place value = \_\_\_\_\_  $\times$  value of the place.

(ii) Round off 2953875 to nearest lakh is \_\_\_\_\_.

23.Simplify:-

(i)  $[(18-6) \div 4] + [72 - \{ 12 \div 3 \} \text{ of } 2]$

(ii)  $2 \text{ of } 5 + 5 + 3 \times (2 \times 3) \div 6$

24.What is the place value of 0 in 7509958 ?

25.Find the value of  $311 - 299 + (75 \times 2) \div 10$

**Project work** ✨ **1. Prepare an 8–10 page project comparing the climatic conditions of Jaipur ( Rajasthan ) and Kohima( Nagal ) using month-wise data of maximum temperature, minimum temperature, and average rainfall.**

Instructions:

(i) Collect month-wise climatic data for:

Jaipur (Rajasthan)

Kohima (Nagaland)

(ii) Prepare separate tables showing:

Maximum Temperature

Minimum Temperature

Average Rainfall

(iii) Represent the data using:

Bar Graphs OR

Area Charts

(iv) Compare the climatic variations of both cities on the basis of:

Temperature differences

Rainfall pattern

Seasonal changes

Geographical location

(v) The project file must be neatly presented and should include:

Cover Page

Acknowledgement

Index

Introduction

Climate Data Tables

Graphical Representation with Pictures

Comparative Analysis

Conclusion

Bibliography

## Science

Answer the following questions:

Q1. Name the acids present in lemon and vinegar.

Q2. What is the colour of litmus in a basic solution?

Q3. Give one example of a natural indicator.

Q4. What are neutral substances? Give one example.

Q5. What is symbiosis?

Q6. How will you test whether a substance is acidic or basic using turmeric? Explain with an example.

Q7. Why does a turmeric stain on a white shirt turn red when washed with soap?

Q8. Why are antacids used to treat indigestion? Name the base present in antacids.

Q9. Distinguish between acids and bases on the basis of taste and their effect on litmus. Give two points.

Q10. Explain how china rose indicator can be used to identify acids and bases. What are its colour changes?

Q11. Factory waste is neutralised before being disposed at water bodies. Why? What will happen if acidic waste is disposed without treatment.

Q12. What is the full form of MCB?

Q13. Name the device used to prevent damage to electrical appliances due to high current.

Q14. What is an electric circuit?

Q15. Who discovered the magnetic effect of electric current?

Q16. Name the effect of electric current used in a room heater.

Q17. Draw the symbols for: a) Cell b) Bulb c) Switch in 'ON' position d) Battery.

Q18. Why does a bulb get fused if current higher than its rating passes through it?

Q19. What is an electromagnet? Give one use of it in daily life.

Q20. How does a fuse work? Why is it connected in the live wire?

Q21. What is the heating effect of electric current? Give two applications.

Q22. Explain the construction and working of an electric torch with a labelled diagram.

Q23. Paheli connected two bulbs in series. One bulb fused. Will the other bulb glow? Explain why. What if they were in parallel?

Q24. Why are CFLs and LEDs preferred over electric bulbs these days? Give 3 scientific reasons related to electric current.

Q25. What should be added to the acidic soil to neutralize the acidic effect of soil?

### **Project Assignment**

Prepare a handwriting project file of 8-10 pages.

Make a project on “How do the climate of Rajasthan and Nagaland affect the life, Plants, Animals and resources found there?”

Submission guidelines:

\*Use 8-10 A-4 size sheets. Add a cover page and a map of India marking both states.

\*Use tables, drawings, and pictures with captions.

\*It should be attractive and creative.

\*Use separate notebook for doing the worksheet.

### **Social science**

Q . Answer the following questions:

1. How many physical divisions are there in Indian? Name them.
2. What are wadis?
3. Distinguish between the northern plains and the coastal plains.

4. Explain the main features of the peninsular plateaus.
5. What is the importance of the northern plains of India?
6. Where are the Western Ghats and the Eastern Ghats located?
7. Write a short note on Andaman and Nicobar Islands.
8. What happened to urban settlements after the decline of the Indus Saraswati Civilization?
9. Name a gana-sangha that comprised a confederation of many clans.
10. Harappa and London belong to two different eras and regions, yet both are considered urban settlements. Give reasons.
11. During the second urbanization of India, the rise of towns and cities followed some patterns. What were these patterns?
12. What is a jati? What were the different factors that contributed to the rise of jatis after the Second Urbanization?
13. Write a short note on Arikamedu.
14. Why do we need a government?
15. What is democracy?
16. What is an independent judiciary?
17. What is the military dictatorship? Give an example.
18. How does the government function?
19. How is representative democracy different from direct. democracy?
20. How does a presidential democracy function?
21. Define weather.
22. Name the elements of weather.
23. What is weather forecast?
24. What is air temperature?
25. Name the instrument used to measure wind speed and direction.

**Project work**  –

- **Make a project report about the crops grown in Rajasthan and Nagaland. Draw or paste pictures. Decorate the file neatly and creatively.**

**Instructions: Solve these 25 questions in your separate holidays homework notebook.**

## Hindi

1. भारत की मिट्टी को 'चंदन' और 'केसर' क्यों कहा गया है? इसके पीछे कवि का क्या भाव है?
2. हिमालय को भारत का 'प्रहरी' क्यों माना जाता है? इसकी दो विशेषताएँ लिखिए।
3. "सारे जग को पथ दिखलाने वाला ध्रुव तारा है" - इस पंक्ति का क्या आशय है?
4. भारतभूमि को 'पुण्यभूमि' और 'वीर-प्रसू' (वीरों को जन्म देने वाली) क्यों कहा जाता है?
5. डाक बाबू दयाराम का स्वभाव गाँव वालों और बच्चों के प्रति कैसा था?
6. रजनी के पिता उसे आगे पढ़ाने के लिए शहर भेजने के पक्ष में क्यों नहीं थे?
7. डाक बाबू ने रजनी की शिक्षा के लिए किस प्रकार मदद की और उसका भविष्य संवारा?
8. "रिश्ते खून के नहीं, प्यार के होते हैं" - 'डाक बाबू का प्यार' कहानी के आधार पर स्पष्ट कीजिए।
9. हवा ने अपनी सफाई में मनुष्यों पर क्या आरोप लगाए?
10. पानी ने मनुष्यों से क्या शिकायत की और उसके प्रदूषित होने का मुख्य कारण क्या है?
11. 'मुकदमा हवा-पानी का' पाठ के अंत में महाराज ने मनुष्यों को क्या चेतावनी और सुझाव दिए?
12. प्रदूषण की समस्या को हल करने के लिए हमें अपने दैनिक जीवन में क्या बदलाव करने चाहिए?
13. "करत-करत अभ्यास के, जड़मति होत सुजान" - इस दोहे का अर्थ उदाहरण देकर स्पष्ट कीजिए।
14. कवि वृंद के अनुसार विद्या रूपी धन अन्य धनों से किस प्रकार अलग और श्रेष्ठ है?
15. 'नीति सप्तक' के अनुसार एक सच्चा मित्र कौन है और वह मुसीबत में कैसे काम आता है?
16. संज्ञा की परिभाषा लिखिए और व्यक्तिवाचक व जातिवाचक संज्ञा के बीच का अंतर उदाहरण सहित बताइए।
17. भाववाचक संज्ञा किसे कहते हैं? 'बुढ़ापा' और 'ईमानदारी' शब्दों का वाक्यों में प्रयोग कीजिए।
18. विशेषण किसे कहते हैं? "वह बहुत चतुर बालक है" - इस वाक्य में विशेषण शब्द की पहचान कीजिए।

- 19.कारक की परिभाषा लिखिए और 'कर्ता' व 'कर्म' कारक के विभक्ति चिह्नों को समझाइए।
- 20.'अपादान कारक' और 'करण कारक' दोनों का चिह्न 'से' है। इन दोनों के बीच के अंतर को उदाहरण देकर स्पष्ट कीजिए।
21. निम्नलिखित तद्भव शब्दों के तत्सम रूप लिखिए:  
आग, दूध, हाथ, आम।
22. दिए गए शब्दों के दो-दो पर्यायवाची शब्द लिखिए:  
(क) सूर्य (ख) नदी (ग) जंगल (घ) माँ
23. निम्नलिखित शब्दों के विलोम शब्द लिखिए:  
(क)स्वतंत्र (ख) आय (ग) हर्ष (घ) गुण

### ✨परियोजना कार्य- लोक कथा का रूपांतरण

\*छात्र राजस्थान की एक प्रसिद्ध लोक कथा तथा नागालैंड की एक लोक कथा का चयन करेंगे।

\*दोनों लोक कथाओं को खोजकर हिंदी भाषा में सुंदर एवं सरल रूप में अनुवादित करेंगे।

\*इसके पश्चात छात्र इन कथाओं को आकर्षक सजावट, चित्रों एवं रचनात्मक प्रस्तुति के साथ परियोजना कार्य के रूप में तैयार करेंगे।

\*परियोजना हस्तलिखित होनी चाहिए। इसमें विषय-सूची और मुख्य पृष्ठ भी सम्मिलित होना चाहिए, जिसमें आपका नाम, कक्षा एवं अनुक्रमांक अंकित हो।

*Computer* 🌻

Worksheet

Que -1)What do you mean by number system?

Que-2)What are the different units of measurement?

Que-3)Write a short note on RAM.

Que-4)What is a CPU? What are its main components?

Que-5) What is the use of MS EXCEL?

Que-6)Define base in a number system with examples.

Que-7)Write the full form of the OS.

Que-8)Write a short note on power supply.

Que-9)What are the main types of number system?

Que-10) What is software?

Que-11)What do you mean by internal and external hardware?

Que-12)Write a full form of POST.

Que-13)Write a short note on ports.

Que-14)Name any two input devices.

Que-15)What do you mean by operating system?

Que-16)What is BIOS?

Que-17)Write a short note on a Graphic card.

Que-18)What are the main functions of an operating system ?

Que-19) Which device is used to hear sound?

Que-20)Which key is used to erase letters?

Que-21)Which part stores data permanently?

Que-22)What is MS Paint used for?

Que-23) What is online shopping?

Que-24) Name any two output devices.

Que-25) What is the use of a scanner?

### **PROJECT WORK**

\*Topic- Historical Timeline:-Rajasthan paired with Nagaland\*

General Instructions :-

Use MS POWER POINT and MS EXCEL.

Create 8-10 slides.

Use colourful themes and creative borders.

The slide should be beautiful and attractive.

Kindly send this project work in this email id.([joshikasharma2@gmail.com](mailto:joshikasharma2@gmail.com))

Project work - Glorious History

- Slide 1-2:- Cover Page, Project Title, Student's Name, Class & Section, Subject, School Name, Session
- Slide 3-4 :-Ancient period and Famous kingdoms.
- Slide 5-6 :- Historical Monuments.
- Slide 7-8 :- History comparison chart.
- Slide 9:- Major history dates.
- Slide 10:-Conclusion.

**GK/Moral Science** 

### **Project work**

TOPIC: RAJASTHAN PAIRED WITH NAGALAND

PROJECT INSTRUCTIONS

- Prepare a creative and informative project file on Rajasthan and Nagaland under the theme "Ek Bharat Shreshtha Bharat."
- Your project should include:
- Culture and traditions

- Festivals
- Food
- Dance and music
- Tourist places
- Costumes and lifestyle
- Comparison between Rajasthan and Nagaland
- Moral values learned from both states

## **WORKSHEET QUESTIONS**

1. Which school would Sandra join ?
2. Why was Sandra's family going to the auditorium?
3. How did Sandra feel with the counsellor ?
4. What brought Sooraj to Sitapur ?
5. Why was Ayush studying during the vacation?
6. What did the ladies at the club discuss that day ?
7. What did the Class VII students do on Thursday when the 6<sup>th</sup> period bell rang ?
8. What were Surjit and Ahmed responsible for doing at the end of the P.E period?
9. How would Surjit and Ahmed be rewarded ?
10. Why had Anoop had no informed his Class Teacher when he realised that he had lost the pouch?
11. It is a flightless bird of Australia and the second largest living bird. It is more than 5 feet tall and may weigh more than 45 kg. It is brownish and has a dark grey head and neck. It can run at a speed of nearly 50 km per hour. It lays dark green eggs.
12. It is a nocturnal bird that feeds on seeds, fruits and other parts of the plants. It is the world's largest species of parrot. It is rarely found in New Zealand once though extinct, survives as a scanty population on South Island.

13. This is the largest fish in the sea. It is carnivorous but its favourite meal is plankton. This creature has a filter that sticks out its jaws and passively filters everything in its path.
14. It has a streamlined body, full around the middle and narrowing to a paddle-shaped tail. With its wrinkled, grey-brown, spongy skin, it resembles a walrus.
15. Its two hard shells and a soft body make it a bivalve. It stays mostly on the sea floor, squirting water out of its shells by rapidly opening and closing them.
16. This flightless bird once lived on the island of Mauritius. In the 1500s, European sailors began to hunt the bird and by 1681, it became extinct.
17. This animal, found in China, depends mainly on bamboo shoots for food. Due to the clearing of bamboo forests, less than 2,500 mature animals of this category are estimated to remain in the wild.
18. Once found throughout India, it has now become critically endangered due to habitat loss and hunting. They are hunted for body parts that are used in traditional Chinese medicines. It is also the national animal of both India and Bangladesh.
19. It has pretty red and black seeds, often used to make bracelets. Eating even one seed can kill a person.
20. The leaves of this plant have purple spots on them, and its flowers are arranged in rings at the base. Its roots were once ground and traded under the name of Portland sago.
21. This plant produces a highly toxic sap which is used by the hunters of the Hadza people of Tanzania to coat their arrowheads.
22. In the year 1415, Henry V, the king of England, attacked France. The king of France was Charles VI. Though the English were much less in number, they succeeded in defeating the French force and killed nearly ten thousand Frenchmen. The name of this battle was \_\_\_\_\_.
23. King Philip of Spain wanted to conquer England. In May 1588, a fleet of 125 ships sailed for the British Isles. The English side was commanded by Sir Francis Drake. The battle took place in the English Channel and the Spanish

fleet lost disastrously. The Spanish fleet which fought the British is known as the \_\_\_\_\_.

24. In the late 1400s in Britain, the House of Lancaster fought with the House of York for the English crown. It was a long conflict and lasted from 1455 to 1485. Henry Tudor of the House of Lancaster married into the House of York and the conflict ended. It also brought about the emergence of the Tudor dynasty. The name of this conflict was \_\_\_\_\_.

25. During the rule of Queen Victoria, the British power was on its zenith. They wanted to gain economic power of the Dutch republics of Transvaal and Orange Free State of South Africa. The English fought a war with the South Africans from 1899 to 1902. This war is known as the \_\_\_\_\_.

### **DRAWING** 🌻

***\*Draw any Festival Scene of Rajasthan or Nagaland.***

***\*Prepare a Collage with pictures related to both states.***

## संस्कृत

प्रश्न 1. फल शब्द रूप लिखें ।

प्रश्न 2. मुनि शब्द रूप लिखें ।

प्रश्न 3. पठ् धातु लट् लकार लिखें ।

प्रश्न 4. वद् धातु लट् लकार लिखें ।

प्रश्न 5. पठ् धातु लट् लकार लिखें ।

प्रश्न 6. वद् धातु लट् लकार लिखें ।

प्रश्न 7. 1 से 30 तक संस्कृत में संख्यावाची लिखें ।

प्रश्न 8. संस्कृत में पशुओं के नाम लिखें ।

प्रश्न 9. संस्कृत में पक्षियों के नाम लिखें ।

प्रश्न 10. एकपदेन उत्तरत

(1) ईश्वर चंद्र विद्यासागर कुत्र अगच्छत ?

(2) ईश्वरचंद्रः तत्र कः अपश्यत् ?

(3) आविष्काराणां जननी का भवति ?

(4) इदं युगम् कस्य अस्ति ?

(5) एकस्मिन् ग्रामे एका का आसीत् ?

प्रश्न 11. शब्दार्थाः लिखत ।

तस्याः , वत्सः , एकदा, सायम्, लब्धुम् , गृहे - गृहे, सर्वेषाम्, दृश्यते

प्रश्न 12. अधोलिखितेषु पदेषु प्रयुक्ताः उपसर्गाः मूलशब्दाः च लिखत ।

1. प्रदर्शनम्
2. परिचयः
3. आगच्छति
4. सानन्दम्

प्रश्न 13. अधोलिखितेषु पदेषु प्रयुक्ताः लिङ्गम्, विभक्तिं, वचनं च लिखत ।

पदाः	लिङ्गम्	विभक्तिः	वचनम्
1. एकस्मिन्			
2. कपिला			
3. ग्रामात्			
4. सिंहः			
5. वने			
6. अहम्			

प्रश्न 14- निर्देशानुसार शब्द रूपाणि लिखत ।

1.	सर्व (पुल्लिंग)	चतुर्थी विभक्ति में
2.	इदम् (स्त्रीलिंग)	पञ्चमी विभक्ति में
3.	तत् (पुल्लिंग)	सप्तमी विभक्ति में
4.	जननी	द्वितीया विभक्ति में

परियोजना कार्य

नागालैण्ड-राजस्थानयोः विषये संस्कृतेन सचित्र टिप्पणी लिखत।

