



## DELHI PUBLIC SCHOOL PARADIP REFINERY

### SUMMER HOLIDAY ASSIGNMENTS 2018-19

#### CLASS – VIII

#### ENGLISH

1. Read any Novel written by any one of the following authors and write a Book Review of the same.

- CHARLES DICKENS
- RUSKIN BOND
- R.K NARAYAN
- JANE AUSTEN
- LEO TOLSTOY

2. Write (80-100 words) on the topic “How different is our lives from Velu and other children like him “. Draw a comparison and give examples.

3. Do you feel you have everything and still you lack something. What is that? Explain briefly. Write a short note on it.

\*(Write answers in your English Home work Copy)

#### HINDI

1. 'ध्वनि' कविता कंठस्थ करे। सूर्यकांत त्रिपाठी 'निराला' जी अन्य कविताएँ पढ़िए तथा उनमें से कोई एक कविता गृहकार्य पुस्तिका में लिखिए।
2. 'लाख की चूड़ियाँ' पाठ के आधार पर बदलू का चरित्र-चित्रण कीजिए। ( संकेत-बिंदु- ईमानदार, परिश्रमी, कुशल कारीगर, व्यवहार-कुशल, स्वाभिमानी, सशक्त व्यक्तित्व आदि।)
3. 'बस की यात्रा' पाठ में लेखक हरिशंकर परसाई जी ने आज की परिवहन-व्यवस्था पर करारा व्यंग्य किया है। क्या आप लेखक के विचारों से सहमत हैं? तर्क सहित उत्तर दीजिए।
4. दीवानों की क्या हस्ती कविता का भावार्थ अपने शब्दों में लिखिए।
5. 'अंतरराष्ट्रीय भाषा के रूप में हिंदी' विषय पर 60-70 शब्दों में अनुच्छेद लिखिए।
6. भाषा-अधिगम अभ्यास पुस्तिका के पाठ-1,2 एवं 3 का पुनराभ्यास कीजिए।
7. व्यंजन संधि के नियम उदाहरण सहित लिखिए।
8. भारत की खोज-
  - I. नेहरूजी को यह पुस्तक लिखने की प्रेरणा कब और कैसे मिली?
  - II. अहमदनगर के किले में कैदियों से क्या काम करवाए जाते थे? नेहरूजी की रुचि किन कामों में थी?
  - III. पाठ-2 'तलाश' शीर्षक के अंतर्गत नेहरू जी ने क्या वर्णन किया है? संक्षेप में लिखिए।

## SANSKRIT

- (१) कारक तथा उपपद विभक्तिनां प्रयोगं (परितः, निकषा, सह, अभितः, विना, नमः, अलं, वहिः, अनन्तरं, पुरतः उपरि, निपुण शब्दयोगे वाक्य लिखनं)
- (२) प्रत्ययाः -(धातुनां सह त्वाच्, ल्यप्, तुमुन् )
- (३) संख्यायाः अभ्यासः (एकतः पंचाशतं यावत् )
- (४) स्वर सन्धिनां अभ्यासं (दीर्घसन्धि / गुणसन्धि / वृद्धिसन्धि / यण् सन्धि )
- (५) स्वरान्तशब्दरूपाणां तथा पद्, भू, गम अदिधातुनां अभ्यासं । ( २ धातुरूपं – २ शब्दरूप लिखनं )

## ODIA

### ଅଷ୍ଟମଶ୍ରେଣୀ

୧. ୧ ରୁ ୧୦୦ ପର୍ଯ୍ୟନ୍ତ ସଂଖ୍ୟାକୁ ଅକ୍ଷରରେ ଲେଖ ।
୨. 'ଅନୁସ୍ଵାର' ଠାରୁ 'ର' ଫଳା ପର୍ଯ୍ୟନ୍ତ ଛଟିଲେଖାଏଁ ଶବ୍ଦଲେଖାଏବଂ ପଢ ।
୩. 'ସଙ୍ଗୋଟା' ଉପରେ କୌଣସି ଏକ ଗଳ୍ପ ଲେଖ ।

## MATHEMATICS

- 1) From left end, position of 2<sup>nd</sup> and 4<sup>th</sup> digits in 24689035 is interchanged. Now position 3<sup>rd</sup> and 4<sup>th</sup> are interchanged. Find the digit at the 3<sup>rd</sup> position.
- 2) If among 5 ladies, A is taller than B but not as tall as C. D is taller than E but shorter than B. Then who is the tallest in the group?
- 3) Zaheer said, this girl is the wife of the grandson of my mother. How is Zaheer related to the girl?
- 4) i) Furniture : Carpenter :: Building : -----  
ii) DIB, HMF, LQJ, ----
- 5) i) Insert 15 rational number between -2 and 0  
ii) Insert 20 rational number between  $-\frac{5}{6}$  and  $\frac{5}{8}$
- 6) Find the sum using re-arrangement property

$$\frac{-13}{20} + \frac{11}{14} + \frac{-5}{7} + \frac{7}{10}$$

7) Verify that  $\frac{-15}{4} \times \left(\frac{3}{7} + \frac{-12}{5}\right) = \left(\frac{-15}{4} \times \frac{3}{7}\right) + \left(\frac{-15}{4} \times \frac{-12}{5}\right)$

8) A vertical pole 5m 60 cm high casts a shadow 3m 20 cm long. Find the length of the shadow cast by a pole 10 m 50 cm high.

9) In a camp, 300 men had food for 90 days. After 20 days, 50 men left the camp. How long would the food last now?

10) Verify the angle sum property of a quadrilateral by paper cutting and pasting method (Activity)

## SCIENCE

1. What the number indicates inside RECYCLE logo found in various plastic objects?
2. Find the number found in i) Milton bottle ii) hand wash bottle iii) toothpaste iv) Pantene shampoo
3. Prepare a chart of metal and non-metal found in your house and few lines about it along with its uses.
4. Write the kind of irrigation system used in your surrounding (within 10 km) . Explain it
5. Name the local crop grown in suitable climate of PARADEEP
6. Name the plants sown in school Kitchen garden.
7. What is force? What is the necessary condition for force to take place?
8. Which force is acting between attractions of two objects present in the universe? How this force is helpful to us?
9. Tractors are provided with broad and irregular tyres . Why?
10. Why it is difficult to cut vegetables with blunt knife?
11. Write the types of force involved in the following activities  
Playing football  
Falling of any object towards earth  
Knitting of dough  
Rubbing of palms  
Flying of kite

## SOCIAL SCIENCE

1. Mention any 3 measures to conserve resource.
2. Mention the principles of sustainable development.
3. Write down 5 importance's of land and water resource.
4. What is the importance of history in present scenario. Explain
5. India is a secular country (Justify)
6. Write about the father of Indian constitution.(In brief)

7. Explain the periodization of history according to James mill.
8. Why service become important for British administrator?
9. Write all the Fundamental Duties mention in our constitution.
10. Write about the judicial reforms introduced by Waren Hastings?

#### PROJECT

1. Map work
  - i. dams of India
  - ii. biosphere reserves of India
  - iii. Tiger reserves in India
2. Collect and paste the pictures of ways of soil conservation and discuss them.

#### COMPUTER

Make a Powerpoint Presentation on the topic “COMPUTER NETWORKING AND ITS TYPES” in a CD and write a report on this topic in your computer H.W. copy.

#### G.K.

Flowers express in a symbolic way. Every flower has its beauty and meaning. write the meaning of the following flowers.

- i. dahlia
- ii. lily
- iii. lotus
- iv. sunflower
- v. zinia

#### VALUE EDUCATION

1. How will you put the school core values (honesty, regularity, respect to all, Truthfulness and cleanliness) into practice in your day to day life?
2. Visit to some religious places and explain in brief about the religious practices of those religions. Do you find any similarities in them? If yes mention them.
3. Who is role model? Paste his/her photo. Do you want to become like him/her?  
Why?

## MUSIC

- Practice one patriotic song, one bhajan and one bollywood song of your own.
- Practice the relas and kaidas in tabla taught in class.

## ART AND CRAFT

- Draw any freedom fighter's portrait in water colour and crayansh colour. (A3 size paper)
- Draw a picture of rajasthani village scene in water colours and crayansh colours. (A3 size paper)

## SPORTS

Prepare a project on the topic "Physical Fitness"

The project should have four pages- 1. Cover page. 2. What do you mean by Physical Fitness & How to maintain fitness properly 3. What are the objectives of Physical Fitness 4. Some handmade pictures of physical exercises.