

BURNPUR RIVERSIDE SCHOOL, BURNPUR
SESSION (2020 -2021)
SUBJECT: ENGLISH
ASSIGNMENT NO - 3
CLASS- VIII

I. Read the extract and answer the following questions:

**A life on the Ocean wave
A home on the rolling deep
Where the scattered waters rave...**

a Who is the poet ?

**i) William Wordsworth ii) Longfellow
iii) Epes Sargent. iv) Sarojini Naidu**

b. Name the poem?

**i) Listeners. ii) a life on the scene
iii) Bangle sellers iv) rainbow**

c. What is the meaning of rave?

**i) Energetic. ii) Low
iii) Slow iv) enthusiastic**

d. Where does the poet want to spend his life? In the?

**i) Land ii) mountains
iii) valleys iv) ocean**

II. Answer the following questions in 30-40 words :

- 2. What do the forest and streets echo with ?**
- 3. How does the speaker describe the sea?**
- 4. What was the purpose of the Jeep?**
- 5. Why did the first shot fail?**
- 6. Why did the price of the black wood house keep falling?**
- 7. Why did Gopal feel proud and important ?**

Answer the following questions in 100—120 words :

8. Write in brief about the poem A Life on the Ocean Wave.

9. What idea do you get about the process of film making?

**10. Write a short description of Annual Sports of your school.
(100—120 words)**

BURNPUR RIVERSIDE SCHOOL, BURNPUR
SESSION (2020 -2021)
SUBJECT: ENGLISH
ASSIGNMENT NO - 4
CLASS- VIII

Read the following extract and answer the following questions:

**“I saw the fog grow thick
which soon made blind my ken”**

a) Who is the poet?

- i) William Wordsworth. ii) William Henry Davies
iii) Epes Sargent. iv) Sarojini Naidu.**

b) Name the poem?

- i) The fog ii) A life on the scene
iii) Bangle sellers iv) rainbow**

c) What is the meaning of ken?

- i) Energetic. ii) Low
iii) Slow iv) enthusiastic**

d) Why does the poet feel blind?

- i) Because of fog ii) because of snow
iii) Because of rain iv) none of these**

Answer the following questions in 30-40 words :

2. What is the fate of the wandering singers?

3 Why is the speaker not worried about the storm?

4 Describe the game that Gopal played with the ant?

5 What does the speaker compare the ship to and why?

6. What were the difficulties that the narrator faced with the location?

7. Why did Dr Norton prefer to buy black wood house?

Answer the following questions in 100—120 words :

8. Write in brief about the poem The Fog .

9. What idea do you know about Satyajit Ray as a film maker?

10. Write a diary entry of your feelings when you helped a disabled man to reach his home as he had lost his way in the market.

BURNPUR RIVERSIDE SCHOOL, BURNPUR

ASSIGNMENT-3

SUBJECT- MATHEMATICS

CLASS-VIII

1. Calculate the compound interest for the 2nd year on Rs 6000 invested for 3 years at 10% per annum. Also find the sum due at the end of 3rd year.
2. Sunil borrowed Rs 18000 from Anil at 8% per annum simple interest for 2 years. If Sunil had borrowed this sum at 8 % per annum compound interest, what extra amount would he has to pay?
3. The value of a property decreases every year at the rate of 5 %. If its present value is Rs 411540, what was its value 3 years ago?
4. In what time will Rs 15625 amount to Rs 17576 at 4% per annum compound interest?
5. Two adjacent sides of a parallelogram are 24cm and 18 cm. if the distance between longer sides is 12 cm, find the distance between shorter sides.
6. A copper wire when bent is the form of a square encloses an area of 121 cm² . If the same wire is bent into the form of a circle, find the area of circle.
7. Each side of a rhombus is 13 cm and one diagonal is 10 cm. Find the length of other diagonal.
8. The perimeter of a trapezium is 52 cm. if its non parallel sides are 10 cm each and its altitude is 8 cm, find the area of thetrapezium.
9. Plot a rectangle which lies in first quadrant, has origin as one vertex, is 6 units long along x-axis and 4 units long along y-axis.
10. State whether the following statements are true or false:
 - (i) x-axis and y-axis taken together are called coordinate axes.
 - (ii) The y-coordinate of a point is called abscissa.
 - (iii) Point (-2,3) lies on third quadrant.
 - (iv) Point (0, 2) lies on x-axis.

BURNPUR RIVERSIDE SCHOOL, BURNPUR

ASSIGNMENT-4

SUBJECT- MATHEMATICS

CLASS-VIII

1. The population of a town of India was 200000 in 2009, it increased to 266200 in 2012. Find the rate at which the population is increasing.
2. A certain sum of money is invested at the rate of 5% per annum compound interest, the interest compounded annually. If the difference between the interests of third year and first year is Rs 102.50 find the sum.
3. Find the compound interest on Rs 3125 for 3 years if the rate of interest for the first, second and third year are respectively 4%, 5% and 6% per annum.
4. A sum of Rs 15000 is borrowed at a rate 15% per annum for 3 years. Find the simple interest on the sum and the amount to be paid at the end of 3 years.
5. A flooring tile has a shape of parallelogram whose base is 18 cm and the corresponding height is 6 cm. How many such tiles are required to cover a floor of area 540 m^2 .
6. Find the area of a rhombus whose side is 6.5 cm and altitude is 5 cm. If one of its diagonal is 13 cm long, find the length of other diagonal.
7. Find the height of a cuboid whose base area is 216 cm^2 and volume is 1080 cm^3
8. Two cylindrical jars contain the same amount of milk. If their diameters are in the ratio 3:4 find the ratio of their heights.
9. Plot the points P (1,2), Q(3,4),R(5,2) on a graph paper and write the coordinates of the fourth point S to complete the rhombus PQRS.
10. Plot the points A (1, 2), B(-4,2), C(-4, -1) and D (1, -1). What kind of quadrilateral is ABCD? Find its area.

BURNPUR RIVERSIDE SCHOOL, BURNPUR
SCIENCE
CLASS VIII
ASSINGNMENT 3

1. Fill in the following blanks with suitable words:
 - i) Metals react with acids to produce _____ gas.
 - ii) Iron is more _____ than copper.
 - iii) Metals form _____ oxides whereas non metals form _____ oxides.
 - iv) Sulphur forms _____ oxide whereas magnesium forms _____ oxides.
 - v) A non-metal is used to make an antiseptic solution called tincture _____.
2. Name any four places in India where petroleum is found.
3. Name any five threatened wild animals which are protected and preserved in our Wildlife Sanctuaries.
4. Draw labeled diagram of onion peel cells and human cheek cells.
5. How does an *Amoeba* reproduced? Describe with the help of labeled diagram.
6. How does a *Hydra* reproduced? Describe with the help of labeled diagram.
7. Explain with the help of diagrams, how the use of oil reduces friction between two surfaces in contact with each other.
8. Explain why, if we strike a steel tumbler with a metal spoon lightly, we hear a feeble sound but if we hit the tumbler hard, a loud sound is heard.
9. A student had heard that rainwater is as good as distilled water. So, he collected some rainwater in a clean glass beaker and tested it. To his surprise he found that the compass needle showed deflection. What could be the reason?
10.
 - i) Name the material of which a lightning conductor is made.
 - ii) What is the shape of top end of a lightning conductor?
 - iii) Where is the upper end of the lightning conductor fixed in a building?
 - iv) Where is the lower end of the lightning conductor fixed and how?

BURNPUR RIVERSIDE SCHOOL,BURNPUR.

ASSIGNMENT-4

CLASS VIII

SCIENCE

Answer the following questions:-

1. Draw a labeled sketch of the human eye and explain its parts?
2. What do you mean by the activity series of metals?
3. What does viviparous and oviparous mean?
4. What is metamorphosis? Give an example.
5. What is electrolysis? How is it useful in industry?
6. What are the differences between a zoo and wildlife sanctuary?
7. How can you say friction produces heat?
8. Draw a well labeled diagram of a human sperm and explain its function.
9. Enlist the uses of metals.
10. Define electrolyte and electrode .
11. What do you mean by global warming?
12. Describe differences between animal and plant cells.
13. How the loudness of sound is related to the amplitude of the vibrations producing the sound?
14. What is acid rain? How is it harmful?

15. Describe plastids and their role in the cell.
16. List the human activities that may disturb the biodiversity.
17. What do you understand by fluid friction?
18. Differentiate between internal and external fertilization.
19. Explain why handles of cooking utensils are made of wood or plastic.
20. We should not use water to extinguish fires caused due to electric short circuits. Why?

BURNPUR RIVERSIDE SCHOOL

SESSION-2020-2021

SUBJECT- SOCIAL SCIENCE

CLASS-VIII

ASSIGNMENT-3

- 1.What are the features of the Indian Constitution? Mention any three.
- 2.Name three problems that the newly independent nation of India faced?
- 3.What was the role of the Planning Commission?
- 4.Give one reason why English continued to be used in India after independence. Discuss.
- 5.Who were against the creation of Linguistic states? Justify the reason.
- 6.Name some public facilities provided by the government.
- 7.What is Universal Access to water?
- 8.How does the government raise fund to provide public facilities?
- 9.What is a Government Budget?
- 10.What is sanitation?

BURNPUR RIVERSIDE SCHOOL, BURNPUR
SESSION : 2020-2021
CLASS – VIII
SUBJECT- SOCIAL SCIENCE
ASSIGNMENT 4

Answer the following questions:-

1. What is the density of population?
2. What is the natural growth rate?
3. When does the population pyramid become narrow at the base?
4. How does population composition help us?
5. Which is the longest railway bridge in India?
6. Name the factors which govern the safety of the passengers in the aircraft.
7. What you should not do in case of fire?
8. What are the reason behind the rapid increase in road accidents and fatalities?
9. Explain the geographical factors which affect the distribution of population.
10. What you should do in case of terror strikes in your area?

BURNPUR RIVERSIDE SCHOOL, BURNPUR
ASSIGNMENT 3 - 2020 - 2021
SUBJECT - BENGALI
CLASS - VIII

নিম্নলিখিত প্রশ্নগুলির উত্তর দাও :

- ১) গদাইচরণ পড়তে গিয়ে কী ভাবে? কী কী খাবারের কথা তখন তার মনে এসেছে?
- ২) ‘ততক্ষণ উপদেশ দিব’ - বক্তা কে? কাদের উদ্দেশ্যে বলেছেন?
- ৩) ‘মাস্টার তার কান ধরেছে চক্ষু দুটি পাকিয়ে’ - কে, কার কেন কান ধরেছে?
- ৪) ‘যত মত তত পথ’ কার উক্তি? তিনি কীভাবে এই সত্য উপলব্ধি করেন?
- ৫) রাবড়ি ও পাটি -সাপটা কীভাবে তৈরী হয়?
- ৬) ‘পেটুক দাসের স্বপ্ন’ কার লেখা? রাস্তার ধারে গাছে কী কী বুলছিল?
- ৭) শ্রীরামকৃষ্ণের মূলমন্ত্র কী ছিল? তাঁর কয়েকটি উপদেশ লেখ।
- ৯) গদাই এর ঘুম কখন ভাঙে? গদাই জেগে উঠে কী দেখল?
- ১০) বাক্য পরিবর্তন করো -
 - ক) বৃষ্টি থামলে আমরা গেলাম। (যৌগিক)
 - খ) সূর্য উঠবে এবং আমরা রওনা দেব। (সরল)
 - গ) তুমি একাজ না করলে সে করবে। (যৌগিক)
 - ঘ) মেঘ করেছিল তবু বৃষ্টি হয়নি। (সরল)

BURNPUR RIVERSIDE SCHOOL, BURNPUR
ASSIGNMENT 4 - 2020 - 2021
SUBJECT - BENGALI
CLASS - VIII

নিম্নলিখিত প্রশ্নগুলির উত্তর দাও :

- ১) ‘ভয় করি কী জানি কে দেবে ফেরফার’ - বক্তা কী বলতে চেয়েছেন?
- ২) ‘কথাটি বেশ অটল!’ - কথাটি কী? কোন গল্পের অংশ?
- ৩) ‘পায়ে ধরি কি জানি কুস্তীরে যায় লয়ে’ - বক্তা কে? কাকে, কেন বলেছেন?
- ৪) ডাকহরকরা কাকে বলে? দীনু কোথা থেকে কোথায় ডাক নিয়ে যেত?
- ৫) দেবী অন্নপূর্ণা কে? তার স্বামীর নাম কী?
- ৬) “দীনু নিশ্চিত হিতে পারিল না।” - দীনু কি ব্যাপারে কেন নিশ্চিত হতে পারল না?
- ৭) ‘পঞ্চমুখ’ শব্দের অর্থ কী কণ্ঠভরা বিষ বলতে কী বোঝায়?
- ৯) অর্থ লেখো - সমুদয়, বিল, ইঙ্গিতে, তুরায়, সুরকি, বিতরণে, দ্বন্দ্ব , সায়াহে, অহর্নিশ, উৎপাটিত ।
- ১০) বাক্য রচনা কর - শিরোমণি, উপনীত, প্রতিদ্বন্দ্বী, অভিমান, প্রাচীনপন্থী ।

सभी प्रश्नों के उत्तर लिखिए -

- प्रश्न 1 –हीरा और मोती की साँड से लड़ाई का वर्णन कीजिए ?
- प्रश्न 2 – दीवार टूटने पर काँजीहाउस से कौन –कौन से जानवर भागे ?
- प्रश्न 3 –बाघिन नरभक्षिणी क्यों बनी ?
- प्रश्न 4 –दशरथ माँझी को कैसा अनुभव हो रहा था ?
- प्रश्न 5 –परीक्षा के दौरान तबीयत बिगड़ने पर क्या उपाय करने चाहिए ?
- प्रश्न 6 –परीक्षा काल में समय-विभाजन का क्या लाभ है ?
- प्रश्न 7 –दोनों बहनों की बातें सुनकर दीना ने क्या सोचा ?
- प्रश्न 8 – कारक किसे कहते हैं ?इसके भेदों के नाम लिखिए और इसके परसर्ग को भी लिखो ?
- प्रश्न 9 –काल किसे कहते हैं ?इसके कितने भेद हैं ?प्रत्येक का नाम उदाहरण सहित लिखो ।
- प्रश्न 10 –ग्रीन हाउस से आप क्या समझते हैं ?समुद्री स्तर बढ़ने का क्या कारण है ?

BURNPUR RIVERSIDE SCHOOL ,BURNPUR

ASSIGNMENT -4 2020-21

CLASS-8 SUBJECT- HINDI

सभी प्रश्नों के उत्तर दीजिए -

प्रश्न 1- पेंटर को देखकर लेखक के मन में क्या भाव उत्पन्न हुआ ?

प्रश्न 2-बूढ़ा भगत चड्ढा साहब के अस्पताल क्यों आया ?

प्रश्न 3- भेड़िया दुर्बल क्यों हो गया था ?

प्रश्न 4- कुत्ते की गर्दन में निशान किस कारण पड़ गया ?

प्रश्न 5-मृणालिनी ने कैलाश से क्या आग्रह किया ?

प्रश्न 6 -लेखक कक्षा छठवीं में फ़ेल क्यों हो गया ?

प्रश्न 7 -अपनी नाक रखने के लिए लोग क्या -क्या करते हैं ?

प्रश्न 8 -बादशाह ने सिंदबाद को बुलाकर क्या इच्छा जाहिर की ?

प्रश्न 9 -छात्रावास में रहने वाली अपनी छोटी बहन को मन लगाकर अध्ययन करने की सलाह देते हुए

एक पत्र लिखिए ।

प्रश्न 10 - क्रियाविशेषण किसे कहते हैं ? क्रियाविशेषण के कितने भेद हैं ? प्रत्येक को उदाहरण सहित

स्पष्ट कीजिए ।

BURNPUR RIVERSIDE SCHOOL ,BURNPUR

ASSIGNMENT

CHAPTERS NAME - 1.कः रक्षति कः रक्षितः 2.क्षितौ राजते भारतस्वर्ण
भूमिः 3.सन्धिः 4.युष्मद् ,इदम् पुल्लिङ्ग शब्दरूपम् ।

Class-viii,subject-L3 Sanskrit .worksheetNo-3

सर्वेषाम् प्रश्नानाम् उत्तराणि संस्कृतेन लिखत -

- 1.अस्माभिः केषाम् निर्माणाय वृक्षाः कर्त्यते ?
- 2.रोजनिल आगत्य किं करोति ?
- 3.अन्ते जोसेफः पर्यावरणरक्षायै कः उपायः बोधयति ?
- 4.इयम् धरा कैः स्वर्णवद् भाति ?
- 5।भारत स्वर्णभूमिः कुत्र राजते ?
- 6.ग्रीष्मर्तौ इति पदस्य संधिविच्छेदम् कुरुत ?
- 7.बहिरागत्य इति पदस्य संधिविच्छेदम् कुरुत ।
- 8.पृथिव्याम्इति पदस्य समानार्थकम् पदम् किम् ?
- 9.सुशोभते इति पदस्य समानार्थकम् पदम् किम् ?
- 10.'युष्मद् ,इदम्'शब्द रूपम् लिखत ?

BURNPUR RIVERSIDE SCHOOL ,BURNPUR

ASSIGNMENT

CHAPTERS NAME - 1.आर्यभटः 2.प्रत्ययाः,3 सन्धि 4.शब्दरूपाणि - इदम्
स्त्रीलिंग ,मातृ ।

Class-viii,subject-L3 Sanskrit .worksheetNo-4

सर्वेषाम् प्रश्नानाम् उत्तराणि संस्कृतेन लिखत -

- 1.कः सुस्थापितः सिद्धांतः ?
- 2.सूर्यग्रहणम् कथं दृश्यते ?
- 3.आर्यभटेन कः ग्रन्थः रचितः ?
- 4.आर्यभटस्य विरोधः किमर्थमभवत्?
- 5.कोऽभूत्इति पदस्य संधिविच्छेदम् कुरुत ?
- 6.जायतेइति पदस्य विलोमपदम् पदम् किम् ?
7. ----- उभयतः पुष्पवाटिका अस्ति । (विद्यालयम् /विद्यालये)
- 8 चतुरा इति पदस्य प्रकृति - प्रत्ययम् किम्?
- 9.'परित्यज्य इति पदस्य प्रकृति - प्रत्ययम् किम्?
- 10.'इदम् स्त्रीलिंग ,मातृ शब्दरूपम् लिखत ?

BURNPUR RIVERSIDE SCHOOL, BURNPUR

ASSIGNMENT- 3

CLASS VIII

COMPUTER SCIENCE

1. Define Templates.
2. What is called DBMS?
3. Define records and Query.
4. Name the types of Queries .
5. Differentiate between primary key and foreign key.
6. What is the use of <MARQUEE> tag and <<frameset> tag?
7. Differentiate between Spot healing brush tool and Healing brush tool.
8. State the use of Correction tool.
9. Name some popular companies offering cloud storage services.
10. Name some online chat programs for mobiles.

BURNPUR RIVERSIDE SCHOOL, BURNPUR

ASSIGNMENT- 4

CLASS VIII

COMPUTER SCIENCE

1. _____are generally a detailed explanation on a subject.
2. The conversation that takes place in a friendly atmosphere is_____
3. Name the attributes of tag.
4. Define hyperlink.
5. List two differences between Ordered list and Unordered list.
6. _____is called as bulleted list.
7. How many lists are there?Name the three types of list.
8. The view that gives more detailed view of the structure such as header and footer sections is _____
9. What is the shortcut key for switching from Form view to Design View?
10. The database that contains records having a small number of fields without any structured relationship is _____