

THE RAJASTHAN SCHOOL, KOTPUTLI

Holiday Home Work 2017-18

Class 6

Subject: ENGLISH

- Q.1. Write a letter to your friend describing about the latest movie which you have watched recently.
- Q.2. Write a paragraph describing the character of Nisha on the basis of the chapter ' Walls Between Friends'.(80 - 100 words)
- Q.3. Who is your best friend ? Write a few lines about him /her. (80 - 100 words)
- Q.4. Find 20 nouns from lesson 1 and 2 of your reader book and write their types. Also use them in your own sentences.
- Q.5. Write a letter to your pen - friend describing about your school.
- Q.6. Write a bio-sketch of any of your relatives in about 80 words.
- Q.7. Give a factual description of your house.
- Q.8. Attempt the reading section in your BBC from page 11 to 18.

द राजस्थान इंटरनेशनल स्कूल, कोटपूतली

ग्रीष्मावकाश गृहकार्य 2017

कक्षा-6

1. ट्रेन या हवाईजहाज में यात्रा करते हुए आपकी मुलाकात अपने पसंदीदा खिलाड़ी या अभिनेता से हो जाती है। उनसे हुई बातचीत को संवादात्मक शैली में लिखिए।
2. दैनिक समाचार-पत्र से प्रतिदिन खेल-जगत की कोई एक प्रमुख खबर अपने शब्दों में लिखिए। (किन्हीं 20 दिन की)
3. अपनी मनपसंद खाद्य-सामग्री बनाने के लिए आपकी माताजी किस प्रकार की तैयारी करती हैं? किन्हीं तीन खाद्य-सामग्री की तैयारी के विषय में लिखिए।
4. अपने आसपास के परिसर में स्वच्छता बनाए रखने के लिए आप क्या-क्या कदम उठा सकते हैं? लोगों को स्वच्छता के प्रति जागरूक करने के लिए स्लोगन (नारे) लिखिए।
5. निम्नलिखित शब्दों के अर्थ लिखकर वाक्य प्रयोग कीजिए।

प्रतिपल, निर्भय, लघु, अस्थिर, निःसंशय, अरमान, भातृत्व, दामन, रहस्य, विलीन, बेसुध, अभिलाषा, अभिवादन, प्रमाण, निष्ठा, सुगंध, आश्चर्य, आनंद, परवाह, प्रतिदिन, पुरस्कार, बंधन—मुक्त, अनूठा, व्यवस्था, अभागिन।

6. निम्नलिखित लोकोक्तियों के अर्थ लिखकर वाक्य प्रयोग कीजिए।
1. दूध का जला छाछ को भी फूँक-फूँककर पीता है
2. न रहेगा बाँस, न बजेगी बासूँरी
3. मान न मान मैं तेरा मेहमान
4. रस्सी जल गई पर बल न गया
5. कंगाली में आटा गीला
6. थोथा चना बाजे घना
7. सेवा करे सो मेवा पावे
8. अकेला चना भाड़ नहीं फोड़ता
9. जितने मुँह उतनी बातें
10. एक और एक ग्यारह होते हैं
7. 'क्रोध' पर आधारित 8 मुहावरों का अर्थ लिखकर वाक्य प्रयोग कीजिए।

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Holiday Home Work 2017-18

Class 6

Subject: MATHS

1. Write the following in words

(a) 27,32,25,124

(b) 62,21,252

2 Round off the followings to the nearest thousands

(a) 8592

(b) 5614

3. Give the answer for each of the following in Roman numerals

(a) XXV+ XL+ X=

(b) LX + XL +XX =

4. Write the successor of each of the following

(a) 22, 05,552

(b) 25,45,267

5. Write in standard form

$$10,000 + 700 + 40 + 6$$

6. Form greatest and smallest number of 7 digits by using digits only once

4,8,0,6,2,1,7

7. Write Roman numerals for

(a) 249

(b) 540

8. Write in Hindu-Arabic system

(a) LXXXIII

(b) CCXLIX

9. How many two digit numbers can be formed?

10. A book of 1456 pages has 6, 46,464 words in it. Find numbers of word in each page.

Simplify the following numerical expressions:

11. $135 + 57 - 4$

12. $90 - 2 \text{ of } 35 + 40 + 4 - 3$

13. $(9+21) + 7 + 36 + 2 \text{ of } 3$

14. $3 + 8 - 2 + 6$

15. $70 - 20 + 4$

16. Compare the numbers by using sign $<$, $>$, or $=$

(a) 5679839 and 5673834

(b) 6780009 and 6708900

17. Compare the numbers by using sign $<$, $>$, or $=$

(a) LX and XL

(b) LVIII and C

18. Write in words

(a) 3,125,367

(b) 45,012,612

19. Write in numeral

Sixty two lakh five

20. Round off the followings to the nearest lakh

(a) 168261

(b) 254305

21. Write the prime factorisation of 840

22. Find LCM of 48 and 60 by prime factorisation method.

23. Simplify $272 \times 42 + 272 \times 50 + 272 \times 8$, and name the property applied on it.

24. Test whether 769483 is divisible by 11.

25. The price of 5 litres refined oil is Rs.95. Find the cost of 3 litres of oil.

26. Nikita bought a watch for Rs. 250 and sold it at the profit of Rs. 25. Find her selling price.

27. Subtract 12 m 45 cm from 18 m 35 cm.

28. Dhruv bought 2 kg 350 g apples, 4 kg 200 g papayas. Find the total weight of fruit that Dhruv bought.

29. Find the area of square whose one side is 6 cm.

30. Convert 60 months into years.

31. Write all factors of 12.

32. Write definition of co - prime numbers.

33. Write sum of place value of 3 and 7 in 47235.

34. Express 29 as the sum of 3 odd prime numbers.

35. Are 28 and 98 are co - primes? If not, why?

36. Write greatest prime factor of 114.

37. What is another name of bar bracket?

38. Write full name of " BODMAS".

39. Write all multiples of 17 between 100 and 200.
40. Find the sum of 3 digit highest and smallest numbers.
41. What is HCF of any two consecutive numbers?
42. Is 107 a prime number?
43. Write the number 78, 36,985 in expanded form.
44. Compare the numbers 237752 and 237786.
45. Test whether 1505 is divisible by 7.
46. Find the next number in sequence: 13,20,27,34
47. Write next two multiples of 29.
48. Write all prime numbers from 1 to 20.
49. Is 1331 a multiple of 11 ?
50. Write 447 in Roman system.

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Class 6

Subject: SCIENCE

Instructions:

Write in science notebook only

Section A

- (1) Write the functions of carbohydrate, fats and proteins for human body.
- (2) Why milk is called a complete diet?
- (3) Why should we drink more and more water in summers especially?
- (4) Why do we eat food items which have good amount of fat in them, in winters especially?
- (5) An over weight person wants to lose weight, which nutrient should he eat the least?

(6) Sunita's mother throws away the water in which pulses are soaked and adds fresh water to it before cooking. Is this the right way to cook pulses? Why?

(7) When you make 'Nimbu pani', what should you add first to the water - sugar or ice cubes? Why?

(8) What is the hardest material found in our human body?

(9) Why are the gaps left between two metal plates in railway lines?

(10) Why does a fish die when taken out of water?

(11) Which fibre found in food items does help in blood circulation?

(12) Which part of human body is made up of proteins?

(13) Why should we say 'no' to junk food?

(14) Why is sea water called a mixture?

(15) What is the name of the world's most important fibre crops? Which fibre is the cheapest fibre in the world?

Section- B

1- Collect the sample of spices which has medicinal value, available at your home.

2- Write the name of the food items that your mother cook by using sieving and hand picking method for removing undesirable things ?

3- Write the name of the some items, which are available at your home, divide them in two categories lustrous and no lustrous.

4- Nutritional content of packed food items are printed on their packets. Check the label of any five packaged food items and enlist their nutrient contents in the table belows;-

Packed food items	Nutritional contents
1-	
2-	
3-	

4-	
5-	

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Class 6

Subject: SOCIAL SCIENCE

1. Why people first settled near river valleys?
2. What do you understand by archaeological sources?
3. What do you know about inscriptions and monuments?
4. What is the difference between religious literature and secular literature?
5. Write about the five stages in archaeology?
6. Write a note on stone age?
7. What are the techniques used by the early humans to make stone tools?
8. Write the pledge of our country?
9. Name the different types of festivals in our country?
10. Write the different forms of dance and music in our country?
11. Write a note on Ladakh.
12. What do you understand by prejudice?
13. How many planets are there in the solar system? Name them?
14. Write a paragraph on our planet, Earth.

15. What is meant by latitudes and longitudes ?
16. What is earth's grid and what are its uses ?
- 17.' Diversity is like a colourful painting. The colours are different but the value of each colour is the same'. How is this statement relevant in context to India ?
18. Visit a religious place present in your neighbourhood. Write a report on what you saw there and what you felt ?
19. Suggest some public facilities required in your area.
- 20.How can you improve your surroundings?
21. What will happen if we break the laws of our country. Write a paragraph about it?

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Class 6

Subject: COMPUTERS

Make a scrap book or Power point presentation:

- 1) Collect any 5 operating system pictures and stick them in file page and write description.
- 2) Search out various example of shopping websites pictures on the internet /magazines/ news papers.
- 3) Explain any 10 storage devices with pictures popular in the IT market.

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ग्रीष्मावकाश अवकाश गृहकार्यम् 2017

कक्षा-6

1. एकाम् संस्कृत प्रार्थनां लिखत ।
2. अधोलिखितानां पदानाम् हिन्दी आंग्लभाषायां अर्थं लिखत चित्रं च स्थापयत् ।
गजः, अश्वः, वानरः, शुकः, काकः, कपोतः, मयूरः, कोकिलः, चटका, एडका

3. मानव चित्रे अधोलिखित अङ्गानां अंकितं कुरु ।
शिरः, नेत्रम्, मुखम्, श्रोत्रम्, नासिका, हस्तौ, पादौ, स्कन्धौ, उदरः कटिभागः च
4. क्+ष = क्ष, त् + र् + अ = त्र, ज् + ञ + अ = ज्ञ, श् + र् + अ = श्र एतानि संयुक्त वर्णाणि कृते त्रि पदाः लिखत । तेषां वर्णविन्यासं कुरुत ।
5. पाठ्यपुस्तके पाठानां अन्तेदत्तां पदानुशीलीनीं पठित्वा अधोलिखिताने पदानां अर्थं लिखत ।
चक्राणि, उपचारिका, आरक्षकाः, आपणम्, आपणिकः, तरणतालम्, दन्तकूर्चम्, मण्डकाः, मातामही, पितामहः,
6. अधोलिखितानां धातुपदानां लट्लकारे, लृट्लकारे च रूपाणि लिखत ।
हस्, चल, खाद् पा (पिब) दृश, (पश्य)
7. अधोलिखितानां पदानां शब्द रूपाणि लिखत—
नृप, लता, फलम् ।
8. पाठ्य पुस्तकात् एकस्य श्लोकस्य कक्षायां श्रावण हेतु अभ्यासं कुरु ।
9. एकतः विंशतिः पर्यन्तं संख्यानां संस्कृते लिखत ।
10. उदाहणानुसारं अधोलिखितानां प्रश्नानां उत्तरत—
 1. तव नाम किम्? मय नामअस्ति ।
 2. तव पितामहः नाम किम्? ।
 3. तव पितामही नाम किम्? ।
 4. तव पितुः नाम किम्? ।
 5. तव मातु नाम किम्? ।
 6. तव भ्रातुः नाम किम्? ।
 7. तव भगन्या नाम किम्? ।
 8. तव विद्यालयस्य नाम किम्? ।
 9. तव कक्षाध्यापकः नाम किम्? ।

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Class 6

Subject: VISUAL ART

Make a Creative Painting (Paper size 11x 15 inch) Students can use Water colour, Poster colour, Crayon, Pastel Colour & Mix medium etc.

Make a Creative Craft with the help of waste material.

Make a Birthday Card with the help of old invitation card and decorate it with waste material.