



HOLIDAYS ASSIGNMENT 2019-2020

CLASS- VIII

ENGLISH – 2019 -2020

1. Cursive Writing: Complete your Cursive Writing Book.
2. Book Review on any one book of Ruskin Bond/ Enid Blyton.

OR

Make a chart- A3 size - about the following authors- Ruskin Bond

Rudyard Kipling

J.K. Rowling

Charles Dickens

3. Create a poster protesting the killing of whales. Try to use words or phrases from the poem *Song of the Whale*. Ref:pg.no.24-27(supplementary reader) A4 size.

**Present your work creatively.**

MATHS

1. Solve:  $3x + 2 = 14$  [Ans: 4]
2. Solve:  $5x + \frac{7}{3} = \frac{x}{3} + 14$  [Ans:  $\frac{5}{2}$ ]
3. Solve:  $\frac{3m-2}{4} + m = \frac{2m+3}{3} + \frac{2}{3}$  [Ans:  $m = 2$ ]
4.  $15(x - 4) - 2(x - 9) + 5(x + 6) = 0$  [Ans:  $x = \frac{2}{3}$ ]
5.  $0.17(5x - 1) = 0.7x + 0.13$  [Ans: 2]
6. Solve:  $\frac{x+1}{2x+3} = \frac{3}{7}$  [Ans: 2]
7. Solve:  $5(2x + 1) = 3(x-3) + 7$  [Ans:  $x = -1$ ]
8. Solve and find the value of y

$$\frac{y-3}{4} + 5 = \frac{2y+2}{3} - 8y \quad [Ans: y = -\frac{43}{91}]$$

9. Solve:  $x + 1.5(x - 3) = 20.5$  [Ans: 10]

10. Solve:  $\frac{5x+3}{4} - \frac{2x-4}{3} = 5$  [Ans: 5]

11. Present ages of Khalid and Ron are in the ratio 4:5. Six years from now the ratio of their ages will be  $\frac{5}{6}$ . Find their present ages.

[Ans: 24, 30]

12. The denominator of a rational number is greater than its numerator by 7. If the numerator is increased by 17 and the denominator is decreased by 6, the new number becomes 2. Find the original number.

[Ans:  $\frac{15}{22}$ ]

13. The digit in tens place of a two digit number is 4 times the digit in one's place. If you interchange the digits of this two digit number and add the resulting number to the original number, you get 55. What is the original number?

[Ans: 41]

14. Nafisa is twice as old as Sakina. Five years ago her age was three times Sakina's age. Find their present ages. [Ans: 10, 20]

15. Three consecutive integers are such that when they are taken in increasing order and multiplied by 3, 4 and 5 respectively, they add up to 386. Find these numbers.

[ Ans: 31,32,33]

16. Find:  $\frac{2}{9} \times \frac{2}{5} + \frac{2}{9} \times \frac{3}{5} - \frac{11}{18}$  [Ans:  $-\frac{7}{18}$ ]

17. Find the value of:  $\frac{2}{5} + \frac{-1}{3} \times \frac{7}{5} + \frac{11}{15} \times \frac{5}{11}$  [Ans:  $\frac{1}{15}$ ]

18. Evaluate:  $\frac{4}{3} - \left(-\frac{3}{5}\right) + \left(-\frac{2}{3}\right) + \left(-\frac{11}{5}\right)$  [ Ans:  $\left(-\frac{14}{15}\right)$ ]

19. Write:

(i) The rational number that does not have a reciprocal [Ans: 0]

(ii) The additive inverse of  $\frac{-5}{7}$  [Ans:  $\frac{5}{7}$ ]

(iii) Name the property under multiplication:  $\frac{13}{15} \times \frac{-2}{7} = \frac{-2}{7} \times \frac{13}{15}$

[Ans: Commutative]

(iv) The multiplicative identity for rational numbers

[Ans: 1]

20. Represent on the number line: (i)  $\frac{5}{4}, \frac{9}{4}$  (ii)  $\frac{-7}{6}, \frac{1}{6}$

21. The measure of two adjacent angles of a parallelogram are in the ratio of 1:2. Find the measure of each of the angles of parallelogram. [Ans:  $60^\circ, 120^\circ, 60^\circ, 120^\circ$ ]

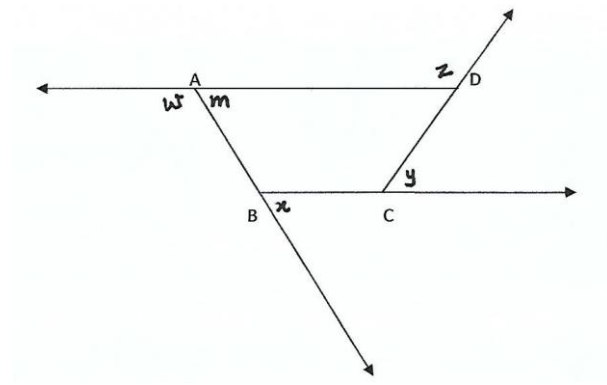
22.

(i) What is the sum of the measures of exterior angles of a polygon of  $n$  sides?

(ii) What is the measure of each exterior and interior angle of a regular hexagon.

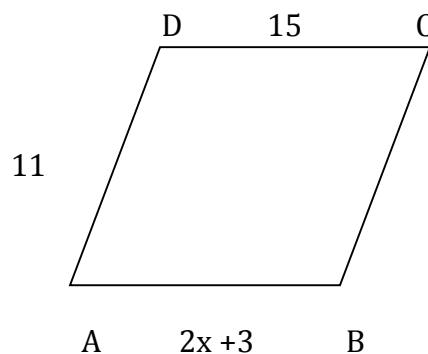
23. In the given figure,  $\angle ABC = 110^\circ$ ,  $\angle BCD = 130^\circ$ ,  $\angle CDA = 70^\circ$ . Find the measure of angle  $m, x, y, z$  and  $w$ . Then find  $x + y + z + w$

[Ans:  $x = 70^\circ; y = 50^\circ; z = 110^\circ; m = 50^\circ; w = 130^\circ$ ]



24. ABCD is a parallelogram. Find the value of  $x$  and  $y$ . Write the property used.

70Ans:  $x = 6, y = 4$ ]




25. In a parallelogram PQRS, diagonals PR and QS intersect at O.  $OP = 25\text{cm}$ ,  $OR = (x + y)\text{cm}$ ;  $OQ = (y - 5)\text{cm}$  and  $OS = 18\text{cm}$ . Find  $x$  and  $y$ . Write the property used. Draw the figure. [Ans: 2, 23]

26. How many diagonals are there in an octagon? ( Use formula  $\frac{n(n-3)}{2}$  ) [Ans : 20]

27. Write and learn squares and cubes of numbers from 1 to 20

## SCIENCE

1. Why are curd, citrus fruits, pickle and chutneys not stored in aluminium and copper vessels?
2. Write any four methods commonly used for preserving food.
3. Write two disadvantages of synthetic fibres.
4. What is the difference between kharif and rabi crops?
5. Write the mode of transmission, causative pathogen and preventive measures of the following diseases.
  - a. Malaria
  - b. Tuberculosis
  - c. Cholera
6. Define the following
  - a. Ductility
  - b. Malleability
  - c. Sonority
7. Define displacement reaction. What happens when magnesium is added to a solution of copper sulphate?
8. What is the difference between thermoplastics and thermosetting plastics?
9. Which synthetic fibre is also called artificial silk? Write the properties of this fibre.
10. Give three reasons why ploughing is important.
11. What are antibiotics? Give the names of some antibiotics.
12. What are vaccines? Name the major vaccine preventable diseases in children?
13. What is crop rotation?
14. Which property of metals makes them suitable for use in jewellery?
15. What is weeding? Name two weedicides.

	<b>THE INDIAN COMMUNITY SCHOOL, KUWAIT</b>
	<b>HOLIDAY ASSIGNMENT</b>
	<b>CLASS VIII SOCIAL SCIENCE</b>
	<b>2019-2020</b>

1. Read Secularism (Civics. Chap. – 2) and complete page no.31 and 32 of your Lab Manual book (Social). (SEA)
2. In an A4 sheets (4-5 Pages) make a project on Delhi during Mughal rule. (His – chap.7) (SEA).
3. Why were the Baiga's not willing to work as labourers?
4. What happened to shifting cultivation under the British?
5. Why are Laws required?
6. What are Controversial laws?
7. What were the objectives behind the demonetization policy?
8. What are the various ways in which we can protest?
9. Why do we need a Constitution?
10. What are the features of Constitution?
11. Mention any five steps taken to conserve natural vegetation and wildlife.
12. What are the human activities that led to soil erosion? Any 5
13. Write the difference between Ubiquitous and Localized resources.
14. Write a note on Subsidiary Alliance and Doctrine of Lapse.
15. What are the causes of the rise of the British in India?

### **SEA – Subject Enrichment Activity**

## HINDI

ग्रीष्मावकाश गृहकार्य (2019 - 20 ) कक्षा – आठवीं

प्रश्न 1. अनुच्छेद लेखन

1. कुसंगति
2. परिश्रम का फल
3. हमारे त्योहार
4. मीठी वाणी

प्रश्न - 2. पत्र लेखन

1. छोटे भाई को स्वावलंबन के लाभ बताते हुए पत्र लिखिए।
2. अपनी सखी को उसके जन्मदिन पर उपस्थित न होने का कारण बताते हुए पत्र लिखिए।
3. मोहल्ले / नगर में फैली गन्दगी व सफाई की कुव्यवस्था को लेकर स्वास्थ्य अधिकारी को पत्र लिखिए।
4. पुस्तकें मँगवाने के लिए पुस्तक - विक्रेता को पत्र लिखिए।

प्रश्न - 3. विज्ञापन लेखन

1. बाल मज़दूरी निषेध पर विज्ञापन बनाइए।
2. प्रदूषण की समस्या पर विज्ञापन तैयार कीजिए।

लेखन

1. गुरु और गृहकार्य नहीं करके लाए छात्र में संवाद लिखिए।
2. बस कंडक्टर और यात्री में संवाद लिखिए।
3. दो मित्रों के बीच बढ़ती हुई कीमतों पर संवाद लिखिए।

ऊपर लिखित सभी लेखन कार्य याद करके आँ।

प्रश्न - 5 'हिन्दी दिवस' समारोह हेतु चार्ट या मॉडल बनाकर लाँ।

## ARABIC - 2019 -2020

### 1- اكتب درس (( صحة بلا حدود )) مرة واحدة بخط جميل .

1- Write the lesson of (( unlimited health )) one time neatly.

- write all words of (( ضمائر المتكلم speaking pronouns ))
- (( ضمائر المخاطب(الخطاب) conversation pronouns ))
- (( ضمائر الغائب(الغيبة) absent pronouns ))

### 2- اكتب درس (( جسم سليم عقل سليم )) مرة واحدة بخط جميل .

2- Write the lesson of (( جسم سليم عقل سليم )) one time neatly .

- pick up 3 words has (( لام قمرية lam qamariyah ))
- pick up 3 words has (( لام شمسية lam shamsiyah ))
- pick up 3 words has (( تاء مفتوحة open Ta ))
- pick up 3 words has (( تاء مربوطة closed Ta ))

\*\*\*\*\*HAPPY HOLIDAYS\*\*\*\*\*