

# DAV CENTENARY PUBLIC SCHOOL, JIND

SUMMER HOLIDAY'S ASSIGNMENT (2019-20)

CLASS : VII

## Science

- Learn Exercise & Q/A of lesson 1 to 5
- Do Practice of Diagrams and Flow chart (Digestive system of cow and human being, buccal cavity, nutrition in amoeba, conduction, sea breeze and land breeze) .
- Learn and Find out the ans. of given Assignments.
- Write chemical Name & formulae of the following compounds:  
Common salt, Baking powder, plaster of paris, quicklime, washing soda, glucose.
- Learn and Draw table of elements and ions on drawing sheet.
- Write down at least 15 formulae by using the ions given in following table

$\text{Na}^+$	$\text{Cl}^-$
$\text{Mg}^{2+}$	$\text{O}^{2-}$
$\text{Ca}^{2+}$	$\text{OH}^-$
$\text{H}^+$	$\text{CO}_3^{2-}$
$\text{Cu}^{2+}$	$\text{SO}_4^{2-}$
$\text{Fe}^{2+}$	$\text{NO}_3^-$
$\text{Zn}^{2+}$	$\text{CH}_3\text{COO}^-$
$\text{Al}^{3+}$	$\text{PO}_4^{3-}$

- Prepare presentation and one project/model by using bio-degradable materials on the following topics -

- 1) Make Flip cards on Modes of nutrition . (Roll No. 1 to 10)
- 2) View of buccal cavity by using garlic, clay etc. (Roll no. 11 to 20)
- 3) Make Flip cards on elements and compounds with symbols and ions .( Roll No.21 to 30 )
- 4) Human digestive system (Roll No.. 31 onwards.)



## Social Science

- Read Chapters 13, 18, 19 & 20. Underline the difficult words and write their meanings in the book itself.
- Revise the work done in the note book.
- Prepare a poster on Global warming \_causes and consequences .
- Paste the pictures of different type of historical sources (like coins, inscriptions, monuments, sculpture , paintings ,books) and write 5-5 lines about them .
- Write about the daily conversation with your parents , grandparents, neighbours showing some stereotypes faced by them.
- Learn given internal que/answers of Lesson 1 to 4, 10,11,12 for the quiz

## Mathematics

Prepare an attractive scrapbook including:-

- Write one innovative & meaningful poem related to mathematics.
- Create any five mathematical puzzles by taking help from newspaper or any magazine.
- Represent two Sudoku's with their explanation ( how you construct them).
- Revise CH- 1,2,3

## English

Q1. Look at the words and phrases below. Rearrange them to form meaningful sentences to make the readable passage. Write the correct sentences in the space provided.

- a) one of / friends / a / best / good / our / is / book
- b) the same / and it / it is / change / will never / today that / it always was
- c) most patient / companions / cheerful of / it / and / is the
- d) turn its / in times / it does / of adversity / back upon / or distress / not / us
- e) progressive / Delhi / a / town / is
- f) big business / is a / It / centre / and / educational
- g) is scarcity / and thousands / there / of houses / in the neighbouring / of people live / cities
- h) parks / and / may / there are / gardens which / be said / lungs of / to be the / this populous city
- i) brother/ has/a/ your/ job/got?



- j) buildings/ are/ this/ there/ beautiful. down/some/in
- k) history/ mother/ the /their/ college/ at / teaches.
- l) music/ like/ the / I/ evenings/ listening/ in /to
- m)lights/ are/ the/ in / those/ sky/ what?
- n) you/ time/ do/ work/ finish/ what?
- o) at/ yesterday/ were/ not / school/ they.

Q.2 The following passage has not been edited. There is an error in each line against which a blank is given. Write the incorrect word and the correction in the space provided. Remember to underline the word that you have supplied.

	Incorrect	Correct
Once there was a king who		
thought very much for himself.	(a) _____	_____
He talked of her own charms	(b) _____	_____
and about his greatness as the ruler.	(c) _____	_____
He wanted a people around him to	(d) _____	_____
believe him and talk of his greatness.		

Q3. The following passage has not been edited. There is an error in each line against which a blank is given. Write the incorrect word and the correction in the space provided. Remember to underline the word that you have supplied.

	Incorrect	Correct
Robinson used to spend		
hours gazing on merchant ships.	(a) _____	_____
His father wanted him to being	(b) _____	_____
a lawyer but he wanted to exploring	(c) _____	_____
the world in one of that sailing ships.	(d) _____	_____

Q4. The following passage is incomplete. One word has been omitted in every line against which there is a blank. Indicate the place where the word has to be inserted with a / and write the word in the space provided.

Parmesh and his friends planning a trip a) \_\_\_\_\_  
 during the summer vacations. While all of them b) \_\_\_\_\_  
 keen to get away from the heat, none them were able to suggest which place to visit. c) \_\_\_\_\_  
 It only draw of lots which could finally decide the matter. d) \_\_\_\_\_  
 They decided on Ooty as it neither too far away nor too crowded. e) \_\_\_\_\_  
 The date of departure and the duration of their stay still to be decided. f) \_\_\_\_\_  
 The announcement of their final exam date sheet still two weeks away. g) \_\_\_\_\_  
 Until then, each of them resolved h) \_\_\_\_\_  
 collect information about hill station. i) \_\_\_\_\_  
 set being impossible. i) \_\_\_\_\_



Q.5 The following passage is incomplete. One word has been omitted in every line against which there is a blank. Indicate the place where the word has to be inserted with a / and write the word in the space provided.

Eskimos live in Polar areas. It is difficult	e.g.	in	the	polar
to make accurate estimate but	(a)	.....	.....	.....
there probably about 50,000 Eskimos. Eskimos	(b)	.....	.....	.....
are not usually tall they have powerful	(c)	.....	.....	.....
legs and shoulders. They yellowish skin	(d)	.....	.....	.....
and straight, black hair. Eskimos				
have common language and can understand	(e)	.....	.....	.....
members another group, although they	(f)	.....	.....	.....
may come many thousand miles away.	(g)	.....	.....	.....
Most important unit of Eskimo's society	(h)	.....	.....	.....
is the family.				

Q6. Complete the following exercise with a / an or the articles. Put "x" where no article is needed.

According to \_\_\_\_\_ National Weather Service \_\_\_\_\_ cyclones are \_\_\_\_\_ areas of circulating winds that rotate counterclockwise in \_\_\_\_\_ Northern Hemisphere and clockwise in \_\_\_\_\_ Southern Hemisphere. They are generally accompanied by some kind of \_\_\_\_\_ precipitation and by \_\_\_\_\_ stormy weather \_\_\_\_\_ tornadoes and \_\_\_\_\_ hurricanes are \_\_\_\_\_ types of cyclones, as are \_\_\_\_\_ typhoons, which are \_\_\_\_\_ storms that occur in \_\_\_\_\_ western Pacific Ocean \_\_\_\_\_ hurricane is \_\_\_\_\_ cyclone that forms over \_\_\_\_\_ tropical oceans and seas and has \_\_\_\_\_ winds of at least seventy-four miles \_\_\_\_\_ hour. \_\_\_\_\_ hurricane rotates in \_\_\_\_\_ shape of \_\_\_\_\_ oval or \_\_\_\_\_ circle.



Q7. Name the kind of sentence.

- How well she sings!
- What is your name?
- Did I say anything to make you angry?
- What is your name?
- Who told you this?
- She is a successful writer.
- It is raining cats and dogs.
- I want to become a writer.
- She does not eat meat or fish.
- Go at once.

Q8. Circle the subject and underline the predicate.

- The boy stood on the last bench.
- The singing of the birds makes me happy.
- A good boy passed the examination.
- It is very hot.
- The cow gives us milk.
- The earth revolves round the Sun.
- Edison invented the photograph.
- Delhi is the capital of India.
- We cannot make the ocean die.
- No man can serve two masters.

Q 9. Put a suitable predicate to complete the following.

- The moon \_\_\_\_\_
- The Sun \_\_\_\_\_
- The crow \_\_\_\_\_
- The dogs \_\_\_\_\_
- The rose \_\_\_\_\_



Q10. Put a suitable predicate to complete the following.

- \_\_\_\_\_ gives us milk.
- \_\_\_\_\_ is cloudy today.
- \_\_\_\_\_ fly in the air.
- \_\_\_\_\_ am in hurry.
- \_\_\_\_\_ are playing football.

Q10. Write a letter to your friend thanking him for his hospitality during your stay with him during Summer Vacation.

Q12. Write a letter to your granny thanking her for the lovely gift you received on your birthday.

Q13. You are a student of grade 7 studying in a residential school. Write a letter to your father requesting him to send you some money.

Q14. Imagine you are Karan /Kareena, student of DAV Centenary Public School, Jind. Draft a notice for school notice board to invite the students for Inter-house Singing Competition. Write necessary details.

Q15. Imagine you are Sahil/Supriya, student of DAV Centenary Public School, Jind. Draft a notice for school notice board to inform the students of 6th to 8th about Inter-house Declamation. Write necessary details.

Q16. Imagine you are Aarav/Arnika, student of DAV Centenary Public School, Jind. Draft a notice for school notice board to invite the students for Inter-house Singing Competition. Write necessary details.

Q17 (a) Lit.Learn Q/A of L-1,2,3 with hots lifeskills, values, and writing skill.

(b) Practice book- Revise L-1,2,3

(c) Learn Article Qualities of good teacher and Caring and Sharing of Grandparents.

**Computer:**

- Read Lesson 1,2 & Frame Que./Ans.
- Prepare yourself for the quiz of these chapters.
- Complete the Assessment activities of Lesson-1, 2
- Make any Chart or Collage on any one topic of your Choice from the book.



➤ Draw (Step by step Book) Page No.1 to 10 in your art file also colour them.

➤ Craft Item- Make a Table Lamp.

### General Knowledge

- Learn U-1(Language & Literature) & U-2( Environment Around).
- Prepare a project report on Women's Laws & Rights in India.(Boys)
- Make a project report on Election Process in India.(Girls)

### नैतिक शिक्षा:-

1. ईश स्तुति गीत को चार्ट पर लिखें ( रोल नं. 1 से 22 )
2. किन्ही पांच व्यायामों या खेलों के चित्र बनाकर उनके लाभ बताएं ( रोल नं. 23 से 46 )
3. पाठ 1 से 5 अभ्यास सहित याद करें।

### संस्कृत :-

1. पाठ 1 से 3 अभ्यास सहित याद करें।
2. अस्मद युस्मद नदी, फल शब्द रूप लिखे व याद करें।
3. क्त्वा व ल्यप् प्रत्यय को लेकर चार्ट पर 15 वाक्य बनायें। ( रोल नं. 1 से 22 )
4. द्वितीया, तृतीया, चतुर्थी उपपद विभक्तियों से वाक्य रचना करके चार्ट तैयार करें। ( रोल नं. 23 से 46 )

### हिंदी:-

- प्रतिदिन पुस्तक पठन करें और अभ्यास सागर पाठ 1 से 5 में से व्याकरण के विभिन्न विषय याद करें।
- प्रतिदिन समाचार पत्र पढ़ें और अच्छी लगने वाली कोई 10 बातें ( जैसे:- कहानी कविता) अभ्यास पुस्तिक में लिखकर लाएं।

### क्रियात्मक कार्य:-

- सभी विद्यार्थी पेड़ का चित्र बनाकर उनसे मिलने वाली 10 वस्तुओं के चित्र बनाकर या चिपकाकर नाम लिखें।
- अनुक्रमांक 1 से 10 तक के विद्यार्थी पेड़ों को बचाने का संदेश देते हुए कोई 5 स्लोगन लिखें।
- अनुक्रमांक 11 से 20 तक के विद्यार्थी समय का महत्व बताने वाले कोई पांच दोहे चित्र सहित लिखें।
- अनुक्रमांक 21 से 30 तक के विद्यार्थी पंचम वर्ण का प्रयोग करते हुए कोई 10 शब्द चित्र सहित लिखें।  
जैसे:- कड़गन
- अनुक्रमांक 31 से 46 तक के विद्यार्थी 10 पर्यायवाची शब्दों के चित्र बनाकर नाम लिखें।  
जैसे:- वृक्ष- पेड़ ,तरु ,विटप।

### निर्देश:-

- क्रियात्मक कार्य डाइंग शीट पर बना कर लाएं।