LT. COL. MEHAR LITTLE ANGELS SR. SEC. SCHOOL
HOLIDAYS HOMEWORK 2018-2019
CLASS VII

ENGLISH

I) Design a magazine with following requirements
   a) An attractive cover page
   b) Name of the magazine
   c) An article on Junk food
   d) Poems (5)
   e) Short stories with pictures (2)
   f) Your favourite food recipes (5)
   g) Interesting news (10)- Sports and Politics
   h) Riddles, Jokes (5 each)
   i) Synonyms , Antonyms (20 each)
   j) Useful Quotations (20)W
   k) Word meanings and their sentences

Frog napped , clogged , pores , reassure, stifling, looking daggers at him, peering, desiccation, noxious foothills, tang, charcoal, privacy, ferns, tender green leaves, haunts, thorps, brimming chatter, sharps and trebles, eddying, babble, fret, fallow, foreland (sentences 2 each)

II) Make a chart on Parts of speech with examples
III) Make a poster on – Stop cruelty towards animals

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SCIENCE

A) Prepare a project on the topic-"MICRO NUTRIENTS IN OUR DIET"
Project should include:
1. List of micro nutrients (13 vitamins and 11 minerals) required in our balanced diet.
2. Deficiency diseases caused due to lack of micronutrients in diet.
3. Paste pictures of different fruits and vegetables highlighting the micronutrient they contain.
   NOTE: Use A3 size plain sheets for project work.

B) Learn lesson 1 and 2 for first periodic test.

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SOCIAL SCIENCE

I) Collect pictures and information about the different types of transporation from the olden days to the modern times. Paste them in a scrap file. Also provide some information about them and label them like fastest, latest etc

II) Make a beautiful album showing the life style in Sahara desert and Ladakh region. Paste pictures of the two beasts of burden i.e. Camel and Yak. Prepare a small report of the work of these animals on their respective regions.

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GENERAL KNOWLEDGE

Make a scrap book containing fifty current affairs with pictures (current affairs should be from the daily newspaper)

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MATHEMATICS

I) Do the following exercises of given chapters in a separate notebook.
        (a) Chapter 1 – Integers - Ex 1.1 to 1.5
        (b) Chapter 2 – Fractions - Ex 2.1 to 2.6
        (c) Chapter 3 – Decimals – Ex 3.1 to 3.3

II) Do Maths Lab Activities given on pages 21 , 40 and 58 of the book on A4 size sheets.
III) Prepare a poster on A-3 size sheet
      Roll nos 1-10 - Integers
      Roll nos 11-20 – Fractions
      Roll nos 21-30 - Pythagoras Theorem
      Roll nos 31-45 – Lines and Geometrical shapes
IV Do the given assignment on A4 size ruled sheets

Q1 Find the sum of the following integers:
A) 64900 and 87359   B) 36813 and -89437
C) 32277 and 80712   D) 32699 and -11422

Q2 Sarika had Rs. 1307. She gave Rs. 459 to her friend, bought a t-shirt for Rs. 322 and a gift for Rs. 329. How much amount is left with Sarika now?

Q3 A railway company makes a profit of Rs. 1374 on per ticket of business class while loses Rs. 196 on every ticket in economy class. If the company sold 2846 tickets of business class and 35822 tickets of economy class in the month of September, what would be the total profit or Loss Company will make in that month.

Q4 Subtract :
A) 11402 from 46338   B) -38059 from 90349
C) 28983 from 96713   D) 41364 from 86911
E) -19831 from 68972   F) -65348 from -54930

Q5 Surjeet is in the process of making an ice cream. He has heated all the ingredients to 40 °C and put them in refrigerator to freeze. If the cooling rate is 10 °C per hour, what will be the temperature in freezer after 14 hours?

Q6 There are 40 questions in a competitive exam. 2 marks are awarded for each correct answer, while 1 mark is deducted for each incorrect answer. Balvinder answered 37 questions correctly. If he attempts all the question then how many marks did he get?

Q7 Raj is reading a story book. Out of a total of 370 pages, he manages to read 1 37 of the book every day. After 4 days, how many pages are left for him to read?

Q8 Write these decimal numbers in expanded form: 3810.056

Q9 Write the answer in short form (decimal number) : 9000 + 800 + 40 + 2 + 8 10 + 3 100 + 7 1000

Q10 Meenakshi has Rs. 1680 with her. She gives 1/ 2 of this to her sister. Out of the remaining money, she gives Rs. 280 to her brother. What fraction of the original amount is left with her?

Q11 Solve and simplify: $(5 + 4\frac{3}{4}) \times (3 - 4\frac{3}{4})$

Q12 Sum of three like fractions is 8/ 3. The first two fractions are 3/ 3 and 2 /3. Find the third fraction.

Q13 Ismail has 49 notebooks and gives 1/ 7 of them to a friend. How many notebooks does he give to his friend?

Q14 Iqbal takes 5 /6 th of a pumpkin and Pradip takes 1 /4 th of the pumpkin Iqbal took. What fraction of the pumpkin does Pradip take?

Q15 Solve: 1 – 2 /9 – 3/ 6

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COMPUTER

Ques 1. Create your class time table using spreadsheet.

Ques 2. On sheet 2 of the same spreadsheet create a record given below according to your roll number:

I) **Roll No. 1 to 15**

Create a spreadsheet to prepare a name list of your class of 20 students containing the following information:

Roll no	Admn. No	Name	DOB	Address	Ph no
1	123	John	12.01.2008	B5 Paschim Vihar	12345678

a. Insert record of at least 15 students.
b. Apply Sorting feature on the column admission number.
c. Apply border, desired font type, font colour and font size to your list
d. Use appropriate page orientation.

II) **Roll No. 16 to 30**

Create a spreadsheet to prepare a sorted list of names of the top ten students of your class along with their total marks and the subjects in which they have got the highest marks.

Rank	Name	Maths	English	Hindi	Total	Percentage	Subjects in which secured highest marks
1	Alia	25	24	23			

a. Insert record of at least 15 students.
b. Apply functions to find the total marks and maximum marks.
c. Apply border, desired font type, font colour and font size to your list
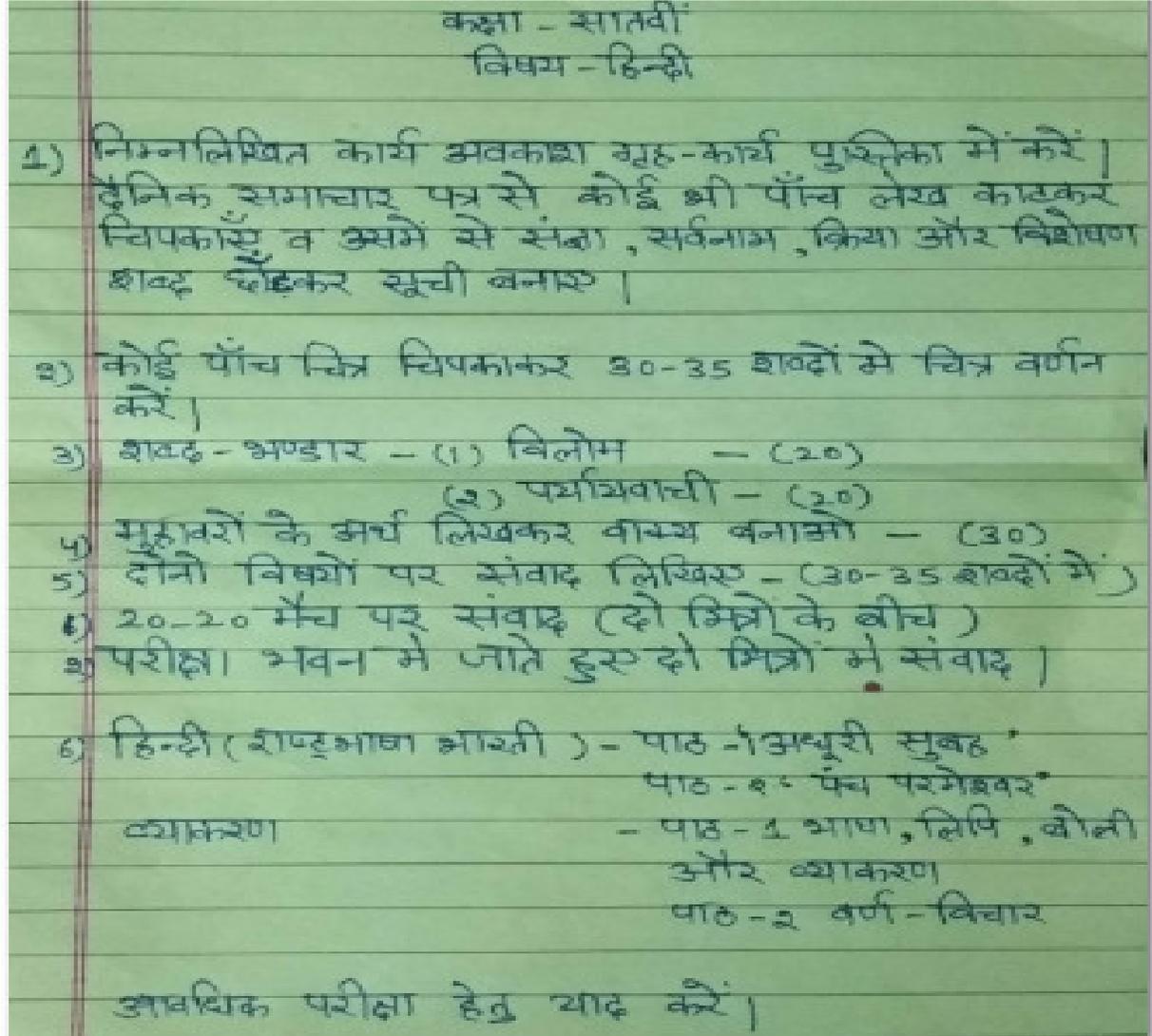d. Use appropriate page orientation.

III) **Roll No. (31 onwards)**
Prepare a spreadsheet for "The Annual Sports Meet" going to be held in your school using the following headers.

Sno	Name of the event	Group	Name of Participants	Class
1	High Jump	I	Madhav	VII

a. Insert the record of at least 15 events.
b. Apply Sorting feature on the column Class.
c. Apply border, desired font type, font colour and font size to your list
d. Use appropriate page orientation.
Note: Bring Hardcopy in a file folder.
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HINDI

कक्षा – सातवीं
विषय – हिन्दी

1) निम्नलिखित कार्य अवकाश गृह-कार्य पुस्तिका में करें।
दैनिक समाचार पत्र से कोई भी पाँच लेख काटकर चिपकाएँ व उसमें से संज्ञा, सर्वनाम, किया और विशेषण शब्द चौहकर सूची बनाएँ।

2) कोई पाँच चित्र चिपकाकर 30-35 शब्दों में चित्र वर्णन करें।

3) शब्द-भण्डार – (1) विलोम – (20)
                    (2) पर्यायवाची – (20)

4) मुहावरों के अर्थ लिखकर वाक्य बनाओ – (30)

5) दोनों विषयों पर संवाद लिखिए – (30-35 शब्दों में)

6) 20-20 मैच पर संवाद (दो मित्रों के बीच)
   परीक्षा भवन में जाते हुए दो मित्रों में संवाद।

6) हिन्दी (राष्ट्रभाषा भारती) – पाठ –1 अधूरी सुबह
                              पाठ –8 पंच परमेश्वर
   व्याकरण – पाठ –1 भाषा, लिपि, बोली और व्याकरण
            पाठ –2 वर्ण-विचार

आवधिक परीक्षा हेतु याद करें।

कक्षा -सप्तमी
विषय -संस्कृत

पाठ - 3 से 5 का अभ्यास करें।
संख्या - 1 से 60 तक लिखें तथा याद करें।
धातु रूप - लट, लृट, लइ (पठ, चल, पा, स्था)
सभी के रूप गृहकार्य पुस्तिका में करें।
वर्णों के नाम लिखें तथा पहचाने।
शब्द रूप (बाल, लता) गृह कार्य पुस्तिका में
करें।