MODEL ACADEMY

(THE PRESTIGIOUS SCHOOL OF MIER)

SUMMER VACATION HOMEWORK SESSION 2019- 2020
GRADE- V

V- Visit the new place
A- Adhere to your routine
C- Create magic with your fingers
A- Add to your vocabulary daily
T- Try out innovations
I- Increase your stamina and ability
O- Offer help to those in need
N- Nurture positivity
S- Spread happiness

Dear Parents and Students

Summer vacation starts from **31st** May **to 14th July 2019.** The school will re-open on **15th July 2019.** While the school would like that the children enjoy their holidays and return refreshed & rejuvenated, we are keen that you do some homework during the holidays so that the thread of continuity is not broken. The home work has been carefully prepared by your teacher with a view to strengthen the concepts taught and to enable you to use your creativity and imagination in an innovative manner. It will surely mould you for a better and successful forthcoming year.

General Instructions:
1. All the work will be given weightage in the Periodic test.
2. The Marks will be given on the basis of the criteria given below:
   - (a) Content (information collected)
   - (b) Presentation & Neatness
   - (c) Timely Submission
   - (d) Creativity & Innovation
3. Holidays Home work should be submitted latest by **18th July 2019**.
4. Revise all the work done in the class for Periodic Test-1.

ENGLISH

Q1 Cursive writing from Pg. No. 11 to 55.
Q2 Write forms of Verb (20)
Q3 Make a Poster on drawing sheet on topic of your choice.
Q4 Make a flowchart on Tenses and its various kinds with examples.
Q5 Define the following Tenses with at least four examples. (Pg. No. 57)

	Present			Past
a)	The Simple Present Tense Examples	(i)		The Simple Past Tense Examples
b)	The Present continuous Tense	(ii)		The Past Continuous Tense

NOTE: All work should be done in English notebook.

HINDI

नोटः– सभी कार्य उत्तर पुस्तिका पर करें। कक्षा में करवाए गए सभी पाठों की पुनरावृति करें।
1) कागज़ की आत्मकथा पर अनुच्छेद लिखो। (100 शब्द)
2) 'कागज' विषय पर दो स्लोगन लिखिए।
3) 'मोर' का चित्र बनाकर उसके बारे में एक अनुच्छेद लिखें (30–40) शब्दों में।
4) 'पंचतंत्र' किताब में से कोई एक कहानी याद करें (हिन्दी साहित्य सप्ताह के लिए)।

MATH

Q1 Write the following numbers in Roman numerals.
   a) 341   b) 1950   c) 2116
Q2 Write the place value of 5 in each case.
   a) 2386578   b) 65589
Q3 Write the given numbers in Indo Arabic numbers.
   a) MCMIV   b) LXXV
Q4 Multiply the given numbers.
   a) 4857 by 42   b) 5022 by 30
Q5 Find the quotient and remainder of the given sums.
   a) 822581 by 10   b) 133221 by 14
Q6 How many:
   a) Millions in a crore?   b) Lakhs in a million?
Q7 Simplify:
   a) $42 \div 2 + 3 \times 3 - 22$ b) $23 \times 7 + 78 \div 2$
   c) $(96 \div 12) + 14 \times (12 + 8) \div 2$ d) $55 \div 11 + (18 - 6) \times 9$
Q8 Round the number to nearest thousand.
   a) 15409   b) 78432
Q9 Round the number to nearest ten lakh.
   a) 1345978   b) 4329609
Q10 a train travels 35 km in the first hour 20 km in the second hour, 25 km in the third hour and 30 km in the fourth hour 50 km in the fifth hour. Find the average distance travelled by the train per hour.
Q11. A book seller bought 3,00,00 books. He wants to pack them into boxes, each contain 250 books. How many boxes will be required. How many books will be left over?
Q12 Construct factor trees for.
   a) 52   b) 81

Q13 Find the prime factor is action of 84 and 40.
Q14 23 buses can carry 1196 passengers. How many passengers can 25 buses carry?
Q15 List all prime and composite numbers between 40 and 60.
Q16 Find the product 7653 x 218.
Q17 Mr. Mohan earns ₹19,750 every month. How much will he earn in 8 years?
Q18 Find the product of the greatest 5-digit and 3-digit numbers.
Q19 Make a chart representing roman numerical using match sticks or Ice-cream stick on colourful chart. Roman number from 20 to 30. (activity for odd roll numbers.
Q20 Activity for even roll numbers.
Make an Indian and International place value chart. (On colourful chart proper)
NOTE: All work should be done in Math notebook.

EVS

Q1 Make a model of globe?
Q2 Paste the pictures of sense organs & write their functions on Notebooks?
Q3 Answer the following questions.
   a) What are the features of latitudes?
   b) Differentiate between rainforests & grasslands?
   c) Write the steps by which we can grow good crops?
   d) Why is the top layer of the soil the most fertile?
   e) How do plants get their food?
   f) Why is food stored in a cotyledons?
   g) Write difference between climate and weather.
Q4 Make a list of fruit and vegetables which have health benefits.

Note: All work should be done in Social Science notebook.

GENERAL KNOWLEDGE

Note: Revise all work done in the class.

COMPUTER

Q1 Name any five input devices and their use.
Q2 Differentiate between Digital Camera and Web Camera.
Q3 Name the various component inside a CPU box.
Q4. What is utility software?
Q5. What is open source software?

Activities
1. Find the operating system loaded in your mother and father mobile phone and write about it.
2. Write the full form of following acronym.
   a) PROM   b) ROM   c) DVD   d) UPS   e) LCD
   f) LED   g) SD   h) NET   i) IT   j) WI-FI

Note: All work should be done in Computer notebook.

ART & CRAFT

Q1 Make any item of your choice using waste materials like, tin, tile, newspaper, magazine, bangles etc.
Q2 Make a crown and decorate it for Janam Ashtami celebration.

FRENCH LANGUAGE

Note: Revise all work done in the class.

URDU

Q1: Write in your own words the message given by the poet "Hafiz jalandari" in his poem "jago sonay walo jago" to the people.

سوال نمبر۱: حفیظ جالندھری کی نظم جاگو سونے والو جاگو میں جالندھری نے لوگوں کو کیا پیغام دیا ہے؟ اسے اپنے الفاظ میں بیان کریں۔

Project

Q2: Paste the pictures of historical monuments and write few lines on them in your own word. Find out when these wre built and by whom?

سوال نمبر۲: مختلف تاریخی عمارتوں کے نام لکھیں اور تصویروں کا بھی استعمال کریں۔ یہ تاریخی عمارتیں کہاں کہاں بنائی گئی ہیں اور انہیں کس نے بنایا ہے؟

Learn and write any moral story of your choice.

Note: Holidays work should be done in the Urdu notebook.

!!HAPPY HOLIDAYS!!