महात्मा गाँधी शिक्षण संस्थान, दरभंगा

ग्रीष्मावकाश के लिए गृहकार्य (2020-2021)

वर्ग - षष्टम

विषय - हिन्दी

- 1. 'ए'—4 साईज के कार्डबोर्ड पर भारत का नक्शा बनाकर तिरूपति बालाजी, जामा मस्जिद एवं स्वर्ण मंदिर को दर्शाकर उसके संबंध में 5—5 वाक्यों में लिखें।
- 2. 'विश्व पर्यावरण' के बदलते मापदंड पर एक निबंध लिखें।
- 3. एमी द्वारा लिखी गई कामना-पत्र के विषय में अपने विचार व्यक्त कीजिए और बताइए कि अन्तर व्यवहार का अनुभव कैसा होता है?
- 4. निम्न लेखक / लेखिका के दो या तीन प्रसिद्ध रचनाओं के नाम लिखें (क) प्रेमचंद (ख) महादेवी वर्मा (ग) नागार्जुन (घ) विद्यापति
- 5. 'ए'—4 साईज के कार्डबोर्ड पर स्वर संधि का वृक्ष बनाकर परिभाषा सहित 1—1 उदाहरण भी लिखें।
- 6. अपने पाठ्य—पुस्तक 'अभिलाषा' के पाठ सं0 01 से 06 तक का फेयर बनाकर लावें।
- 7. छोटी बहन को पत्र लिखकर समय के सदुपयोग की सलाह दीजिए।

या

खेल का सामान उपलब्ध कराने के लिए प्रधानाचार्य को एक पत्र लिखें।

महात्मा गाँधी शिक्षण संस्थान, दरभंगा ग्रीष्मावकाश के लिए गृहकार्य (2020–2021)

वर्ग - षष्ट

विषय – संस्कृत

हस्तस्य भूषणं दानं, सत्यं कण्ठस्य भूषणम्।
श्रोत्रस्य भूषणं षास्त्रं, भूषणैः किं प्रयोजनम्।।

ऊपर लिखे **१लोक** में षष्ठी विभक्ति का प्रयोग किया गया है। आप अपने पाठ्य पुस्तक की सहायता से उस एक **१लोक** को जिसमें तृतीया विभक्ति का प्रयोग किया गया हो चार्ट पेपर पर भावार्थ सहित लिखिए।

- 2. 'प्रातः भ्रमण' पर एक सुंदर चित्र चार्ट पेपर पर बनाएँ।
- 3. सभी छात्र एक चार्ट पेपर पर संस्कृत की पूरी वर्णमाला लिखकर लाएँ।
- 4. 'अस्मद्' एवं 'युष्मद' **श**ब्द रूपों को सातों विभक्तियों एवं तीनों वचनों में लिखकर और याद करके लाएँ।
- 5. कोरोना वायरस से निपटने के लिए अपने विचार व सुझाव संस्कृत में दीजिए।

MAHATMA GANDHI SHIKSHAN SANSTHAN, DARBHANGA Summer Vacation H.W. 2020-2021

CLASS- VI SUBJECT- Science

A- ACTIVITY

- 1. How will you test presence of protein in milk?
- 2. Visit a tailor's shop and collect small pieces of different varieties of fabrics. Take a piece of chart paper, stick the fabric pieces to it and label them.
- B- 1. Create a chart of vitamins, their sources and functions.

C. Questions -

- 1. What do you mean by components of food?
- 2. What is protein deficiency disease? write the causes and symptoms of the disease.
- 3. What are the advantages of synthetic fiber?
- 4. What is the process of separation of solid substances from a mixture?
- 5. Write short notes on :-
 - (a) Virus (b) Immunity (c) cleanliness

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CLASS- VI SUBJECT- Art

- 1. On a cardboard draw and colour a bunch of grapes.
- 2. On a chart paper draw and colour different types of leaves.
- 3. On a chart paper draw and colour a coconut tree.

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CLASS- VI SUBJECT- G.K.

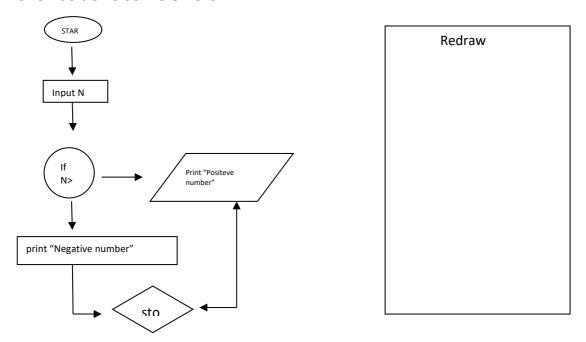
- 1. Learn and write Q-Answers of chapters 1 to 10.
- 2. Write a short note on Local Government.
- 3. Paste pictures of ten presidents of India and write a few sentences about each of them.
- 4. Paste pictures of ten wild animals and write four sentences about each of them.
- 5. Paste pictures of ten rare flowers and write five sentences about each of them.
- □ Note- Do Q. nos. 3 to 5 on a card board.

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CLASS- VI SUBJECT- Computer

1.	Draw well labelled diagrams of the following readers and differentiate among
	them.

- (a) Barcode reader
- (b) Optical mark reader
- (c) Optical character reader
- (d) Smart card reader
- 2. Give two examples of each of the following.
 - (a) Input devices
 - (b) Output devices
 - (c) storage devices
 - (d) Hardware
 - (e) Software
- 3. Create a presentation on "Components of computer system".
- 4. Explain the advantages and disadvantages of high level languages over machine language.
- 5. Sonia has made a flowchart to find whether a number is positive or negative, but she has done some errors.



6. Redraw the flowchart correctly on chart paper.

MAHATMA GANDHI SHIKSHAN SANSTHAN, DARBHANGA

Summer Vacation H.W. 2020-2021

CLASS- VI SUBJECT- Urdu

- 1. On a chart paper draw picture of "Khana kabaa" and write in brief about it.
- 2. Do one page writing daily.
- 3. Learn and write "mutazaat" with 20 examples
- 4. Learn and write Q-Answers and word meanings of the chapters done.

MAHATMA GANDHI SHIKSHAN SANSTHAN, DARBHANGA Summer Vacation H.W. 2020-2021

CLASS- VI SUBJECT- Social Studies

1. Define the following terms:

a. History f. Proxima centauri

b. Pre history g. Gas giants

c. Flint h. Shooting stars

d. Proto-history i. Diversity e. Nebula j. Carnatic

- 2. Do and learn from your textbook "TIME TO LEARN" from chapters 1 & 2 of History, Civics and Geography.
- 3. Write a short note about "Father of Civics" and "Father of History".
- 4. Who was S.R. Rao?
- 5. Write about the Dwarf planet "Pluto".
- 6. Write about Vikram Sarabhai.
- 7. MAP SKILL:
 - A. Draw a physical map of India and show any five rivers.
 - B. Draw a political map of India and show the major sites of early humans in India.
 - C. Draw and label the diagram of "Solar system".
- 8. Write in detail about Amphan and Nisarg cyclone.

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CLASS- VI SUBJECT- English

- 1. Write and memorise 50 words meanings from your text book.
- 2. Memorise Q-Answers of all the taught lessons of your textbook.
- 3. Fill all the exercises of your grammar book from chapters -1 to 6.
- 4. Write down twenty pages of handwriting.
- 5. Write an essay on the topic of 'Corona Virus' and paste a picture of it.

MAHATMA GANDHI SHIKSHAN SANSTHAN, DARBHANGA Summer Vacation H.W. 2020-2021

CLASS- VI SUBJECT- Mathematics

Write Indian Place value chart and International Place value chart on a chart paper.

- 2. Write the working rules to estimate a number to the nearest ten, to the nearest hundred and to the nearest thousand on a chart paper.
- 3. Write Hindu-Arabic numbers and Roman numbers on a chart paper.
- 4. What are Prime numbers and composite numbers? Write 3 examples of each.
- 5. Simplify the following using brackets:-

A. $4 \times 225 + 6 \times 225$

B. $55 \times 4725 - 45 \times 4725$

6. Which of the following is meaningless? Write reason (rules).

A. VX B. XCLC. VL

D. VVII

E. LIV

7. Find the Prime factorization of following numbers by Factor tree method and division method and check if answers are same or different.

A. 216

B. 450

C. 48 D. 840

E. 150

8. Using divisibility test determine which of the following numbers are divisible by 6.

A. 4335

B. 21084

C. 438750

D. 17852