



# Divisional Public School. & Intermediate College Lahore

## Summer Vacation Home Work

### Class-VI

Session 2019-2020

#### **ENGLISH**

- Read all the units included in the first term syllabus and solve all the exercises in the notebook.
  - Learn and write 100 forms of verb
  - Convert 20 sentences of Indefinite tense (Present, Past, Future) into negative and interrogative forms.
  - Write essays on the following topics:
    - i. My Favourite Book
    - ii. A Birth day Party
    - iii. A Visit to a Museum
    - iv. Summer Season
    - v. An unforgettable Day of my life
- Write letters on the following topics:
- i. To your friend inviting him/her to spend summer holidays with you.
  - ii. To your cousin thanking him for the birthday gift he sent to you
  - iii. To your younger sister about the importance of sports
  - iv. To your father to send you some books.
  - v. To your friend requesting her to lend you his/her camera
- Write applications to your Principal requesting him:
- i. To organize Sports Day in your school
  - ii. To provide install a whiteboard in your class.
  - iii. To organize Science exhibition in your wing
- Write stories with the following lead sentences:
- i. All of us were enjoying the party when.....
  - ii. An old man was sitting beside the road.....
  - iii. It was a hot summer day when we were returning from school.....
- Suggested Reading:
- i. Black Beauty by Rudyard Kipling published by Book Center
  - ii. Treasure Island by R. L Stevenson published by Book Center

#### **MATHEMATICS**

- Write and Learn tables from 1 to 20
- Write and learn the squares and square roots from “1 to 30”
- Write and learn the cubes and cube roots from “1 to 20”
- Write counting from 1 to 100 then pick out all Even Numbers, Odd Numbers, Prime Numbers, Composite Numbers
- Do all sums of Exercises 1a, 1b, 2a, 2b, 2c, 2d
- Do all examples also
- Make 25 MCQ’s from both chapters 1 & 2

#### **SCIENCE**

- Learn the first three units.
- Make 10 short questions, 10 M.C.Q.s, 10 true and false, 10 fill in the blanks from each chapter.
- Draw and label all the diagrams.
- Make a display of any innovative idea on A4 size paper.
- Make a power point presentation of any chapter

#### **SOCIAL STUDIES**

- Read Ch # 1,2 of Geography and Ch # 1 of History.
- Learn and write all the long and short questions of the above mentioned chapters.
- Write down 20 MCQs and 20 T/F from Ch #2 of History and Ch # 3 of Geography.
- Make posters and charts on the following topics.
  1. Earth (oceans, continents, Globes, maps of the world, major land features)
  2. Climate of the South Asia
  3. Natural Resources of South Asia
- Make 3-D model showing the Physical feature / Natural resources of South Asia.
- Make a fact file of any one of these personalities
- The regime of Sultan Mahmood Ghazni
- Ghauri Dynasty
- Lodhi Empire

#### **COMPUTER:-**

1. Learn and write all these questions.
  - i. Explain the term 'Information' by giving one example.
  - ii. Why do we need to store information on CD/DVD?
  - iii. What is the purpose for using 'Communication devices'? Write a short note on modem.
  - iv. write the features that make a computer advantageous to us?
  - v. Differentiate between 'Input', 'Processing', 'Output' and 'Storage' operations?
  - vi. Why USB flash memory is very popular now days?
  - vii. Write a short note on Hard Disk and Floppy Disk.
  - viii. Differentiate between Hardware and Software by giving examples.
  - ix. How can we enter data into computer? Give some examples.
  - x. Write a few advantages of using storage devices.
  - xi. Write short note on: Keyboard, Mouse, Scanner, Digital Camera, Microphone.
  - xii. Differentiate between 'hardcopy' and 'softcopy'.
  - xiii. What is purpose of using 'Output Devices'? Write a short note on three of such devices.
  - xiv. Define the terms: Computer, Data, Process, System unit. xv. Write short note on Processor, Motherboard/System Board, Memory.
2. Make '20' Fill in the blanks , True False , MCQ's , Match the column and '10' short Q/A's from CH#1.
3. Read Ch#2 and answer the following questions:
  - i. Define 'Operating System' and 'Recycle Bin'. ii. What is a Window? , iii. Define File, Folder, and Drive. Give one example of each. iv. Name any 3 Menus on the Menu Bar of a Program Window. v. What is the purpose of 'My Documents' Folder?
4. Make '10' Fill in the blanks, True/False, MCQ's, Match the column and short Q/A's from Ch#2
5. ACTIVITIES:
  - i. Draw layout of Keyboard on a chart paper and label its various parts.
  - ii. Draw a Computer System and label its various parts.
  - iii. Draw a figure illustrating the 4 operations followed by a computer with the help of an example.

- 1- پہلی اور دوسری سہ ماہی میں شامل نصاب نظموں کے اشعار کے مقابلہ لکھ کر لائیں۔
- 2- پہلی اور دوسری سہ ماہی میں شامل نصاب اسباق کے خلاصے تحریر کریں
- 3- پہلی اور دوسری سہ ماہی میں شامل نصاب اسباق سے ۱۰، ۱۰۰ کثیر الانتخابی سوالات لکھ کر لائیں۔
- 4- پہلی اور دوسری سہ ماہی میں شامل نصاب واحد جمع، مذکر مؤنث، الفاظ متضاد، الفاظ 5- مترادف، محاورات، فقرات کی درستی یاد کریں۔
- 6- پہلی اور دوسری سہ ماہی میں شامل نصاب اسباق کے مشکل الفاظ کی املاء تیار کر کے لائیں۔
- 7- پہلی اور دوسری سہ ماہی میں شامل نصاب مضامین، کہانیاں، خطوط اور درخواستیں تحریر کر کے لائیں۔
- 8- خوش خطی کے لئے ہر روز کم از کم ایک صفحہ تحریر کریں۔
- 9- درج ذیل کتب کا مطالعہ کریں۔

(i) اردو کی آخری کتاب (ابن انشاء)

(ii) اردو ڈائجسٹ (iii) بانگ درا

## اسلامیات

- ۱- قرآن پاک
- ناظرہ قرآن پارہ نمبر سات تا بارہ
- برائے حفظ قرآن سورۃ الانشراح، سورۃ التین، سورۃ القدر
- ۲- برائے حفظ و ترجمہ صفحہ نمبر ۲، ۳ پر دی گئی پہلی، دوسری، تیسری دعائیں اور ان کا ترجمہ
- ۳- ایمانیات و عبادات

۱- اللہ تعالیٰ پر ایمان

ب- توحید

ج- اذان، فضیلت و اہمیت

د- نماز اہمیت و فضیلت

ہ- نماز جنازہ اور اس کی اہمیت

غ- حج اور اس کی اہمیت

نمبر ۳ میں دیئے گئے تمام موضوعات کے تمام مشقی سوالات لکھیں اور یاد کریں۔

۳- اپنی روزمرہ زندگی کے کام اسلامی اصولوں اور سنت کے مطابق کرنے کی عادت ڈالیں۔

نوٹ: والدین اور بزرگوں کا احترام کریں۔ دورانِ تعطیلات ان کے لیے تکلیف کا باعث نہ بنیں۔ ان کا کہنا مانیں۔ اور ان کی خدمت کریں۔ مطالعہ کتب کو معمول بنائیں۔

مزید مطالعے کے لیے ان کتب سے استفادہ کریں۔

۱- تعلیم السلام مفتی کفایت اللہ