Homework Assignment – Spring Break March 2016
Class 5

<u>**Urdu:**</u>

<u>**English:**</u>

Q1. **Underline the adverbial phrase.**
   - i.   We expect our grandparents to arrive in about an hour.
   - ii.   My cousin watches television almost as much as you do.
   - iii.   The weatherman says it will rain all day.
   - iv.   Stacy and Nancy will walk on the sidewalk.
   - v.   Our friend drives on Mondays.

Q2. **Choose an adjectival phrase from the box to complete each sentence.**

made of diamond,   made of gold,   with a white skin,   built of stone, scenery of Switzerland

   i. The King wore a crown ii. It was an elephant
   iii. He lived in a house iv. She wore a necklace
   v. Much has been said about the

Q3. **Change the voice of the following sentences.**
   1. The lift is operated by electricity. ii. Who discovered America?
   iii. We elected Sami as captain. iv. We expect good news.

Q4. **Write a letter to your friend telling about the "Cultural Day" celebrated in your section.**

OR

Q. Write a letter to your friend telling about how did you spent your "Spring Break".

Mathematic:

Q.1. Do as directed:

a) List the prime numbers between 1 – 100,

b) 4.72 can be written as _____ in fractions.

c) 34.7 x 1000 = _____

d) 10.56 ÷ 100 = _____

e) 7.5 kg = _____ g.

f) 16.52 m = _____ cm.

g) 0.042 km = _____ m.

h) 0.5 l = _____ ml

i) 1072 ml = _____ l _____ ml.

j) Square of 40 = _____

k) 14 + 20 x 0 + 14 = _____.

l) The sum of angles in a triangle is _____.

m) The sum of angles in square and rectangle is _____

n) convert into decimals: $3\dfrac{27}{1000}$, $\dfrac{61}{4}$, $\dfrac{12}{10}$

o) Factors of 48 are _____

p) All the odd numbers are prime numbers (T/F)

q) Round off: i) 29.458   ii) 75.073 (in whole number, 1st decimal place, 2nd decimal place)

Science:

Q1. Fill in the blanks:

i. We live on _____. It is shaped like a _____.

ii. Yuri Gagarin looked at Earth from space in _____.

iii. Evidence means _____.

iv. The earliest humans lived on the _____ plains.

v. The Victoria ship set off from _____ in _____.

vi. Astronauts have flown right around the _____.

vii. The diameter of moon is _____.

viii. The temperature of Sun's surface is _____.

ix. The sun is _____ times bigger than moon.

x. The Earth spins on its _____.

Q.2. Answer the following:

i. List down the evidences that the earth is sphere.

ii. Why does the sun seem to move across the sky?

iii. Why does the Earth seem flat to us?

iv. Why do we have day and night?

v. What is an axis?

Islamiat

Q.1. What is tolerance? How can the life of the Holy Prophet (S.A.W) be called the best example of being tolerant?

Social Studies:

Q.1. List the civilization of the sub-continent starting from the Indus Valley to the Guptas.

Q.2. Name the rulers of different civilizations.

Q.3. Collect pictures (printouts) of artifacts of different civilizations found by the archeologists.