BASANT VALLEY PUBLIC SCHOOL

WORKSHEET - SCIENCE

WINTER BREAK

CLASS – 5TH

Q.1.   Fill in the blanks -

1)   Magnets one made of _____ & _____

2)   _____ force is applied in simple machines.

3)   A scissors is a _____ class lever.

Q.2.   Tick the correct answer –

1)   Air pollution will increase if –

a) Factories industries should be set up near the cities   (   )

b) get the vehicles checked for pollution on a regular basis   (   )

c) Use car pool   (   )

d) Use public mode of transport   (   )

2)   Which is not a reason for water pollution?

a) Industrial waste   (   )   b) throwing of plastic in water bodies   (   )

c) Oil spill   (   )   d) smoke from the vehicle   (   )

3)   This is not a natural resources –

a) air   (   )   b) water   (   )

c) forests   (   )   d) bonsai   (   )

4)   Which is not a fossil fuel?

a) coal   (   )   b) oil   (   )

c) natural gas   (   )   d)

5)   Which one of these is non degradable?

a) vegetable peel   (   )   b) dry leaves   (   )

c) animal waste   (   )   d) polythene   (   )

Q.3.   Make the diagram to show water on the earth.

Q.4.   Define the following –

1)   Air pollution

_____

_____

_____

_____

2)   Water pollution

_____

_____

_____

_____

3) **Hybrid vehicle**

_____

_____

_____

_____

4) **Potable water**

_____

_____

_____

_____

CLASS – 5TH

प्र 1. निम्नलिखित शब्दों के अर्थ लिखो।

1. पौराणिक   ……………………………………   2. साँच   ……………………………………

3. अंधेरा   ……………………………………   4. मोहि   ……………………………………

5. कलियाँ   ……………………………………   5. चकित   ……………………………………

प्र 2. दिए गए वाक्यों में सही व गलत का निशान लगाइए।

1. महाबली क्रूर और अत्याचारी राजा थे।

2. केरल की मातृभाषा मलयालम है।

3. आगे बढकर चाँद ने अपना पट खोला।

4. बालक राजक्रीडा में दरबारी बना था।

प्र 3. खाली स्थान भरो।

1. ब्राह्मण का नाम ……………………………… था।

2. हमें …………………… वाणी बोलनी चाहिए।

3. जंगल में ………………… नाचता है।

4. त्योहार ……………………………… और ……………………………… की सीख देते है।

प्र 4. निम्नलिखित प्रश्नों के उत्तर दो।

1. विष्णु जी ने महाबली से क्या माँगा ?

………

………

2. सबने किसकी आगवानी की।

………

………

3. कबीरदास ने सबसे बड़ा पाप किसे कहा है ?

....

....

4. मगध क्यों काँप रहा था ?

....

....

<u>व्याकरण</u>

प्र 1. सर्वनाम शब्दों के उचित रूप लिखों।

1. .... कोई बुला रहा है।

2. .... भूख लगी है।

3. .... निबंध लिखा है।

4. वे .... कब आऐंगे।

प्र 2. रिक्त स्थान से विशेषण भरो।

1. मेरी कक्षा में .... छात्र है।

2. यह .... किताब है।

3. मुझे .... गुलाब पसंद है।

4. .... पानी पिला दो।

प्र 3. क्रिया के उचित रूप से वाक्य पूरे करो।

1. सुगंधा ने गीत ....।

2. बच्चा गेंद ....।

3. माता दूध .... ।

4. लता बाजार .... ।

प्र 4. निम्न शब्दों के विलोम शब्द लिखो।

1. सार्थक   ....   2. अंधकार   ....

3. उत्थान   ....   4. मान   ....

प्र 5. अनेक शब्दों के लिए एक शब्द लिखो।

1. जो कम बोलता है।   ....

2. देखने वाला।   ....

3. जल में रहने वाला।   ....

प्र 6. पर्यायवाची शब्द लिखो।

1. लक्ष्मी   ....   2. हाथ   ....

3. सुंदर   ....   4. प्रेम   ....

प्र 7. शुद्ध शब्द लिखो।

1. बाजी   ....   2. हानी   ....

3. कवी   ....   4. ग्यान   ....

प्र 8. मुहावरों का अर्थ लिखकर वाक्य बनाए।

1. लोहा लेना – ....

2. गोलमाल करना – ....

3. किनारा करना – ....

4. कमर टूटना – ....

प्र 9. 'एकता में बल है' नामक कहानी लिखो।

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CLASS – 5TH

Q.1. **Fill in the blanks**

a)   0.173 = _____

b)   0.0007 = _____

c)   0.0001 = _____

d)   0.010101 = _____

e)   9.3548 = _____

Q.2. **Write the numbers in expanded form –**

a) $2749\frac{458}{1000}$

b)   5991.01 =

c)   12.5301 =

d) $90\frac{303}{1000}$ =

Q.3. **Match the following –**

a) **0.337**	**1) Fifteen decimal one five two**
b) **21.032**	**2) 352.003**
c) $352\frac{3}{1000}$	**3) One tenth of one thousand**
d) $15\frac{152}{1000}$	**4) $\frac{337}{100}$**
e) $\frac{1}{1000}$	**5) Twenty one point zero three two**

Q.4. Solve the following -

a) 5 . 3 4 5

+ 1 7 . 2 0 9

_____

_____

b) 7 . 2 5 0

+ 15 . 3 0 0

131 . 7 2 0

_____

_____

c) 6 . 4 0 2

- 1 . 7 2 9

_____

_____

d) 5 . 4 1

× 7

_____

_____

e) 1 2 5 0 . 7

× 1 3

_____

_____

Q.5. There are ☐ 6500men, ☐ 4500 women, ◯ 1500 children in a village each figure represent 500.

Draw the pictograph to represent the data.

Q.6. Find the third angle in the following triangles –

a)

75

35

b)

100   45

c)

60

60

d)

90   30
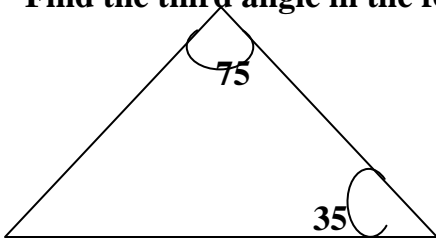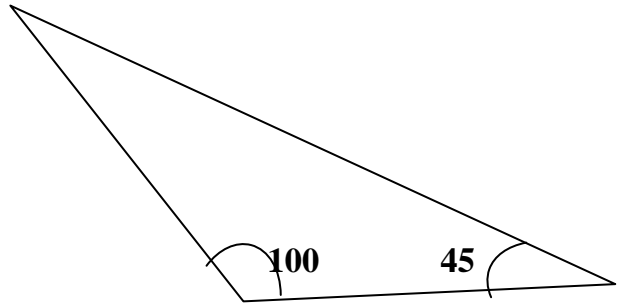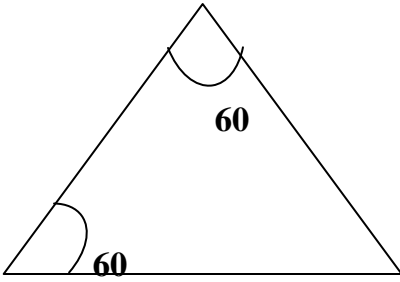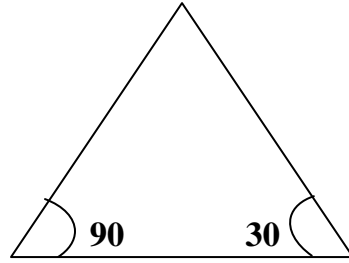
CLASS – 5TH

Q.1.   Match the following –

1)	Swadeshi Movement	a) A. D Humes
2)	Formation of Indian National Congress	b) C. Rajagopal Chari
3)	First Indian Governor General	c) Chousri - Chora
4)	Withdraw of Non-Cooperation Movement	d) Rani Laxmi Bai
5)	Revolt in Jhansi	e) Mahatma Gandhi

Q.2.   Fill in the blanks –

a)   The Britishers came to India as _____

b)   The UN agency responsible for health _____ of Children is _____

c)   The Revolt of 1857 was started by _____

d)   Abbreviation of NAM stands for _____

Q.3.   Answer the following questions –

1)   Which country is the lone super- power now?

_____

2)   How many judges are there in the International court of Justice? Where is it situated?

_____

_____

3) When was the East India Company set up?

_____

_____

4) Why was the import of Dhaka Muslim banned in England?

_____

_____

5) Name five countries is which UN intervened to make sure that their fight do not turn into big wars.

_____

_____

6) List the main organs of the UNO.

_____

_____

CLASS – 5TH

Q.1.   Give the exact reference to the context given below.

A)   "It is nice that girls are getting into engineering in our country."

a) Who said this to whom?

_____

b) Where was Sudha Murthey working?

_____

c) What was she working before she worked in Telco?

_____

Q.2   Give the meaning of the following –

1)   pears –   _____

2)   Fuming –   _____

3)   relevantly –   _____

4)   Recreation   _____

5)   leader   _____

6)   horror   _____

Q.3. Make sentences of your own –

1)   inconvenience   -   _____

2)   insist   -   _____

3)   information -   _____

4)   appreciate   -   _____

Q.4.   Answer the following –

1)   Why was Sudha Murthy upset? What did she decide to do?

_____

2)   What were the two major changes that took place when the boy began to read?

_____

3)   Who were the real rats? What did they do when the old man went our?

_____

Grammar

Q.1.   Find out the adverbs and write their kinds.

1)   Reena sings sweetly.

2)   They will reach Delhi tomorrow.

3)   LThe dance was held, downstairs.

Q.2.   Fill in the blanks with appropriate prepositions.

1)   Will you buy a pen _____ me?

2)   The song was sung _____ Meena.

3)   The river _____ the bridge.

Q.3.   Join the sentences with conjunctions.

1)   Teena is tall. Teena is beautiful.

_____

2)   It was raining outside. She took the umbrella with her.

_____

3)   The children went for the dance class. The teacher did not come.

_____

Q.4.   Change the voices Active into Passive.

1.   Minu drew the picture beautifully.

_____

2.   Nitu is writing a letter to her uncle.

_____

3.   Sheena bakes bread.

_____

Q.5.   Change the direct into indirect speech.

1.   Raja said, "I am going to my office."

_____

2.   Renu says, "I will come late today."

_____

3.   My grandmother said, "I went for a walk, yesterday."

_____