

SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
SUBJECT: COMPUTER
CLASS – VI
WORKSHEET : 1
DATE: 02-04-2020
TOPIC : MS WORD MAIL MERGE



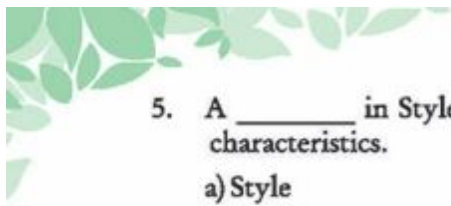
Exercise

A. Choose the correct answer.



CLICK TO LEARN

1. In Mail Merge, _____ is like an address book that contains the data to be merged with the main document.
a) Raw data b) Data Source
c) Sample data d) None of these
2. In Mail Merge, _____ is the data item which is to be merged with the document from a data source.
a) Merge data b) Merge field
c) Merge document d) All of these
3. On Mailing tab, in Preview Result group, click on _____ and _____ buttons to view next or previous data.
a) First Record, Last Record b) Forward, backward
c) Next Record, Previous Record d) All of these
4. Styles on the Home tab in MS Word includes a combination of _____ styles.
a) Heading b) Title
c) Paragraph d) All of these



5. A _____ in Styles group, on the Home tab, is a predefined set of formatting characteristics.

a) Style

b) Format

c) Clipboard

d) All of these

B. Fill in the blanks.



CLICK TO LEARN

First record, Paragraph, Styles, Merged document, Mail merge

1. _____ is used to create a document for multiple recipients.
2. _____ is obtained after merging fields from data source with main document.
3. Using _____ tool, we can quickly apply a set of formatting to the document.
4. _____ style controls all aspects of a paragraph appearance.
5. On Mailings tab, in Preview result group, _____ button is used to view the first record.

C. Answer the following question:

1. What is the use of Mail Merge tool in MS Word?

2. Write a few words about the following terms (in context of Mail Merge):

i) Main Document: _____

ii) Data Source: _____

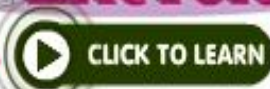
iii) Merge Field: _____

iv) Merge Document: _____

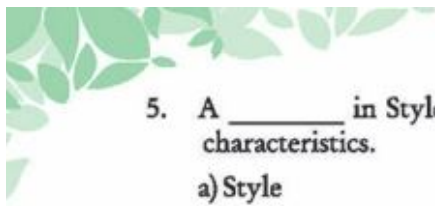
SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
SUBJECT: COMPUTER
CLASS – VI
WORKSHEET : 2
DATE: 04-04-2020
TOPIC : MS WORD MAIL MERGE



A. Choose the correct answer.



1. In Mail Merge, _____ is like an address book that contains the data to be merged with the main document.
a) Raw data b) Data Source
c) Sample data d) None of these
2. In Mail Merge, _____ is the data item which is to be merged with the document from a data source.
a) Merge data b) Merge field
c) Merge document d) All of these
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5. A _____ in Styles group, on the Home tab, is a predefined set of formatting characteristics.

- a) Style
- b) Format
- c) Clipboard
- d) All of these

B. Fill in the blanks.  **CLICK TO LEARN**

First record, Paragraph, Styles, Merged document, Mail merge

1. _____ is used to create a document for multiple recipients.
2. _____ is obtained after merging fields from data source with main document.
3. Using _____ tool, we can quickly apply a set of formatting to the document.
4. _____ style controls all aspects of a paragraph appearance.
5. On Mailings tab, in Preview result group, _____ button is used to view the first record.

C. Answer the following question:

1. What is the use of Mail Merge tool in MS Word?

2. Write a few words about the following terms (in context of Mail Merge):

i) Main Document: _____

ii) Data Source: _____

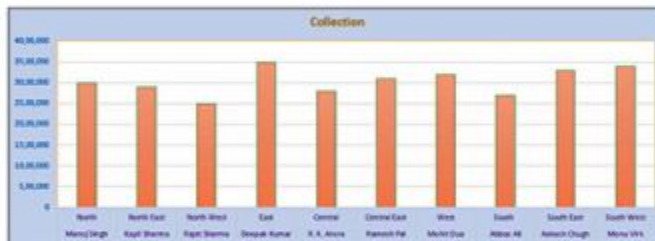
iii) Merge Field: _____

iv) Merge Document: _____

SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
SUBJECT: COMPUTER
CLASS – VI
WORKSHEET : 3
DATE: 06-04-2020
TOPIC : MS EXCEL

1. Create a worksheet as shown in the figure:
 - Select the data and create a column chart.
 - Select the chart and format it by setting its various properties e.g. fill colour, border, etc.

	A	B	C
1	Sales Manager	Region	Collection
2	Manoj Singh	North	30,00,000
3	Kapil Sharma	North East	29,00,000
4	Rajat Sharma	North West	25,00,000
5	Deepak Kumar	East	35,00,000
6	R. K. Arora	Central	28,00,000
7	Ramesh Pal	Central East	31,00,000
8	Mohit Dua	West	32,00,000
9	Abbas Ali	South	27,00,000
10	Aakash Chugh	South East	33,00,000
11	Monu Virk	South West	34,00,000



2. Create a worksheet (the format is given below) that shows the population, literacy percentage and gender ratio in nine major states (according to population) in India of a year. (See the figure for reference).
 - Now, create a Bar chart of the data with proper formatting effects.

State	Population	Literacy	Gender Ratio
Uttar Pradesh	19,98,12,341	67.68	912
Maharashtra	11,23,74,333	82.34	929
Bihar	10,40,99,452	61.8	918
West Bengal	9,12,76,115	76.26	950
Andhra Pradesh	8,45,80,777	67.02	993
Madhya Pradesh	7,26,26,809	69.32	931
Tamil Nadu	7,21,47,030	80.09	996
Rajasthan	6,85,48,437	66.11	928
Karnataka	6,10,95,297	75.36	973

Note: You can also use Internet to get the relevant data.

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SUBJECT: COMPUTER

CLASS – VI

WORKSHEET : 4

DATE: 08-04-2020

TOPIC : MS EXCEL



Exercise

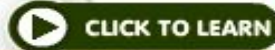


A. Choose the correct answer.



- The _____ dialog box is a 'one-stop' formatting source for the cells in a worksheet.
a) Format Cells b) Font
c) Alignment d) None of these
- Which of the following tab is a part of Format Cells dialog box in Excel?
a) Number b) Alignment
c) Font d) All of these
- Which of the following is a part of Font tab of Format Cells dialog box in Excel?
a) Font b) Size
c) Color d) All of these
- To compare two values in Excel, _____ operators are used.
a) Arithmetic b) Relational
c) Formula d) None of these
- A formula and a function in Excel begins with an _____ sign.
a) + b) = =
c) = d) ~

B. Fill in the blanks.




Sum (), Today(), Min (), Compound, #Name?

- In a _____ formula, more than one operators are used.
- _____ error is displayed when the text is not recognized in a formula.
- To display the current date in the selected cell, _____ function is used.
- To find the lowest value from the range of values, _____ function is used.
- To get the sum of three values in a cell, _____ function is used.

C. Tick (✓) the correct statement and cross (✗) out the wrong one.



- Fill tab of Format Cells dialog box is used to set the background colour of the selected cells.

- 
2. To protect a worksheet, Protection tab of Format Cells dialog box provides the options.
 3. '<' operator is used to find the greater value out of two.
 4. '#N/A' error is displayed when the formula refers to a cell that is not valid.
 5. 'Product ()' function is used to find the average of the specified data.

D. Answer the following questions.

1. Name any five formatting tools available on Home tab in Excel.

2. Write the steps to format the numbers in a cell in a worksheet.

3. What are the uses of Alignment and Font tabs in Format Cells dialog box in a worksheet?

4. Write the steps to apply a colourful border to a cell in a worksheet.

5. What is a formula in Excel?

6. Name the operators that are used for arithmetic calculations in Excel.



SANT NIRANKARI PUBLIC SCHOOL

AVTAR ENCLAVE

SUBJECT: COMPUTER


CLASS – VI

WORKSHEET : 5

DATE: 10-04-2020

TOPIC : CHARTS IN EXCEL



A. Choose the correct answer. 

- A/An _____ displays a series of numeric data in a graphical format.
a) Diagram b) Chart
c) Image d) All of these
- A _____ displays the data in the form of horizontal bars.
a) Column chart b) Line chart
c) Pie chart d) Bar chart
- Which of the following is not a part of a chart?
a) Data series b) Legend
c) Chart title d) None of these
- Goal seek is a goal to get the desired result in a cell.
a) AutoFill b) Format chart
c) Goal seek d) None of these
- _____ shortcut key is used to create a chart on separate worksheet in a worksheet.
a) F11 b) F12
c) F2 d) F4


B. Fill in the blanks. 

Home, Diagonally, XY chart, Chart area, Axis

- An _____ is used to show the correlations between two sets of values.
- The _____ is the entire chart and all its elements.
- To take the printout of a chart, select the chart and click on _____ → Print.
- To resize a chart, put the mouse cursor on the corner of the chart and drag it _____.
- An _____ in a chart contains the values, according to which a chart is plotted.

C. Tick (✓) the correct statement and cross (✗) out the wrong one. 

- In a line chart, data is plotted in a form of line.
- In a Pie chart, data is displayed in the form of squares.

- 
- 3. X-axis of a chart is also known as category axis.
 - 4. When we select a chart on a worksheet, chart and style tabs appear on the Ribbon.
 - 5. To insert a picture in a worksheet, click on Insert tab and then pictures tool.

D. Answer the following questions.

- 1. What is a chart in MS Excel?

- 2. Write a few words about column chart.

- 3. Write the steps to move a chart on the worksheet.

- 4. Write the steps to change chart style in a worksheet.

- 5. Write the steps to create a chart on a worksheet.

- 6. Write the steps to insert a picture in a worksheet in Excel.

SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
SUBJECT: COMPUTER
CLASS – VI
WORKSHEET : 5
DATE: 12-04-2020



Exercise

A. Choose the correct answer.  **CLICK TO LEARN**

- _____ animation effect, determines the manner in which an object enters onto the slide.
a) Inner b) Outer
c) Entrance d) All of these
- _____ animation effect, determines the manner in which an object leaves a slide.
a) Exit b) Close
c) Out d) All of these
- _____ animation, determines how an object moves around a slide.
a) Entrance b) Move
c) Motion Path d) Exit
- _____ is the most common type of Transitions in PowerPoint.
a) Subtitle b) Exciting
c) Dynamic Content d) None of these
- To remove a transition from a slide, click on None option, in Transition to This Slide group on _____ tab in PowerPoint.
a) Animations b) Transitions
c) Slide Show d) None of these

B. Answer the following questions:

- What is an animation?

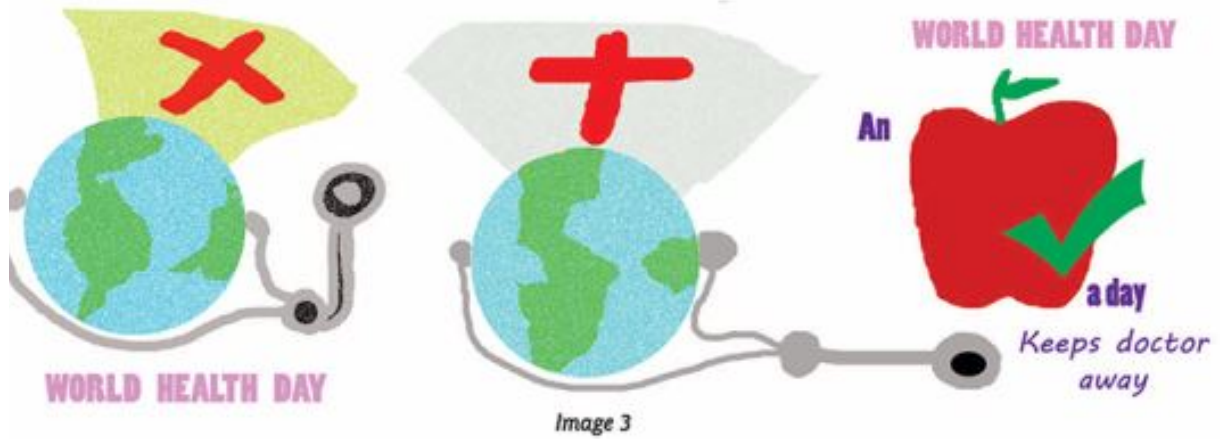
- Write the steps to apply an animation to an object in the presentation.

- How can you reorder the animation?

- Write the steps to preview the animation.

SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
SUBJECT: COMPUTER
CLASS – VI
WORKSHEET : 7
DATE: 14-04-2020

You school is going to organize 'World Health Day'. Draw a poster on this occasion. Save your file with name 'yourname_poster.jpeg' (see the image 3 given below for reference).



Sant Nirankari Public School

Avtar Enclave

Hindi Worksheet-1

Class VI

Date: 02-04-20

1. निम्नलिखित गद्यांश को पढ़कर नीचे दिए गए प्रश्नों के सही उत्तर लिखिए:

हमारा देश भारत एक विशाल देश है। इसका इतिहास अत्यंत प्राचीन तथा समृद्ध रहा है। भारत एक बहुआयामी संस्कृति वाला अद्भुत देश है। यहाँ अनेक भाषा, धर्म, संप्रदाय, वर्ग, जाति तथा मान्यताओं को मानने वाले लोग निवास करते हैं। विविधता में एकता भारत की पहचान है। हिन्दू, मुस्लिम, सिख, ईसाई सभी मिल-जुलकर प्रेम भाव से यहाँ रहते आए हैं। विविधता के बीच एकता तथा राष्ट्र प्रेम की भावना के कारण ही हमारे देश की आन, बान तथा शान का झण्डा पूरे विश्व में लहरा रहा है।

- i. हमारा देश भारत कैसा है?
- ii. भारत का इतिहास कैसा रहा है?
- iii. भारत में किस प्रकार के लोग निवास करते हैं?
- iv. हमारी पहचान क्या है?
- v. किसका झण्डा पूरे आन, बान तथा शान के साथ लहरा रहा है?

1. निम्नलिखित काव्यांश को पढ़कर उन पर आधारित प्रश्नों के उत्तर दीजिए:

कोयल काली है पर
मीठी है इसकी बोली
इसने ही तो कूक-कूक कर
आमों में मिश्री घोली
कोयल-कोयल सच बतलाना
क्या संदेसा लाई हो
बहुत दिनों के बाद आज फिर
इस डाली पर आई हो
क्या गाती हो किसे बुलाती
बतला दो कोयल रानी
प्यासी धरती देख माँगती
हो क्या मेघों से पानी?
कोयल यह मिठास क्या तुमने
अपनी माँ से पाई है?
माँ ने ही क्या तुमको मीठी
बोली यह सिखलायी है?
डाल-डाल पर उड़ना गाना
जिसने तुम्हें सिखाया है।
सबसे मीठे-मीठे बोलो
यह भी तुम्हें बताया है
बहुत भली हो तुमने माँ की
बात सदा ही है मानी
इसीलिए तो तुम कहलाती हो
सब चिड़ियों की रानी

2/1

- i. कोयल की कूक से क्या होता है?
- ii. कवयित्री कोयल से क्या पूछ रही है?
- iii. कोयल चिड़ियों की रानी क्यों कहलाती है?
- iv. इस कविता का उचित शीर्षक लिखिए।

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Hindi Worksheet-2

Class VI

Date: 04-04-20

1. राम के बापू रहते हैं। - इस वाक्य में उचित मुहावरा भरो।
 - a. नौ दो ग्यारह होना
 - b. चुपचाप रहना
 - c. घोड़े बेचकर सोना
 - d. अंधे की लकड़ी
2. हिमालय पर चढ़ना है। - इस वाक्य में उचित मुहावरा भरो।
 - a. टेढ़ी खीर
 - b. बहुत हँसना
 - c. बहुत रोना
 - d. एकमात्र सहारा
3. आँच न आने देना - मुहावरे का उचित अर्थ चुनो।
 - a. हानि न होने देना
 - b. लाभ हानि
 - c. हानि लाभ
 - d. हानि होने देना
4. नाक कटना - मुहावरे का उचित अर्थ चुनो।
 - a. प्रसिद्ध होना
 - b. सुन्दर होना
 - c. बदनाम होना
 - d. अद्वितीय होना
5. लोहा लेना - मुहावरे का उचित अर्थ चुनो।
 - a. बेफिक्र होना
 - b. मुकाबला करना
 - c. पढ़ना
 - d. अक्लमंद होना
6. लोकोक्तियों का अर्थ लिखकर वाक्य प्रयोग करें- (कोई दो)
 - i. जो गरजते हैं वो बरसते नहीं
 - ii. चोर की ढाढ़ी में तिनका
 - iii. उलटी गंगा बहाना

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Hindi Worksheet-4

Class VI

Date: 08-04-20

विलोम शब्द

1. उचित - शब्द का उचित विलोम शब्द है-
 - a. खेल
 - b. शील
 - c. मेल
 - d. अनुचित
2. संयोग - शब्द का उचित विलोम है-
 - a. घन
 - b. वियोग
 - c. अंक
 - d. अशोक
3. गरीब - शब्द का उचित विलोम शब्द है-
 - a. धेनु
 - b. कुल
 - c. अमीर
 - d. अति
4. अनाथ - शब्द का उचित विलोम है
 - a. कम
 - b. नाथ
 - c. बिना
 - d. थोड़ा
5. पुराना - शब्द का उचित विलोम है
 - a. पुरातन
 - b. नवीन
 - c. नया
 - d. अच्छा
6. निम्नलिखित शब्दों के विलोम शब्द लिखिए-
 - i. कायर
 - ii. अनुज
 - iii. आदि

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Hindi Worksheet-5

Class VI

Date: 10-04-20

पर्यायवाची शब्द

1. अमृत - शब्द का पर्यायवाची शब्द है-
 - a. कगार
 - b. अश्म
 - c. मतंग
 - d. सुधा
2. आरोग्य शब्द का पर्यायवाची शब्द है-
 - a. रोगी
 - b. रोग
 - c. स्वस्थ
 - d. अस्वस्थता
3. मोक्ष - शब्द का पर्यायवाची शब्द है-
 - a. मुक्ति
 - b. सार्थक
 - c. मृतप्राय
 - d. जीवन
4. कुबेर - शब्द का पर्यायवाची शब्द है-
 - a. फलपति
 - b. संपत्ति
 - c. धनपति
 - d. सुपति
- ईश्वर - शब्द का पर्यायवाची शब्द है-
 5. a. प्रभु
 - b. महान
 - c. विद्वान
 - d. असुर
6. दो-दो पर्यायवाची लिखिए-
 - i. सुबह
 - ii. कमल
 - iii. अंधकार

Sant Nirankari Public School

Avtar Enclave

Hindi Worksheet-6

Class VI

Date: 12-04-20

वर्तनी

1. अशुद्ध वर्तनी की पहचान कीजिए:-
कलम, स्याही, दावात, स्लेट
 - a. स्लेट
 - b. दावात
 - c. स्याही
 - d. कलम
2. शुद्ध वर्तनी की पहचान कीजिए:-
घोसणा, घोषाणा, घोशणा, घोषणा
 - a. घोशणा
 - b. घोषणा
 - c. घोसणा
 - d. घोषाणा
3. अशुद्ध वर्तनी की पहचान कीजिए:-
उत्पत्ति, उपजाऊं, यथार्थ, कृषि
 - a. यथार्थ
 - b. उत्पत्ति
 - c. उपजाऊं
 - d. कृषि
4. शुद्ध वर्तनी की पहचान कीजिए:-
उज्वल, उज्वल, ऊज्ज्वल, उदुज्वल
 - a. ऊज्ज्वल
 - b. उदुज्वल
 - c. उज्वल
 - d. उज्वल
5. शुद्ध वर्तनी की पहचान कीजिए:-
इच्छा, इक्षा, ईक्षा, ईच्छा
 - a. इच्छा
 - b. ईक्षा
 - c. ईच्छा
 - d. इक्षा

Sant Nirankari Public School

Avtar Enclave

Hindi Worksheet-7

Class VI

Date: 14-04-20

अपठित काव्यांश

1. निम्नलिखित काव्यांश को पढ़कर उन पर आधारित प्रश्नों के उत्तर दीजिये:-

नारद गए विष्णु लोक,
बोले भगवान से
“देखा किसान को
दिनभर में तीन बार
नाम उसने लिया है।
बोले विष्णु-नारद जी, आवश्यक दूसरा
एक काम आया है, तुम्हें छोड़कर कोई
और नहीं कर सकता।
साधारण विषय यह
बाद का विवाद होगा
तक तब यह आवश्यक कार्य पूरा कीजिए,
तेल पात्र यह
लेकर प्रदक्षिणा कर आइए भूमंडल की।
ध्यान रहे सविशेष
एक बूंद भी इससे तेल न गिरने पाए।

- i. नारद ने भगवान विष्णु के पास जाकर उन्हें क्या सूचना दी?
- ii. भगवान विष्णु ने क्या कहते हुए नारद को दूसरा काम बताया?
- iii. भगवान विष्णु ने नारद को कौन-सा आवश्यक कार्य सौंपा?
- iv. नारद को किस बात का विशेष ध्यान रखना था?
- v. 'पात्र' शब्द के दो अर्थ लिखते हुए वाक्य प्रयोग कीजिए।

SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
CLASS- VI
SCIENCE (BIOLOGY)
WORKSHEET- I

NAME: _____

1. Night blindness is caused by the deficiency of
 - a. Vitamin C
 - b. Vitamin K
 - c. Vitamin D
 - d. Vitamin A
2. Weak bones and tooth decay is caused by the deficiency of
 - a. Carbohydrates
 - b. Proteins
 - c. Calcium
 - d. Vitamin A
3. Iodine solution is used to test
 - a. Protein
 - b. Starch
 - c. Fats
 - d. Vitamin D
4. Which vitamin is destroyed during heating?
 - a. Vitamin C
 - b. Vitamin A
 - c. Vitamin K
 - d. Vitamin D
5. Match the followings:

Column A	Column B
a. Vitamin A	i. Beri-Beri
b. Vitamin C	ii. Rickets
c. Vitamin D	iii. Scurvy
d. Vitamin B1	iv. Meat, egg, fish
e. Rich in proteins	v. Night blindness

6. Fill in the blanks.

- a. Lack of vitamins and minerals in our diet causes several _____ diseases.
- b. Pulses are rich in _____.
- c. Carbohydrates provide _____ to the body.
- d. Goitre is caused due to deficiency of _____ in our diet.
- e. _____ is called sunshine vitamin.

7. What are the main components of food?

8. Why are fats important for the body?

9. Define balanced diet? Is this same for all persons.

10. Mention the food constituents which may be lacking in one's diet, in case of the following:

- a. A person suffering from anemia.
- b. A boy suffering from poor eye sight.
- c. A child suffering from marasmus
- d. A lady suffering from goitre

SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
CLASS- VI
SCIENCE (BIOLOGY)
WORKSHEET- II

NAME: _____

1. Which of the following is a biotic components
(a) Water (b) Air (c) Decomposer (d) Soil
2. Xerophytes are plants which are found in
(a) Deserts (b) Sea (c) Ponds (d) Marshes
3. Which of these adaptations is not shown by a camel for living in deserts?
 - a. Has a hump on its back.
 - b. Passes scanty of urine.
 - c. Perspires a lot
 - d. The sole of feet has sort of pads.
4. The place where a living organism live is called
(a) Habitat (b) Habit (c) House (d) Room
- 5.

Column A	Column B
a. Octopus	i. Polar regions
b. Hydrilla	ii. Forest
c. Cactus	iii. Sea
d. Tiger	iv. Desert
e. Arctic fox	V. Ponds

6. In the blanks.
 - a. Green plants are called -----
 - b. Living organisms that feed on dead animals is called-----
 - c. Ozone layer protects us from----- rays.
 - d. The habitat of organism that lives in water is called-----
 - e. Birds are adapted for ----- mode of life.
7. What are amphibians? Give an example.

8. How desert plants control the loss of water from their body?

9. Classify the following organism as aquatic, terrestrial and aerial?

Dog, fish, cat, parrot, camel, crow, frog, octopus.

SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
CLASS- VI
SCIENCE (BIOLOGY)
WORKSHEET- III

NAME: _____

1. A group of similar cells specialized to perform specific functions are called :-
a) Organ b) Tissue c) Organ system d) Organism
2. Which of these have least number of movable joints :-
a) Backbone b) Skull c) Legs and feet d) Arms and hands
3. The total number of bones in the human skeleton are :-
a) 206 b) 196 c) 296 d) 106
4. Backbone consists of :-
a) 13 vertebra b) 23 vertebra c) 33 vertebra d) 43 vertebra
5. Match the following:

Column A	Column B
a. Pivot joint	i. Shark
b. Hinge joint	ii. Crab
c. Ball and socket joint	iii. Elbow
d. Exoskeleton	iv. Shoulder
e. Cartilaginous body	v. Skull resting on the vertebral column

6. Fill the blanks with suitable words.
 - a. The contraction of the _____ pulls the bones during movement.
 - b. Two bones meet at place called _____.
 - c. The knee allows movement in _____ plane.
 - d. The last two ribs are free and are called _____.
 - e. The strongest and longest bone in the body is the _____.
7. What is exoskeleton? Name two organism in which it is present.

8. What is chitin? What is its function?

9. Why animals move?

10. Describe in brief about the movement of snakes, cockroaches, snails and earthworms.

SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
CLASS- VI
SCIENCE (P+C)
WORKSHEET- I

NAME: _____

1. Water is a /an

- a. Element b. Compound c. Mixture d. Solution
-

2. The process of changing water vapour into water is called

- a. Evaporation b. Boiling c. Condensation d. Sedimentation
-

3. Which one is not a natural source of water?

- a. Pond b. River c. Lake d. Canal
-

4. Loss of water by plants is called

- a. Transpiration b. Condensation c. Transportation d. Evaporation
-

5. Match the following:

Column A	Column B
a. Flood	i. loss water by plant.
b. Drought	ii. changing of water into water vapour
c. Condensation	iii. excessive rain
d. Evaporation	iv. low or no rain
e. Transpiration	v. changing of water vapour into water

- a. _____
b. _____
c. _____
d. _____
e. _____

6. Fill in the blanks with suitable words.

- a. Water is _____ for life.
b. Most of water available to us is as _____ water.
c. Loss of water in form of water vapour through plant is called _____.

d. Wet clothes dry up in Sun due to _____

e. Water is a _____ of Hydrogen and Oxygen.

7. What is water cycle? Why it is essential?

8. Why there is a need for conserving water?

9. Write three uses of water?

10. Sea and ocean contain plenty of water, although it cannot be used by human use? Discuss.

SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
CLASS- VI
SCIENCE (P+C)
WORKSHEET- II

NAME: _____

1. Combination of two or more cell in series is called

- a. Dynamo
 - b. Transistor
 - c. Battery
 - d. Insulator
-

2. Filament of electric bulb is made up of

- a. Tungsten
 - b. Iron
 - c. Copper
 - d. Aluminum
-

3. Which one is not a good conductor of electricity?

- a. Copper
 - b. Silver
 - c. Plastic
 - d. Graphite
-

4. Closed and continuous path of electric current is called

- a. Resistance
 - b. Circuit
 - c. Connector
 - d. Insulator
-

5. Match the following:

Column A	Column B
a. Conductor	i. Used to join battery and gadgets.
b. Insulator	ii. Used to close and open the circuit.
c. Resistor	iii. Through which current passes easily.
d. Connector	iv. Current does not pass at all.
e. Plug-key	v. Obstruct the flow of current.

- a. _____
- b. _____
- c. _____
- d. _____
- e. _____

6. Fill in the gaps with suitable words.

- a. Combination of two or more cells is called _____.
- b. A device used to break the electric circuit is known as _____.
- c. Each cell has _____ terminals.
- d. _____ is best conductor of electric current.
- e. _____ is a non-metal that conduct electricity.

7. Name any four devices in which electric cell are used.

8. What is electric circuit? What is the direction of current in the circuit?

9. Differentiate between conductor and insulator with example.

10. Name the following:

a. An electric gadget to break the electric circuit.

b. An alloy used to make filaments of a bulb.

c. A combination two or more cells

d. The source of electricity.

e. The two terminals of a cell.

SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
CLASS- VI
SCIENCE (P+C)
WORKSHEET- III

NAME: _____

1. Which one is a transparent object?

- a. Stone b. Reading glass c. Wax paper d. Dense fog
-

2. Light is a form of

- a. Energy b. Power c. Mass d. Length
-

3. Which of the following will not form circular shadow?

- a. A circular disk b. Shoe box c. Ice-cream cone d. A ball
-

4. Shadow is formed by

- a. Transparent object c. Opaque objects.
b. Translucent object d. All of these.
-

5. Match the following:

Column A	Column B
a. Moon	i. Translucent
b. Sun	ii. Opaque
c. Brick	iii. Reflecting surface
d. Mirror	iv. Luminous
e. Tracing paper	v. Non-luminous

- a. _____
b. _____
c. _____
d. _____
e. _____

6. Fill in the blanks with suitable word.

- a. _____ object do not cast any shadow.
b. Moon is a _____ object.
c. Shadows give us information about the _____ of the object.
d. Solar and Lunar eclipse are examples of _____ formation in nature.

e. A _____ changes the direction of light that falls on it.

7. Distinguish between real and virtual image.

8. What is lateral inversion?

9. Classify the following as transparent, translucent and opaque object.

Brick, butter paper, air, cardboard, metals, book, smoked glass, water, cellophane paper.

SANT NIRANKARI PUBLIC SCHOOL
AVTAR ENCLAVE
CLASS- VI
SCIENCE (P+C)
WORKSHEET- IV

NAME: _____

1. The state of matter which has a definite volume but no definite shape
- a. Solid
 - b. Liquid
 - c. Gas
 - d. Mixture
-

2. Classification is grouping of
- a. Thing as living and non-living
 - b. All things living or non-living on the basis of their properties.
 - c. Living things only
 - d. Non-living things only
-

3. Perfume is a substance which is
- a. Volatile
 - b. Non-volatile
 - c. Malleable
 - d. Sublime
-

4. If a substance can be beaten into thin sheet, it is called
- a. Ductile
 - b. Malleable
 - c. Brittle
 - d. good conductor
-

5. Match the following columns:

Column A	Column B
a. Sugar	i. Soft
b. Ghee	ii. Hard
c. Diamond	iii. Rotting egg smell
d. hydrogen Sulphide	iv. Soluble
e. Sponge	v. Combustible liquid

- a. _____
- b. _____
- c. _____
- d. _____
- e. _____

6. Fill in the blanks

- a. All metals are _____ of heat and electricity.
- b. Gold is _____.
- c. Petrol is _____ in water.
- d. Copper is _____ magnetic material.
- e. Chalk does not _____ in water.

7. Define malleability and ductility?

8. Why do metal's objects loose their luster after a while?

9. How are transparent objects different from opaque objects?

10. Classify the following object as metals, non-metal or compounds.

- a. Iron _____
- b. Gold _____
- c. Carbon _____
- d. Sodium chloride _____
- e. Oxygen _____
- f. Sodium _____
- g. Water _____
- h. Sulpher. _____

11. Name two gases which are insoluble in water.

SANT NIRANKARI PUBLIC SCHOOL

AVTAR ENCLAVE

CLASS- 6 (HISTORY)

WORKSHEET – 1

CHAPTER- TRADERS, KINGS AND PILGRIMS

1. Multiple choice questions

1. Puhar was an important port on the _____.
 - (i) West coast
 - (ii) East coast
 - (iii) Malabar coast
 - (iv) None of the above
2. The most fertile river valley was _____.
 - (i) Kaveri
 - (ii) Yamuna
 - (iii) Ganga
 - (iv) None of the above
3. The capital of Pandyas _____ .
 - (i) Madurai
 - (ii) Mudumalai
 - (iii) Patliputra
 - (iv) Ujjain
4. The satavahanas became very important dynasty _____.
 - (i) Northern India
 - (ii) Southern India
 - (iii) Western India
 - (iv) Eastern India

2. Fill in the Blanks

1. Gold, _____ and _____ were in abundance in South India.
2. Gautamiputra satakarni and other satavahana rulers were know as lords of _____.
3. The famous kushana ruler _____ organised a Buddhist council.
4. The older form of Buddhism was known as _____ Buddhism.
5. Anyone could follow the path of _____.

3. State whether True or False.

1. The statues of Buddha were made in Mathura.

2. Fa Xian started his journey back home from Nalanda.
3. Puhar was the port of Pandya's
4. Muvendar is a Bengali word meaning three chiefs.

4. Match the following

- | | |
|--------------------------------|--------------------------------|
| (i) Gautamiputra Sri Satakarni | a) A court poet of Kanishka |
| (ii) Mahayana | b) Satavahanas |
| (iii) Ashvagosha | c) Controlled the silk route |
| (iv) Bhakti | d) A new form of Buddhism |
| (v) The kush | e) Individual worship of a god |

SANT NIRANKARI PUBLIC SCHOOL

AVTAR ENCLAVE

CLASS- 6 (CIVICS)

WORKSHEET – 2

CHAPTER- DIVERSITY IN INDIA

1. Define the following terms:
 - (i) Prejudice
 - (ii) Stereotypes
 - (iii) Discrimination
 - (iv) Secularism
 - (v) Constitution
2. Who was Dr. BR Ambedkar?
3. When was our constitution enforced?
4. List the various freedoms given by the new constitution to its citizens?
5. What are the various reasons for practice for discrimination?

SANT NIRANKARI PUBLIC SCHOOL

AVTAR ENCLAVE

CLASS- 6 (GEOGRAPHY)

WORKSHEET – 3

CHAPTER- OUR EARTH IN THE SOLAR SYSTEM

1. Define the following terms:
 - a) Celestial Bodies
 - b) Satellite
2. Give one word answers:
 - a) Blue planet of the solar system.
 - b) The largest planet of our solar system.
 - c) Another name of Milkyway.
 - d) The two planets between which the Saturn lies.
 - e) The smallest planet in the solar system.
3. State whether True or False
 - a) Asteroids are thought to be pieces of a large planet which exploded.
 - b) The sun is the biggest star in the universe.
 - c) Planets move around the sun in circular orbits.
 - d) The solar system consists of the sun and eight planets.
4. Name all the planets according to their size.
5. Match the following:

(i) The star nearest to the earth	a) Moon
(ii) Planet with the largest orbit	b) Saturn
(iii) Red planet	c) Sun
(iv) Celestial body closet to the earth	d) Mars
(v) Planet surrounded by prominent rings	e) Neptune

SANT NIRANKARI PUBLIC SCHOOL

AVTAR ENCLAVE

CLASS- 6 (HISTORY)

WORKSHEET – 4

CHAPTER- NEW EMPIRES AND KINGDOM

1. Give one word answer:

- (i) Court poet of Samudragupta _____.
- (ii) The old name for Allahabad _____.
- (iii) Court poet of Harshavardhana _____.
- (iv) Name of Harshavardhana's biography _____.
- (v) Court poet of Pulakeshin II _____.

2. Define:

- (i) Prashastis
- (ii) Sabha
- (iii) Ur
- (iv) Nagaram

3. Answer in brief:

- (i) Explain Harsha's expeditions in North-East.
- (ii) Mention the titles adopted by the Gupta rulers.

4. Map work:

On the outline map of India mark the following-

Aihole, Kanchipuram, Patliaputra, Prayaga, Ujjain , Kanauj, Thanesar, SPallava, Chalukya.

SANT NIRANKARI PUBLIC SCHOOL

AVTAR ENCLAVE

CLASS- 6 (CIVICS)

WORKSHEET – 5

CHAPTER- LOCAL SELF GOVERNMENT

1. Multiple Choice Questions

1. The members of Gram Sabha must be adults. It means they must be of _____.

- a) 18 years or more
- b) 20 years or more
- c) 22 years or more
- d) 25 years

2. The work of Gram Panchayat has to be approved by the _____.

- a) Members of Gram Sabha
- b) Zila Parishad
- c) Ward Member
- d) Gram Sabha

3. The Panchayati Raj system is the _____.

- a) First level of Democratic Government
- b) Second level of Democratic Government
- c) Third level of Democratic Government
- d) Fourth Level of Democratic Government

2. Fill in The Blanks

1. The Gram Panchayat is elected for _____ years.

2. The Panchs and the Gram Panchayat are answerable to the _____.

3. Every village Panchayat is divided into _____.

4. The Gram Panchayat's main task is to implement _____ programme for all villages that come under it.

3. State whether True Or False:

1. The secretary of Gram Sabha is an elected person.

2. The Gram Panchayat does not collect any local taxes.

3. There is no link between Gram Sabha and Gram Panchayat.

4. Match the following

(i) Sarpanch

a) Panchayati Samiti

(ii) Panch

b) Zila Parishad

(iii) Recharging

c) Member Of the Panchayat

- (iv) Block Panchayat
- (v) District Panchayat

- d) President of the Panchayat
- e) Refilling

SANT NIRANKARI PUBLIC SCHOOL

AVTAR ENCLAVE

CLASS- 6 (GEOGRAPHY)

WORKSHEET – 6

CHAPTER- DOMAINS OF THE EARTH

1. Fill in the blanks:
 1. The earth's zones include lithosphere, atmosphere and _____.
 2. _____ is the largest continent while _____ is the smallest.
 3. _____ is the gas which helps plants to make food, and keep earth warm.
 4. The air pressure _____ as we go up.
 5. Southern ocean is formed by combined water of _____, _____ and _____.
 6. Wind always blow from _____ pressure area to _____ pressure area.
2. Choose the correct option:
 1. The continent through which the both The Tropic of cancer and Tropic of Capricorn pass is
 - a) North America
 - b) Asia
 - c) Africa
 - d) Europe
 2. The percentage of oxygen in the air we breathe is
 - a) 100
 - b) 78
 - c) 21
 - d) 1
 3. The Pacific is the largest ocean but the busiest ocean from the point of view of trade is the
 - a) Pacific
 - b) Indian
 - c) Arctic
 - d) Atlantic
3. Define the following terms
 - a) Isthmus
 - b) Wind

SANT NIRANKARI PUBLIC SCHOOL

AVTAR ENCLAVE

CLASS- 6 (CIVICS)

WORKSHEET – 7

CHAPTER- RURAL LIVELIHOOD

1. Multiple Choice Questions:

1. Kanungo is the other name of _____.
 - a) Tehsildar
 - b) Patwari
 - c) Talukdar
 - d) Land owner
2. The person in-charge of police station is known as
 - a) Station Master
 - b) Supritendent of Police
 - c) Station House Officer
 - d) None Of The Above
3. A daughter wants only _____.
 - a) Dowry
 - b) A place of her own
 - c) High Education
 - d) Both a and b

2. Fill in the blanks:

1. The Patwari maintains and _____ the records of the village.
2. It is the duty of Station House Officer to write down the _____ and then investigate them.
3. For managing matters relating to land, District are subdivided into _____.
4. Tehsildar is also known as _____ work under the district collector.

3. State whether True or False:

1. Hindu Succession Amendment Act , 2005 gave equal rights to daughters.
2. It is the Duty of District collector to supervise the work of the Patwaris.
3. The station house officer was not in the mood to hear Mohan.
4. The Revenue officer organizes the collection of land revenue from the farmers.