

P S M WORLD SCHOOL

Work Sheet

English

Class VI

↔ **WRITING**

You have to invite a friend to your birthday party but he does not know how to reach your house.

Write a letter to him/her to invite in your birthday, draw and enclose a map of your locality that could lead to your house.

 **ACTIVITY**

Make posters on these topics :

1. Beware of corona virus
2. Healthy lifestyle v/s unhealthy lifestyle.

 **AWARENESS**

Read the poem trees and suggest the ways, helpful to save environment.

 **WORKSHEET**

1. Find out the meanings and opposite of the following words. Then make sentences of your own.

Word. Meaning opposite sentence

Sympathetic _____ . _____

Genuine

Turbulent

Sloppy

2 Write a, an or the in the blanks below.

1. ----- UN official
2. ----- CNN Programme
3. ----- X- ray
4. ----- Thar Desert
5. ----- UFO

P S M WORLD SCHOOL
Work Sheet , Sst
Class VII


 **VALUE BASED QUESTION** ⇌

1. What moral values adopted by akbar made him to be known as akbar the great? Explain.
2. Universal adult franchise provides help to democracy. How?
3. Atmosphere provides protection and help us. Can you call it as your friend?

 **ACTIVITIES** ⇌

1. Make a separate list of natural and man made creations
2. Collect information and pictures and make a scrapbook on the cultural achievements during mughal period

 **CHART** 

-  On a chart develop a diagram to explain rock cycle for your classroom.

 **ASIGNMENT**

- ◆ Write a note on the formation of the Sedimentary rocks

 **MAP SKILL**

- ◆ On the outline map of India locate and label 5 temple towns, two monuments of the sultanate Period and 5 monuments of mughal Period.

WORKSHEET
PSM WORLD SCHOOL
CLASS: 6
GK

1. All computers must have_____.

- (a) An operating system (b) an application software
(C) An antivirus (d) a printer attached

2. Which of the following is a volatile memory?

- (a) Hard Disk (b) ROM (c) RAM (d) pen drive

3. Special effects introduce with slides in a presentation is called_____.

- (a) Effects (b) custom animations
(c) Transitions (d) present animation

4. Which aft the following devices converts voice message into electric signals?

- (a) headphones (b) mouses
(c) Microphone (d) Speaker

5. Select an operating system from the following

- (a) Dell (b) Windows XP (c) Yahoo (d) Microsoft

6. In MS-Excel every formula starts with _____ sign.

- (a) & (b) = (c)* (d) /

7. A program is a set of_____.

- (a) Files (b)Languages (c)instructions (d) software

8. Rajiv has to catch bus to reach Nagpur at 10:45 a.m. it takes half an hour to reach the bus stop. By what time has he to start from his venue to catch the bus at right time.

- (a) 10 a.m. (b) 10:10 a.m. (c) 10:20 a.m. (d) 10:15 a.m.

9. Amit and Kiran shared money in the ratio of 3 : 2. What is the total money they purchase 20 chocolates. How many chocolates will Kiran get as per her share of money.

- (a) 8 (b) 10 (c) 12 (d) 14

10. Sunil has 25m 10 cm long cloth. He cuts 6m 25cm length from it for making a curtain. How much cloth is left with him?

- (a) 17m 85cm (b) 18m 85cm (c) 19m 85cm (d) 20m 35cm

11. Ramu and Reena appeared for semester assessment examination in the month of September. Their academic session started in the month of April. After how many months of start of the session did their semester assessment examination start?

- (a) 4 (b) 5 (c) 6 (d) 7

12. The number of factors of 16 are

- (a) 3 (b) 4 (c) 5 (d) 2

13. A 11m long rope was cut into 3 parts measuring 2m, 3m, 5m, respectively. What will be the length of the rope left?

- (a) 1m (b) 2m (c) 3m (d) 10m

14. What is the digit in the thousands place in the product of 4.15 and 0.021?

- (a) 5 (b) 0 (c) 7 (d) 8

15. Which is the oldest sport in the world?

- (a) cricket (b) wrestling (c) archery (d) boxing

16. Which Mughal Emperor's period is considered as the golden age of Mughal architecture?

- (a) Akbar (b) Shahjahan (c) Humayun (d) Aurangzeb

17. Which steel plant in India was built with collaboration of Germany?

- (a) Rourkela Steel Plant Odisha

(b)Durgapur Steel Plant West Bengal

(c)Bhilai Steel Plant Chattisgarh

(d) none of these

18. The first woman to win a Nobel Prize she discovered the polonium and radium.

(a) Sunita William (b)Marie Curie (c) Svetlana Alexievich (d) tu youyou

19. which flowers are offered at Buddhist temples?

(a) Lily (b)Rose (c) Jasmine (d)lotus

20. The first country to adopt the Christianity as a its religion is_____

(a) Armenia (b)the United States of America (c)Britain (d)vatican City

21. A Doctor Who specialises in the treatment of cancer_____.

(a) Pathologist (b) Ophthalmologist

(c) orthopaedist (d)oncologist

22. which blood group is universal Donor

(a)A (b)B (c) O (d)AB

23. which blood group is universal acceptor

(a)A (b) B (c) O (d) AB

24. A Doctor who specialises in the treatment of kidney diseases_____.

(a) Nephrologist (b) Neurologist (c) Pathologist

(d)Oncologist

25. Name the founder of Facebook.

(a) Mark Zuckerberg (b)Jack Dorsey (c) Jimmy Wales (d) Bill Gates

26. Which of the following fight against infection in the body ?

(a)Red blood cells (b) White blood cells (c) Blood platelets

(d)Plasma

27. Liver secrets _____.

- (a) Bile (b) Saliva (c) Gastric juices (d) None of these

28. Match the sports persons with the sports they are known for:

A

- | | |
|----------------------|------------------|
| 1 Pankaj Advani | (a) Boxing |
| 2 Jwala Dutta | (b) Billiards |
| 3 Mary kom | (c) Car Racing |
| 4 Narain karthikeyen | (d) Table Tennis |
| 5 Poulomi Ghatak | (e) Badminton |

30. Find the odd one out.

- (a) Gold (b) Copper (c) Sulphur (d) Silver

31. Non contiguous column in Excel can be selected by pressing or holding down _____.

- (a) Shift key (b) Ctrl key (c) Alt key (d) Tab key

32. A background image can be added to just _____ sheet at a time.

- (a) Four (b) One (c) Two (d) Three

33. Pie chart have _____ axis.

- (a) Zero (b) One (c) Two (d) Three

34. A chart sheet is a sheet dedicated to a particular _____.

- (a) Sheet (b) Design (c) Chart (d) Worksheet

35. It is a collection to interconnected documents and other resources, linked by hyperlink and URLs _____.

- (a) Internet (b) WWW (c) Hypertext (d) Web Page

PSM WORLD SCHOOL

WORKSHEET

SCIENCE

CLASS: 6

A. Tick the correct option in each case.

- The property used to separate a mixture by winnowing is _____.
(a) difference in colour (b) difference in weight
(c) difference in size (d) attraction by magnet
- Iron filings can be separated from sand with the help of a _____.
(a) magnet (b) sieve (c) filter paper (d) separating funnel
- The impurities left behind in the filter paper after filtration are known as _____.
(a) solute (b) solvent (c) residue (d) filtrate
- A common substance used in the process of loading is _____.
(a) copper (b) iron (c) chalk (d) alum
- To kill germs in water, we add _____.
(a) chlorine (b) hydrogen (c) zinc (d) magnesium
- The mineral added salt to increase its nutritive values is _____.
(a) chlorine (b) iodine (c) bromine (d) sulphur
- A _____ is used to carry the process of distillation.
(a) conical flask (b) sieve (c) Liebig's condenser (d) filter paper

8. A separating funnel is used to separate _____.
- (a) honey and water (b) oil and water
(c) sand and water (d) sand and iron fillings
9. Which of these is a Predator?
- (a) deer (b) cow (c) goat (e) lion
10. Which of these is a free floating plant?
- (a) Lotus (b) duckweed (c) water lily (d) hydrilla
11. Hybernation is an adoption for _____.
- (a) escaping cold weather (b) escaping rain
(c) preventing loss of water (d) camouflage with the surroundings
12. Camels store _____ in their hump.
- (a) carbohydrates (b) food (c) water (d) fats
13. Which of these is an abiotic component of our surroundings?
- (a) plants (b) animals (c) soil (d) bacteria
14. Which of these is not found in grasslands?
- (a) lion (b) tiger (c) polar bear (d) deer
15. A whale breathes through _____.
- (a) gills (b) moist skin (c) blowholes (d) none of these
16. Where are the stomata tiny pores present in the Lotus plant?
- (a) upper surface of leaf (b) on the stem
(c) lower surface of leaf (d) inside the stem

17. changes around us are _____.

- (a) reversible (b) Irreversible (c) both (d) none

18. Physical changes are _____.

- (a) reversible (b) Irreversible (c) both (d) none

19. A change involving a complete transformation of the original properties _____.

- (a) physical change (b) reversible change (c) chemical change (d) none

20. Rusting of iron is a _____.

- (a) physical change (b) chemical change (c) both (d) none

21. Melting of butter is _____.

- (a) physical change (b) chemical change (c) both (d) none

B. Fill in the blanks:

1. Features enabling an organism to survive in an environment are formed as _____.

2. The animal that kills for food is called the _____ and the animal that is killed is called the _____.

3. Air filled cavities in the leaves of aquatic plants help them to _____.

4. The stem in desert plant are adapted to carry out the process of _____.

5. Extremely cold habits are called as _____ habitats.

6. The _____ shape of Mountain trees enables the snow to slip off readily.

7. The different stages of growth of an organism are termed as its _____.

8. _____ is an example of plant waste stored inside the plant.

9. A change that occurs over a short period of time is a _____ change.

10. A change that cannot be reversed is an _____ change.
11. When the water freeze to ice, a _____ change occurs.
12. When a fire crackers burst a _____ change occurs.
13. If a fruit decays, a _____ change takes place.

C. Very short answer questions:

1. Name the process by which plants loos water.
2. Why are green plants called autotrophs?
3. Name two aquatic plants which remain fixed to the pond bed.
4. Name two plants which do not reproduce by seeds.
5. What is camouflage?
6. Name two trees which grow on very high mountains.
7. Name the process during which plants give out oxygen.
8. How do the following organisms produce?
A. fish B. cow C. dolphin

D. Short answer questions:

1. What is habitat?
2. What is hibernation? How does it help and lizard?
3. What is adaptation? Explain with two examples.
4. How is the mountain got able to climb steep mountains?
5. How are tall grass able to survive in windy conditions?
6. Plant shows movement. Explain.

7. Lions have eyes in front while deer have eyes in on the side. How do these adaptations help them?

E. Long answer question:

1. Differentiate between physical and chemical changes with examples.
2. What type of change occurs when we cook food? Discuss.
3. All physical changes are reversible. comment.
4. The growth in human body is an Irreversible change. Explain.
5. When a candle burns both physical and chemical changes take place. Explain.
6. Tearing of paper is Irreversible. Can it be termed as a chemical change?
Comment.
7. A potato remains a Potato even after it is boiled . Can it be called a physical change? Comment.

पी.एस.एम वर्ल्ड स्कूल
विषय-सस्कृत
कक्षा- छठी
कार्य - पत्र

प्र.1.शब्दार्थः -

- चौराणाम्-
- वातात्-
- अजीर्णे-
- प्रातराशम्-
- कर्पटिकाः -
- ओदनम् -
- कृष्णः -
- सूपम्-
- आपणस्य-
- व्यसनेषु-

प्र.2.उचित उत्तराणि चिनुत-

1. कुत्र विद्या धनम् भवति?
(क)विदेशेषु (ख) व्यसनेषु (ग)परलोके
2. जलं कदा विषम् भवति?
(क) अजीर्णे (ख)अनभ्यासे (ग)भोजनान्ते
3. पादपानाम् कस्मात् भयम् अस्ति?
(क)वजात् (ख)खलात् (ग)वातात्
4. कः दुबलः अस्ति?
(क) वागीशः (ख) कमलः (ग)मनोजः
5. भोजनान्ते कमलः किम् खादति?
(क)फलम् (ख)सूपम् (ग) मिष्टान्नम्

प्र.3.उचितशब्दैः रिक्तस्थानानि पूरयत-

सत्यसमम्, जलम्, विदेशेषु, बालानाम्

1.रोदनम् बलम्।
2.धनम् विद्या।

3. नास्तितपः।

4. भोजनान्तेविषम्।

प्र.4. कोष्ठाकात् उचितपदानि चित्वा रिक्तस्थानानि पूरयत-

1. अहम् प्रथमम्करोमि। (देवपूजाम्/ उदरपूजाम्)
2. भोजनम् एवं स्वास्थ्यकरम् भवति। (गृहस्य/आपणस्य)
3. एवं बुद्धिः श्रेष्ठा भवति। (स्वस्थे शरीरे/ दुबले शरीरे)
4. भोजनान्तेकपि खादामि। (फलानि/मिष्ठान्नम्)
5. वयम्उद्यानम् आगमिष्यामः। (क्रीडनाय/भोजनाय)

प्र.5 समानार्थकपदेन सह मेलनम् कुरुत।

शब्दाः

अर्थाः

- | | |
|-----------|-------------|
| 1. मतिः | (क) सभा |
| 2. धनम् | (ख) असत्यम् |
| 3. गोष्ठी | (ग) सूर्यः |
| 4. रविः | (घ) नेत्रम् |
| 5. अनृतम् | (ङ) बुद्धिः |
| 6. चक्षुः | (च) वित्तम् |

प्र.6. स्थूलपदानि आधृत्य उचितप्रश्नपदं चित्वा लिखत-

1. वागीशः इव दुबलः न अस्मि। (कः/का/के)
2. त्वम आपणस्य पदार्थम् न खादसि। (कस्मै/कस्य/केन)
3. चौराणाम् अनृतम् बलम्। (किम्/कम्/कः)
4. विदेशेषु विद्या धनम्। (कः/का/किम्)
5. दरिद्रस्य गोष्ठी विषम्। (कम्/कस्मै/कस्य)
6. सज्जनानाम् खलात् भयम्। (कस्मात्/ कस्मिन्/कदा)

प्र.7. उत्तरपुस्तिकायाम् उत्तराणि पूर्णवाक्येन लिखत-

1. कमलः किम् कथयति यत् श्रुत्वा सर्वे हसन्ति?
2. किम् किम् खाद्य वस्तूनि शरीरस्य कृते हानिकारकं भवन्ति?
3. कमलः मध्याह्नन-भोजने किम्-किम् खादति?
4. भोजनस्य अतिरिक्तम् केन शरीरम् स्वस्थम् भवति?

PSM WORLD SCHOOL
SUBJECT- COMPUTER
CLASS-6th
WORKSHEET

Q1. Fill in the blanks:-

- (1) The loading of operating system in the primary memory is called
- (2) The bottom most part of the desktop is called
- (3) are the graphical representation of the the programs on the desktop.
- (4) The topmost bar of a window is known as
- (5) Icon display all the resources of the computer system.

Q2. Define the following terms:-

- (1) Desktop:-
- (2) Folder:-
- (3) Title bar:-
- (4) Task bar:-
- (5) Recycle bin:-

Q3. Write short notes on:-

- (1) Application software:- _____
- (2) Clip art:- _____
- (3) Word processor:- _____

Q4. Short answer questions:-

- (1) Difference between cut, copy, paste.
- (2) What is the clip art.
- (3) Define MS- Word.

Q5. Long answer questions:-

- (1) What are the features of an operating system?
- (2) How will you go to DOS prompt from desktop? Explain.
- (3) Distinguish between an active window and an application window.
- (4) Can you change the size of an active window? Explain.
- (5) Is it necessary to empty the recycle bin? Explain.

PSM WORLD SCHOOL

MATHEMATICS WORKSHEET

CLASS-VI

INTEGERS

I Fill in the blanks:

1. $-5 + (-11) =$ _____

2. $8 + (-6) =$ _____

3. $(-26) + (-37) =$ _____

4. Write the greatest negative integer _____

5. Write all integers between - 30 and -20 _____

6. Find the sum of - 45 and 30

7. Which is greater : -65 or -56 ?

8. Which integer is neither positive nor negative ?

9. Draw a number line and answer the following :

i) Which number will we reach if we move 4 numbers to the right of -2 ?

ii) If we are at -6 on the number line, in which direction should we move to reach -1 ?

10. Using the number line write the integer

a. 4 less than -1

2) 6 more than -6

11. Use number line and add the following integers :

a) $(-1) + (-8)$ b) $(-1) + (-2) + (-4)$ c) $-8 - (-10)$

12. Fill in the blanks with $>$, $<$ or $=$

a) $54 - (-11)$ _____ $57 + (-4)$

b) $(-35) - (-52)$ _____ $(-52) - (-35)$

13. Find :

i) $60 - (-20) - (+10)$

ii) $(-15) + 12 - 9 + 1$

PSM WORLD SCHOOL

MATHEMATICS WORKSHEET

CLASS-VI

Simplification

A. Simplify each of the following:

Q1. $3 - (5 - 6 \div 3)$

Q2. $-25 + 14 \div (5 - 3)$

Q3. $25 - \frac{1}{2}\{5 + 4 - (3 + 2 - 1 + 3)\}$

Q4. $27 - [38 - \{46 - (15 - 13 - 2)\}]$

Q5. $36 - [18 - \{14 - (15 - 4 \div 2 \times 2)\}]$

Q6. $45 - [38 - \{60 \div 3 - (6 - 9 \div 3) \div 3\}]$

Q7. $23 - [23 - \{23 - (23 - 23 - 23)\}]$

Q8. $22 - \frac{1}{4}\{-5 - (-48) \div (-16)\}$

B. Using brackets, write a mathematical expression for each of the following:

Q1. Nine multiplied by the sum of two and five.

Q2. Twelve divided by the sum of one and three.

Q3. Twenty divided by the difference of seven and two.

Q4. Eight subtracted from the product of two and three.

Q5. Forty divided by one more than the sum of nine and ten.

Q6. Two multiplied by one less than the difference of nineteen and six.

पी.एस.एम. वर्ल्ड स्कूल अमन विहार।
Worksheet
कक्षा: छठी

प्रश्न -1 . बहुविकल्पीय प्रश्न, सही विकल्प चुनें।

- 1 . किसान ने किस बादशाह को रस पिलाया?
(क) बाबर। (ख) अकबर
(ग) जहांगीर। (घ) शाहजहां
2. किसान से बादशाह को क्या शिक्षा मिली?
(क) आदमी की नियत का असर पेड़ पौधों पर भी पड़ता है
(ख) जहां नियत अच्छी हो वहां बरकत होती है
(ग) लालच और छोटा पंछी व्यक्ति सुखी नहीं होता
(घ) उपरोक्त सभी।
3. मुथूलक्ष्मी की सवारी के द्वारा पढ़ने जाती थी?
(क) पर्दे वाली गाड़ी
(ख) साइकिल
(ग) कार
(घ) तांगा
4. मुथुलक्ष्मी कब डॉक्टर बनी?
(क) सन 1912 (ख) सन 1913
(ग) सन 1915 (घ) सन 1916
5. सन 1925 में किसकी सहायता से मुथुलक्ष्मी उच्च अध्ययन के लिए विदेश गई?
(क) भारत सरकार।
(ख) पुडुकोट्टा के महाराज
(ग) पिता
(घ) मोतीलाल नेहरू
- 6 . लघु उत्तरीय प्रश्न
(क) श्रीमती मुद्दू लक्ष्मी का जन्म कब और कहां हुआ था?
(ख) डॉ मुथुलक्ष्मी रेड्डी के समय लड़कियों की शिक्षा की क्या दशा थी?
(ग) डॉ मुथुलक्ष्मी रेड्डी के डॉक्टर बनने के रूप में उनकी क्या विशिष्टता थी?
(घ) डॉ मुथुलक्ष्मी रेड्डी की कौन-कौन सी विशेषता देखकर लोग चकित रह गए?
(ङ) आगरा के लोग आश्चर्य में क्यों थे?
(च) किसान से गन्ने का रस मांगने वाला कौन था?

(छ) दूसरी बार लौटा क्यों नहीं भरा?

(ज) बादशाह ने किसान को किस प्रकार सावधान किया?

(झ) बकरी की दो गांव खाने से लेखक का क्या आशय है?

7. दीर्घ उत्तरीय प्रश्न

(क) अकबर ने कितनी बार किसान से रस मांगा और क्यों ?

(ख) कहानी में अकबर के चरित्र का कौन सा पक्ष उजागर होता है?

(ग) 10 पंक्तियों में किसान का चरित्र चित्रण कीजिए?

(घ) श्रीमती मुथुलक्ष्मी के जीवन चरित्र से बालिकाओं को क्या शिक्षा मिलती है?

(ङ) बच्चों के लिए डॉक्टर मुथु लक्ष्मी ने क्या कार्य किया?

8. समाचार पत्र के ऊपर एक अनुच्छेद लिखिए?

9. दीपावली के ऊपर एक निबंध लिखिए?

10. अपने विद्यालय की प्रधानाचार्य को पत्र लिखिए जिसमें खेलों का सामान मंगवाने की प्रार्थना की गई हो?