Classroom Based Assessment - 1 (2022-23)

UDISE Code: _____	Class-Subject: 6-Maths
Child ID: _____	No. of Questions: 19
Child Name: _____	Duration: 60 minutes

Section - A: Multiple Choice Questions - Each question has 4 options out of which ONLY ONE option is correct. 15 x 1M = 15M

1 Which of the following is **four thousand six hundred two** ?

A 4602

B 4062

C 40602

D 40006002

2 The sum of 691 + 208 is closest to the sum of

A 600+200

B 700+200

C 700+300

D 500+100

3 Which is the largest number that can be made using ALL the 5 number cards shown below ?



A 89,760

B 90,876

C 98,760

D 98,799

schools.aglasem.com

4 Rohan rounds off both 690 and 760 to the nearest 100 and then adds the rounded numbers. Which of these will be the TOTAL?

A 1300

B 1400

C 1450

D 1500

5 There were 10000 seats in the cricket stadium. 4999 seats were occupied by men and 1001 seats by children. The remaining were occupied by women. How many women were seated in the stadium?

A 4000

B 5000

C 6000

D 7000

6 Choose the correct answer.

200000 ÷ 4000 is _____.

A 20

B 50

C 200

D 500

7 What is the difference between the given numbers?

7219

7819

A 6 ones

B 6 tens

C 6 hundreds

D 6 thousands

schools.aglasem.com

8 One digit in 2517 is replaced by 9. On replacing which digit with 9, will the value of 2517 increase the most?

A 7

B 1

C 5

D 2

9

60 can be expressed as the sum of 3 consecutive numbers as follows:

60 = 19 + 20 + 21

66 can be expressed as the sum of 3 consecutive numbers. What is the greatest number of those 3 consecutive numbers?

A 23

B 24

C 27

D 22

10 Which is the largest number among the following options?

A 431,888

B 341,999

C 413,562

D 341,889

11 A number when rounded to its nearest 1000 or nearest 100 gives 50,000. Which of these is TRUE about the number?

A It has to be exactly 50,000.

B (such a number cannot exist)

C It has to be a number between 49,950 and 50,049.

D It can be any number between 49,500 and 50,499.

schools.aglasem.com

12 Mahesh had 12 friends. He gave 10 mangoes to each of them. How many mangoes did he distribute?

A 12

B 22

C 100

D 120

13 A number machine takes any number put into it, adds 20, then subtracts 10, and then adds 8. If the number 113 is put into the machine, what number comes out?

A 113

B 123

C 131

D 133

14 There are 68 rows of cars in a parking lot. Each row has 92 cars. Which of these would give the closest estimate of the total number of cars in the parking lot?

A 60 x 90 = 5400

B 60 x 100 = 6000

C 70 x 90 = 6300

D 70 x 100 = 7000

15 Which will be the greatest 5 digit number built using the digits 6,8,2,0 and 5 without repeating the digits?

A 86,502

B 86,520

C 86,652

D 88,652

Section B: Answer the following questions in your answer sheets. 3 x 1M = 3M

16 Arrange in decreasing order: 6878, 6799, 7680, 6893, 6975

Answer: _____, _____, _____, _____, _____.

17 Write 20,475 in words.

Answer: _____

schools.aglasem.com

18 Which is the greatest three-digit number that has three different digits?

Answer = _____

Section C: Answer the following questions in your answer sheets. 1 x 2M = 2M

19 Biju brought 100 toffees to distribute in his class. He gave 2 toffees to each of the 40 children and 5 toffees to his teacher. How many toffees were left with him?

Answer:_____

schools.aglasem.com

Class	Subject	
6	Mathematics	
Question	Subject	Answer Key
1	Mathematics	A
2	Mathematics	B
3	Mathematics	C
4	Mathematics	D
5	Mathematics	A
6	Mathematics	B
7	Mathematics	C
8	Mathematics	D
9	Mathematics	A
10	Mathematics	A
11	Mathematics	C
12	Mathematics	D
13	Mathematics	C
14	Mathematics	C
15	Mathematics	B
16	Mathematics	Award 1 mark if they answer 7680, 6975, 6893, 6878, 6799 Award 0.5 marks If any three numbers are in the right place Any other answer 0
17	Mathematics	Award 1 mark if they answer Twenty thousand four hundred seventy five/ Twenty thousand four hundred and seventy five Any other answer 0
18	Mathematics	Award 1 mark if they answer 987 Any other answer 0
19	Mathematics	Award total 2 marks: 1 mark for Step 1: 100-((2 x 40)+5), 0.5 mark for Step 2: 100-85, 0.5 mark for Step 3: 15/ fifteen/15 toffees/ fifteen toffees Award 0.75 marks if step 1 is written and missed either (step 2 or 3) Award 0.5 marks if either step 1 or (step 2 and 3) is written Award 0.25 if only step 3 is written

schools.aglasem.com

aglasem.com

[redacted]

Section A: Multiple Choice Questions - Each question has 4 options out of which ONLY ONE option is correct. (15 x 1M = 15M)

1 The leaves of which of the following plants are usually eaten as vegetables?

A green peas

B spinach

C tomato

D potato

2 Ram was eating sugarcane. Which part of the plant was he eating?

A the roots

B the stem

C the leaves

D the fruit

3 Which of the following is used by us as food?

A the roots of the coconut tree

B the leaves of the cabbage plant

C the stem of the mango tree

D the flowers of the tomato plant

4 Which of the following parts of a plant is DIRECTLY involved in making food?

P. root

Q. leaf

R. fruit

S. flower

A only Q

B only P and Q

C only P, Q and R

D all - P, Q, R and S

schools.aglasem.com

5 Sam wanted Ram to guess the name of the dish in a game they were playing. He described the dish as follows.

1) It is soft and fluffy.
2) It is made up of rice.
3) It is usually white in colour.

Which dish was Sam thinking about?

A Dal

B Idly

C Roti

D Sprouts

6 Which of the following is/are method(s) of preserving food?

P. freezing of vegetables
Q. making pickle with mangoes
R. making sauces with tomatoes
S. washing and cutting vegetables

A only P

B only Q and R

C only P, Q and R

D all - P, Q, R and S

7 Preservation methods are used to store food items for a longer time without spoilage. Which food item below has been prepared by a preservation method?

A vada made by frying

B pizza made by baking

C peas cooked by steaming

D raisins made by drying grapes

8 Which of the following would you add to slices of pineapple to preserve them?

A pineapple juice

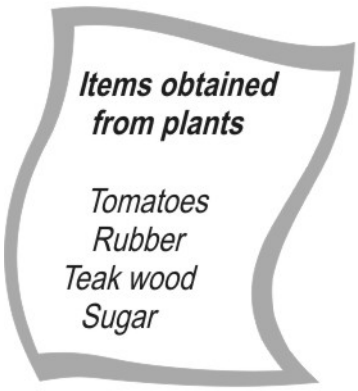
B boiled water

C sugar syrup

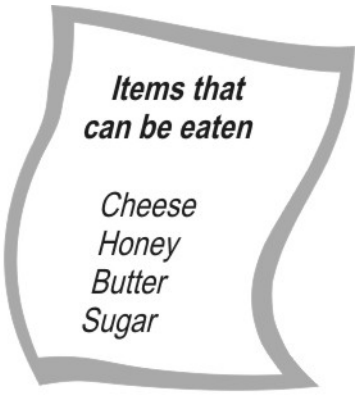
D cold water

schools.aglasem.com

9 Kaushik was making a list of items that are obtained from plants and Sapna was making a list of items that could be eaten.



Kaushik's List



Sapna's List

Which of the following could be present in BOTH the lists?

A Salt

B Milk

C Jute

D Pepper

10 Rohit did an experiment. He cut a white flower with a long stem and put it in a glass containing red coloured water, as shown in the picture. After some time he observed that the white flower turned red.



Which of the following can be said based on the above observation?
P. The stem makes food using water.
Q. The stem carries water to parts of the plant.
R. The stem is the only part of the plant that absorbs water from the soil.

A only P

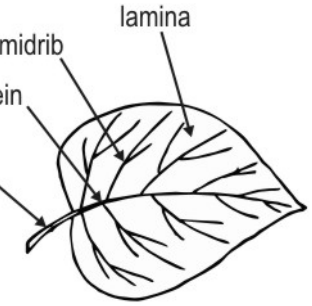
B only Q

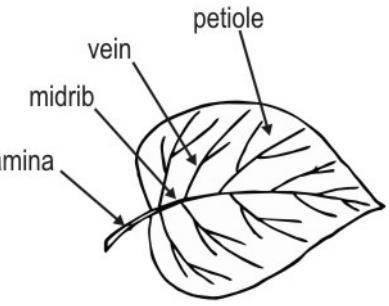
C only Q and R

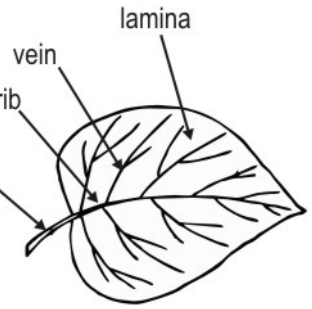
D all - P, Q and R

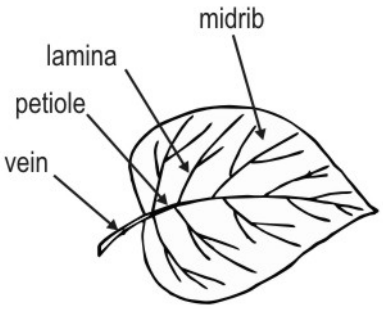
schools.aglasem.com

11 Which of the following shows the different parts of the leaf correctly labelled?

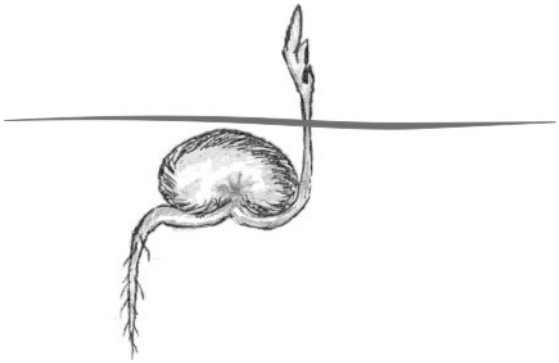
A


B


C


D


12 When a plant develops from a seed, the roots come out first. How do the roots help the baby plant?



A They take in water and minerals from the soil and make food.

B They hold the plant in the ground and take in oxygen from the atmosphere.

C They hold the plant in the ground and take in water and minerals from the soil.

D They take in water and minerals from the soil and carry them to all the other parts of the plant.

13 An expiry date is the date till which something can be stored and used safely. After this date, that object may not be safe to use. Which of the following is most likely to have an expiry date?

A a pack of milk powder

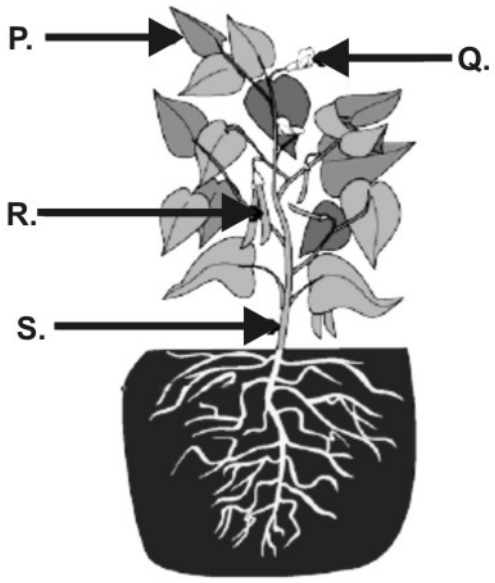
B a new mobile phone

C a thermometer

D a CD

schools.aglasem.com

14 Simon cut his plant with a pair of scissors and the plant died completely within 3-4 days. At which of the following places could he have cut the plant for this to happen?



A P

B Q

C R

D S

15 The arrangement of veins in a leaf is called venation. Swati collected the following information about leaf venation and roots of different plants from her teachers.

S.No.	Name of the plant	Type of leaf venation	Type of roots
1	Apple	Reticulate	Tap root
2	Aloe vera	Parallel	Fibrous roots
3	Mango	Reticulate	Tap root
4	Coconut	Parallel	Fibrous roots
5	Grass	Parallel	Fibrous roots
6	Oak	Reticulate	Tap root

Swati observed a strange plant in her garden. She saw that its leaves had parallel venation.

Which of the following can Swati say about the plant, based on the available data?

A It probably has tap roots.

B It probably has fibrous roots.

C It probably does not bear fruits.

D It will probably grow into a tall tree.

schools.aglasem.com

Section B: Answer the following questions in your answer sheets. (3 x 1M = 3M)

16 List any 3 food items that are prepared from **milk** ?
Answer: _____.

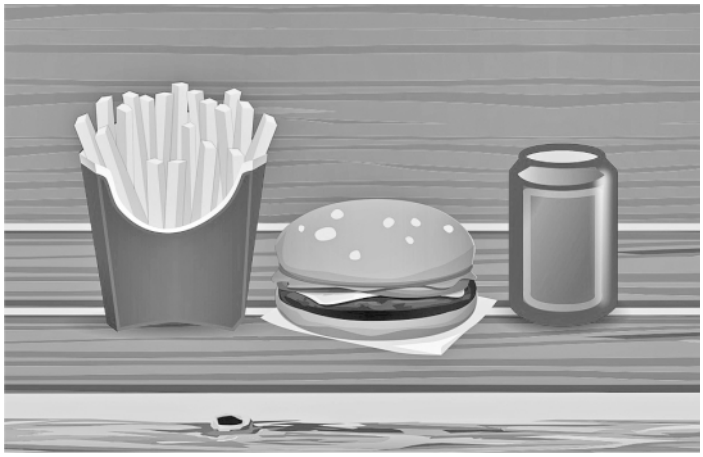
17 From where do plants get energy to make their food?

18 Kishore was told by his teacher that leaves need water to prepare food through the process of photosynthesis. Back home he saw his mother watering the plants in their garden and strangely she was watering the soil and not the leaves of the plants.

How would the water reach the leaves from the soil?

Section C: Answer the following questions in your answer sheets. (1 x 2M = 2M)

19 Ayan had a nice and long weekend when he played video games and ate a lot of burgers, fries and cola.



(a) What are such foods known as?
(b) Name ONE disease that such food can cause.

schools.aglasem.com

Class	Subject	
6	General Science	
Question	Subject	Answer Key
1	General Science	**B**
2	General Science	B
3	General Science	B
4	General Science	A
5	General Science	B
6	General Science	C
7	General Science	D
8	General Science	C
9	General Science	D
10	General Science	B
11	General Science	C
12	General Science	C
13	General Science	A
14	General Science	D
15	General Science	B
16	General Science	Award 1 mark if any three items prepared from milk: ghee/butter/paneer/curd/any other milk product Any other answer 0
17	General Science	Award 1 mark if they answer Sunlight Any other answer 0
18	General Science	Award total 1 mark: 0.5 marks for each point: - The roots absorb water from the soil. - The stem transports the water upward to the leaves Any other answer 0
19	General Science	Award 2 marks if they answer both correctly: (a) Junk food (b)Obesity, High blood pressure Award 1 mark if they answer one of the questions is correctly

schools.aglasem.com
AglaSem Earn while Learn Program. Send your papers and get paid.
Contact: support@aglasem.com
aglasem.com