



RAMAGYA SCHOOL,NOIDA
CLASS III/SCIENCE/2017-18
OLYMPIAD PRACTICE WORKSHEET

Concept based Questions

Q.1) Plants get carbon dioxide from the

- a) Soil b) Sand c) Leaves d) Air

Q.2) Which part of the plant carries water and minerals from roots to other parts of the plants.

- a) Roots b) Stems c) Flowers d) Buds

Q.3) Potato is a modified form of _____.

- a) Stem b) Fruit c) Root d) Leaf

Q.4) Which plant can grow in very low or no water for long period of time?

- a) Mango b) Neem c) Tulsi d) Cactus

Q.5) Stomata is present on _____.

- a) Inner side of leaves b) Upper side of leaves
c) Underside of leaves d) Outer side of leaves

Q.6) Which type of plants are harmful to man.

- a) Water plants b) Flowering plant
c) Non flowering plants d) Poisonous plants

Q.7) Which of the following fruits is edible and has one seed ?

- a) Mango b) Durian c) Angasana d) Tomato

Application Based Questions

Q.8) At which of the following time may a plant be preparing food ?

- a) 6 a.m. b) 10 a.m. c) 10 p.m. d) Midnight

Q.9) Match the following and mark the correct option

List I		List II	
A	Roots	1	Make food for the plant.
B	Stems	2	Turn into fruits that contain seeds.
C	Leaves	3	Absorb water and mineral from the soil.
D	Flowers	4	Support the plant.

- a) A-1,B-2,C-3,D-4 b) A-3,B-4 ,C-1,D-2 c) A-4,B-3,C-2,D-1 d) A-2,B-1,C-4,D-3

Q10). If a plant is placed in a dark room it will soon

- a) Bear fruit b) Bear flower c) Grow bigger d) Grow weak and die

Q11) The mushroom gets its food :

- a) from dead and decaying plants b) from photosynthesis
c) by eating small insects which come near it d) from the water we pour near it.

Q12. Choose the incorrect statement

- a) Mint leaves give smell when dried and crushed
b) Mango tree has thin and smooth trunk
c) Roots of carrot plant store food.
d) Jasmine flowers are used to make perfumes.

Q13. Which option will replace "x" in the table.

Trees	Mango	Orange
Shrubs	Rose	Jasmine
Climbers	Pumpkin	X

- a) Cucumber b) Banyan c) Apple d) Lotus

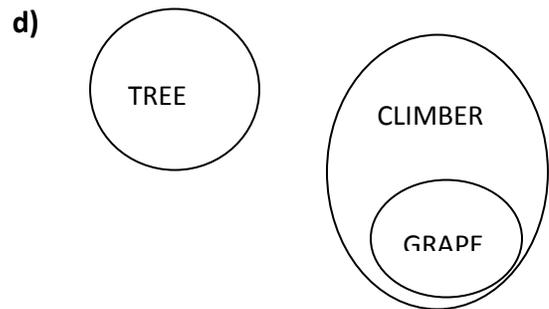
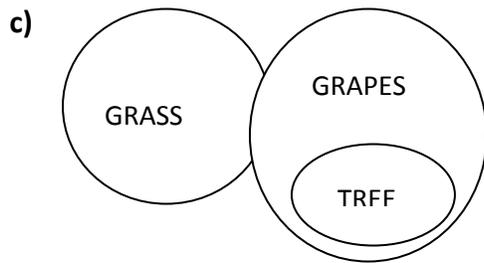
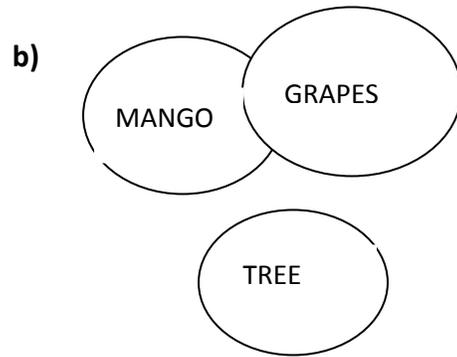
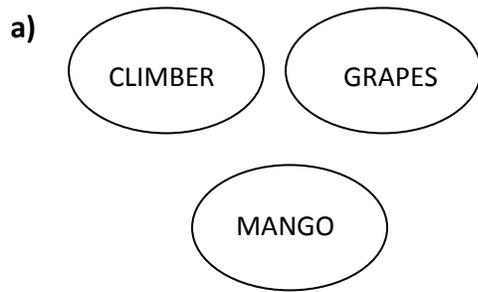
Q14. Match the following and mark the correct option

LIST I		LIST II	
A	Tree	1	Value for flavor,scent,medicinal purpose
B	Shrubs	2	Have thick truck
C	Climbers & Creepers	3	Are small plants
D	Herbs	4	Grow along the ground or up the sides of walls or trees

- a) A-2,B-3,C-4,D-1 b)A-1,B-2,C-3,D-4 c) A-3,B-4,C-2,D-1 d)A-4,B-1,C-3,D-2

HOTS Based Questions

Q15. Choose the correct option



Q.16) Consider the following statements and choose the correct answer

Statement A: Plants clean the air-Plants make the air clean which we use for breathing

Statement B : Trees give us plastic-We use plastic to make pencil,ladder,box ,chair,paper,boat etc.

a) Statement A is correct and B is wrong

b) Statement B is correct and A is wrong

c) Both the statements are correct

d) Both the statements are wrong

Q.17) Choose the correct option.

a) Spinach Mint Tea

b) Mint Tea Leaves

c) Mint Spinach Tea

d) Mint Leaves Spinach

Q18.Consider the following statement and choose the correct option

Statement A : All plants are green

Statement B : All green plants prepare there own food

a) Statement A is correct and B is wrong

b) Statement B is correct and A is wrong

c) Both the statements are wrong

d) Both the statements are false

Value Based Question

Q19. Amit saw some children plucking leaves from plants while playing in the garden. What should Amit do?

- a) Join the children and play with them
- b) Explain them the importance of plants and tell them not to pluck leaves
- c) Walk pass them without interfering
- d) None of the above.

Q20. Mohan has a rose plant at home and its not growing. What should he do ?

- a) Keep it in water
- b) Put fertilizers or manure in it
- c) Cut that plant and Plant new one
- d) None of the above.