

## Science Class- 2

### NACT Science Practice Set (100 Questions with Answers)

---

1. Which figure comes next in the pattern?



- a) b) c) d)

✓ Answer: b)

2. Plants make their food using:

- a) Water only b) Air only c) Sunlight d) Soil

✓ Answer: c) Sunlight

3. You should drink clean water to:

- a) Fall sick b) Stay healthy c) Sleep better d) Be dirty

✓ Answer: b) Stay healthy

4. If you mix red and yellow, you get:

- a) Green b) Blue c) Orange d) Pink

✓ Answer: c) Orange

5. Which object is the lightest?

- a) Rock b) Iron c) Feather d) Wood

✓ Answer: c) Feather

6. Which part of the body helps us to smell?

- a) Ears b) Nose c) Eyes d) Tongue

✓ Answer: b) Nose

7. Which is not safe to touch?

- a) Water b) Book c) Electric wire d) Pencil

✓ Answer: c) Electric wire

8. The Moon shines because:

- a) Own light b) Reflects sunlight c) Made of glass d) Burns like sun

✓ Answer: b) Reflects sunlight

9. What comes between 29 and 31?

- a) 28 b) 32 c) 30 d) 33

✓ Answer: c) 30

10. Which of the following is a domestic animal?

- a) Tiger b) Lion c) Cow d) Wolf

✓ Answer: c) Cow

11. Which activity saves water?

- a) Brushing with running tap b) Overflowing tank  
c) Using a mug d) Washing car daily

✓ Answer: c) Using a mug

12. Which one is man-made?

- a) Mountain b) River c) Chair d) Tree

✓ Answer: c) Chair

13. Which is not used at night?

- a) Torch b) Blanket c) Sunlight d) Bed

✓ Answer: c) Sunlight

14. What is the source of light during daytime?

- a) Moon b) Torch c) Sun d) Bulb

✓ Answer: c) Sun

15. Which is a good habit?

- a) Littering b) Using dustbin c) Shouting d) Wasting food

✓ Answer: b) Using dustbin

16. Which one of these is not a sense organ?

- a) Eye b) Hand c) Nose d) Tongue

✓ Answer: b) Hand

17. Which of these can be both hot and cold?

- a) Ice cream b) Water c) Fire d) Rock

✓ Answer: b) Water

18. What comes next? 1, 3, 5, 7, \_\_\_\_

- a) 9 b) 8 c) 10 d) 6

✓ Answer: a) 9

19. Which part of the plant is found under the soil?

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

✓ Answer: c) Root

20. What should you wear during rain?

- a) Jacket b) Woolen cap c) Raincoat d) Shorts

✓ Answer: c) Raincoat

21. Which animal lays eggs?

- a) Cow b) Dog c) Duck d) Cat

✓ Answer: c) Duck

22. Which object can be filled with air?

a) Glass b) Balloon c) Pencil d) Stone

✓ Answer: b) Balloon

**23. Which object does not float in water?**

a) Log b) Plastic bottle c) Stone d) Leaf

✓ Answer: c) Stone

**24. What happens when you heat water?**

a) Turns to ice b) Becomes steam c) Disappears d) Freezes

✓ Answer: b) Becomes steam

**25. Find the odd one out:**

a) Apple b) Banana c) Mango d) Carrot

✓ Answer: d) Carrot

**26. Which of these animals live in water?**

a) Dog b) Elephant c) Fish d) Monkey

✓ Answer: c) Fish

**27. Ria is taller than Meena, Meena taller than Tina. Who is shortest?**

a) Ria b) Meena c) Tina d) All same

✓ Answer: c) Tina

**28. What should we do before eating?**

a) Watch TV b) Wash hands c) Sleep d) Run

✓ Answer: b) Wash hands

**29. Which energy is used by fans, bulbs, and TV?**

a) Solar b) Mechanical c) Wind d) Electrical

✓ Answer: d) Electrical

**30. Where does a sunflower face?**

a) Moon b) Sun c) Soil d) Shadow

✓ Answer: b) Sun

**31. Which of these does not belong in the kitchen?**

a) Spoon b) Plate c) Bed d) Stove

✓ Answer: c) Bed

**32. Which part helps a bird to fly?**

a) Teeth b) Feathers c) Tail d) Beak

✓ Answer: b) Feathers

**33. Which grows into a frog?**

a) Caterpillar b) Egg c) Tadpole d) Cub

✓ Answer: c) Tadpole

**34. Which of these can change shape when pressed?**

a) Eraser b) Balloon c) Stone d) Pencil

✓ Answer: b) Balloon

**35. What helps you to feel hot or cold?**

a) Nose b) Skin c) Eyes d) Ears

✓ Answer: b) Skin

**36. What will happen if plants get no sunlight?**

a) Grow faster b) Stay healthy c) Die d) Turn yellow

✓ Answer: c) Die

**37. Which day do you usually see dew on grass?**

a) Morning b) Noon c) Evening d) Night

✓ Answer: a) Morning

**38. Which is not a fruit?**

a) Mango b) Apple c) Potato d) Orange

✓ Answer: c) Potato

**39. Which is lighter than water?**

a) Leaf b) Stone c) Iron d) Coin

✓ Answer: a) Leaf

**40. Which animal gives us milk?**

a) Cow b) Tiger c) Lion d) Dog

✓ Answer: a) Cow

**41. Which of these is used to write?**

a) Spoon b) Book c) Pencil d) Plate

✓ Answer: c) Pencil

**42. What do plants give us to breathe?**

a) Oxygen b) Carbon dioxide c) Nitrogen d) Smoke

✓ Answer: a) Oxygen

**43. Which one is not living?**

a) Dog b) Cat c) Ball d) Fish

✓ Answer: c) Ball

**44. What happens when ice melts?**

a) Gas b) Water c) Smoke d) Sand

✓ Answer: b) Water

**45. Which is safe to cross the road?**

- a) Middle b) Anywhere c) Zebra crossing d) Fast lane

✓ Answer: c) Zebra crossing

**46. Which planet do we live on?**

- a) Mars b) Earth c) Venus d) Moon

✓ Answer: b) Earth

**47. Which is man-made?**

- a) River b) Mountain c) Chair d) Cloud

✓ Answer: c) Chair

**48. What helps us to hear?**

- a) Nose b) Ears c) Hands d) Eyes

✓ Answer: b) Ears

**49. What is needed for fire to burn?**

- a) Oxygen b) Water c) Ice d) Rock

✓ Answer: a) Oxygen

**50. Which star gives us light and heat?**

- a) Moon b) Pole star c) Sun d) Venus

✓ Answer: c) Sun

**51. Which animal pulls a cart?**

- a) Dog b) Horse c) Cat d) Lion

✓ Answer: b) Horse

**52. Which gas do humans breathe in?**

- a) Carbon dioxide b) Oxygen c) Nitrogen d) Smoke

✓ Answer: b) Oxygen

**53. Which is used at night to see in dark?**

- a) Torch b) Sun c) Candle d) Moonlight

✓ Answer: a) Torch

**54. Which food keeps us healthy?**

- a) Junk food b) Vegetables c) Plastic d) Stones

✓ Answer: b) Vegetables

**55. Which is the fastest means of transport?**

- a) Bus b) Train c) Aeroplane d) Cycle

✓ Answer: c) Aeroplane

**56. Which insect makes honey?**

- a) Ant b) Bee c) Fly d) Mosquito

✓ Answer: b) Bee

**57. Which sense organ helps us to see?**

- a) Nose b) Eyes c) Ear d) Skin

✓ Answer: b) Eyes

**58. Which organ pumps blood?**

- a) Stomach b) Brain c) Heart d) Liver

✓ Answer: c) Heart

**59. Which thing is living?**

- a) Tree b) Chair c) Table d) Bag

✓ Answer: a) Tree

**60. Which of these do we wear in summer?**

- a) Woolen clothes b) Cotton clothes c) Raincoat d) Jacket

✓ Answer: b) Cotton clothes

**61. Which one is a planet?**

- a) Earth b) Sun c) Moon d) Pole star

✓ Answer: a) Earth

**62. Which bird cannot fly?**

- a) Crow b) Parrot c) Ostrich d) Sparrow

✓ Answer: c) Ostrich

**63. Which animal guards our house?**

- a) Dog b) Cow c) Cat d) Lion

✓ Answer: a) Dog

**64. Which part of plant makes seeds?**

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

✓ Answer: c) Flower

**65. Which one is a source of energy?**

- a) Sun b) Moon c) Star d) Cloud

✓ Answer: a) Sun

**66. Which is not safe to play with?**

- a) Ball b) Toys c) Knife d) Doll

✓ Answer: c) Knife

**67. Which sense organ helps us to taste?**

- a) Nose b) Eyes c) Tongue d) Ear

✓ Answer: c) Tongue

**68. Which one is used to travel in water?**

a) Bus b) Car c) Ship d) Bike

✓ Answer: c) Ship

**69. Which gas do plants give out during photosynthesis?**

a) Oxygen b) Carbon dioxide c) Nitrogen d) Smoke

✓ Answer: a) Oxygen

**70. Which one is a source of milk?**

a) Cow b) Lion c) Dog d) Cat

✓ Answer: a) Cow

**71. Which object gives shade?**

a) Chair b) Fan c) Tree d) Table

✓ Answer: c) Tree

**72. Which of these needs water to live?**

a) Man b) Plant c) Animal d) All of these

✓ Answer: d) All of these

**73. Which is a safety rule on road?**

a) Run fast b) Cross anywhere c) Use zebra crossing  
d) Ignore signals

✓ Answer: c) Use zebra crossing

**74. Which animal has a trunk?**

a) Lion b) Elephant c) Tiger d) Cow

✓ Answer: b) Elephant

**75. Which star is nearest to Earth?**

a) Sun b) Moon c) Jupiter d) Venus

✓ Answer: a) Sun

**76. Which of these gives us wool?**

a) Goat b) Sheep c) Cow d) Buffalo

✓ Answer: b) Sheep

**77. Which part of the body helps us to walk?**

a) Hand b) Leg c) Ear d) Eye

✓ Answer: b) Leg

**78. Which is a non-living thing?**

a) Cat b) Dog c) Chair d) Fish

✓ Answer: c) Chair

**79. Which is used to tell time?**

a) Watch b) Table c) Book d) Pen

✓ Answer: a) Watch

**80. Which thing melts when heated?**

a) Stone b) Iron c) Ice d) Plastic chair

✓ Answer: c) Ice

**81. Which thing is used for cutting paper?**

a) Scale b) Pen c) Scissors d) Eraser

✓ Answer: c) Scissors

**82. Which of these is a vegetable?**

a) Mango b) Potato c) Apple d) Grapes

✓ Answer: b) Potato

**83. Which direction does the sun rise from?**

a) North b) South c) East d) West

✓ Answer: c) East

**84. Which bird says "Cuckoo"?**

a) Crow b) Koel c) Sparrow d) Parrot

✓ Answer: b) Koel

**85. Which gas do humans breathe out?**

a) Oxygen b) Carbon dioxide c) Nitrogen d) Helium

✓ Answer: b) Carbon dioxide

**86. Which of these is a natural source of water?**

a) Well b) Tap c) Lake d) Tank

✓ Answer: c) Lake

**87. Which part of the plant makes food?**

a) Root b) Leaf c) Stem d) Flower

✓ Answer: b) Leaf

**88. Which of these needs fuel to run?**

a) Bus b) Cycle c) Bullock cart d) Rickshaw

✓ Answer: a) Bus

**89. Which is the national bird of India?**

a) Crow b) Sparrow c) Peacock d) Pigeon

✓ Answer: c) Peacock

**90. Which thing is used to sweep the floor?**

a) Mop b) Broom c) Towel d) Stick

✓ Answer: b) Broom

---

**91. Which of these is found in the sky at night?**

- a) Sun   b) Moon   c) Tree   d) Car

✓ Answer: b) Moon

**92. Which is used to cook food?**

- a) Chair   b) Stove   c) Table   d) Book

✓ Answer: b) Stove

**93. Which organ helps us to think?**

- a) Heart   b) Brain   c) Stomach   d) Kidney

✓ Answer: b) Brain

**94. Which of these moves with wind?**

- a) Chair   b) Table   c) Kite   d) Car

✓ Answer: c) Kite

**95. Which of these animals lives in a burrow?**

- a) Rabbit   b) Cat   c) Dog   d) Cow

✓ Answer: a) Rabbit

**96. Which liquid is needed to live?**

- a) Milk   b) Water   c) Oil   d) Juice

✓ Answer: b) Water

**97. Which shape is the Earth like?**

- a) Round   b) Square   c) Triangle   d) Cube

✓ Answer: a) Round

**98. Which of these gives us heat in winter?**

- a) Fire   b) Ice   c) Water   d) Stone

✓ Answer: a) Fire

**99. Which of these is a source of rain?**

- a) River   b) Cloud   c) Well   d) Tap

✓ Answer: b) Cloud

**100. Which of these is not alive?**

- a) Cat   b) Ball   c) Tree   d) Fish

✓ Answer: b) Ball



NACT  
SCIENCE EXAM