

# Markhor Junior Contest ®

Beginner Level (Class I & II) Science 2016

**There are 25 questions, and each question carries two marks.**

1. **You hear a dog barking. Which sense are you using?**

A) Sight  
B) Taste  
**C) Hearing**  
D) Touch

2. **You see a bird flying toward a tree. What will it probably do next?**

A) Swim in water  
**B) Land on the tree**  
C) Dig a hole  
D) Sleep on the ground



3. **You plant two seeds in different soils to see which grows faster. This is:**

A) Predicting  
B) Drawing  
**C) Experimenting**  
D) Smelling



4. **You see a toy car moves faster on a slope than on a flat floor. Saying "Slopes make cars faster" is:**

A) Counting  
B) Predicting  
**C) Drawing a conclusion**  
D) Drawing



5. **Which of these is healthy for your eyes?**

A) Reading in dark light  
**B) Taking breaks while reading**  
C) Rubbing your eyes often  
D) Watching TV for long hours

6. **A tree is living because it:**

A) Can be lifted  
B) Does not move  
**C) Grows and makes seeds**  
D) Is big



7. **Fish need this to live:**

A) Land  
**B) Water**  
C) Rocks  
D) Sand



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8. The stem helps the plant:

- A) Eat food
- B) Make seeds
- C) Stand upright**
- D) Grow flowers only



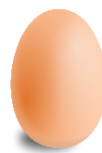
9. The roots help the plant by:

- A) Making flowers
- B) Making leaves
- C) Taking water from soil**
- D) Making seeds



10. A tadpole grows legs and becomes a:

- A) Egg
- B) Froglet**
- C) Butterfly
- D) Pupa



11. Sharks live in:

- A) Forest
- B) Desert
- C) Polar regions
- D) Ocean**



12. Camels' feet are adapted to:

- A) Walk in snow
- B) Walk on sand without sinking**
- C) Swim in water
- D) Climb trees



13. Leaves change color and fall from trees in:

- A) Spring
- B) Summer
- C) Autumn**
- D) Winter



Spring



Summer



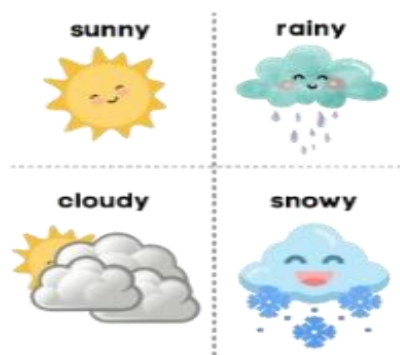
Autumn



Winter

14. An umbrella is used in:

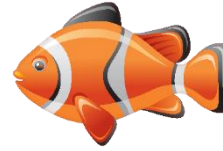
- A) Sunny weather
- B) Cloudy weather
- C) Rainy weather**
- D) Snowy weather



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15. Fish in cold oceans survive because:

- A) They grow thick fur
- B) They fly
- C) They have special adaptations**
- D) They move to deserts



16. Plants need water to:

- A) Sleep
- B) Fly
- C) Grow and make food**
- D) Eat toys



17. Ice is a solid because it:

- A) Flows easily
- B) Fills the container
- C) Keeps its shape**
- D) Floats in the air



18. A metal spoon is:

- A) Soft
- B) Hard**
- C) Transparent
- D) Rough



19. Ice cream melts in:

- A) Freezer
- B) Cold water
- C) Sunlight**
- D) Ice



20. Opening a door is an example of:

- A) Melting
- B) Pushing only
- C) Pushing or pulling**
- D) Pulling only



21. Two similar poles of a magnet:

- A) Attract each other
- B) Repel each other**
- C) Dissolve
- D) Melt



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22. A train is an example of:

- A) Light
- B) Fan
- C) Transport**
- D) Stove



23. Playing with hot water can:

- A) Cool you
- B) Burn your skin**
- C) Make ice
- D) Make toys



24. Which of these is an example of reusing?

- A) Using a plastic bottle as a flower pot
- B) Throwing it in the trash
- C) Burning it
- D) Cutting it

25. Hitting a table produces sound because:

- A) Air moves
- B) The table vibrates**
- C) The table melts
- D) Water splashes

