## PLE PROPOSED MARKING GUIDE FOR SCIENCE 2023

- 1. Molar teeth, Molars
- 2. Controls crop pests, removes infected weeds
- 3. Sunshine
- 4. Helps to remove water from the lungs of the victim
- 5. Fish have fins for swimming in water, Have gills for breathing in water, Have streamlined bodies to reduce friction in water when swimming.
- 6. Deworming, Spraying, Castration, Deticking, Numbering
- 7. Prevents animals from running away, limits movement of the animal
- 8. Lungs
- 9. Both feed parasitically, Both feed on already made food, Both feed heterotrophically
- 10. Traps and kills houseflies that spread diarrhoeal diseases
- 11. To chew food properly before swallowing
- 12. Avoiding bad peer groups, Learning more about the dangers of smoking, Joining good groups with good people, Avoiding following seductive advertisements about tobacco
- 13. Aluminium is weightlight and good conductor of heat, Aluminium does not rust easily, Aluminium is common and cheap to buy
- 14. Soap softens stains in clothes
- 15. Swamp drainage, Building houses in swamps, Constructing industries in swamps, Growing crops in swamps

NOTE: Deforestation does not lead to flooding

16. Weight loss, Diarrhoea

- 17. For letting in fresh air.
- 18. To conserve heat, For the stove to keep heat for a long time
- 19. Leads to diseases spread, Leads to bad smell in the house, Leads to competition for oxygen between animals and people in the house or Leads to suffocation
- 20. Discourages deforestation, Biogas does not pollute air
- 21. Opaque objects obstruct a beam of light, They do not allow a beam of light to pass through them.
- 22. It is used to make cosmetics, It is used to make shoe polish
- 23. For future use, To prevent food wastage, To promote food security
- 24. Gravitation force/ force of gravity, friction force
- 25. Helps to prevent the spread of droplet infection, Helps to prevent the spread of air borne disease.
- 26. Having nectar, Having scent
- 27. Keeping them in cool dry places, Painting them, Cleaning them after use
- 28. Helps the parent to monitor the growth of his/her child, Helps the parent to remember the immunisation schedule of the child.
- 29. Tension, frequency, size of the vibrating objects, length of the string, thickness or thinness of the vibrating object
- 30. Teeth, finger nails, hair
- 31. For fastening things together, for lifting vehicles during repair, Some screws help us to move upstairs easily.
- 32. To control boredom of the poultry, To keep poultry busy, To enable poultry do physical exercises

- 33. Food smells badly
- 34. It attracts the pieces of paper, Pieces of paper are attracted by the plastic pen
- 35. For producing electrical energy/ for producing electricity
- 36. A glass is not a conductor of electricity
- 37. In the wrists, in the ankles
- 38. Reduces the weight of a plant, Reduces transpiration, Controls pests,
- 39. Fencing water sources, Sensitising people to ensure proper disposal of wastes, Planting trees around water sources
- 40. HIV/AIDS destroys weight blood cells, Lowers the immunity of a person

Coming for section B

Open for discussion