
	<p>පළාත් අධ්‍යාපන දෙපාර්තමේන්තුව - උතුරු මැද පළාත</p> <p>மாகாணக் கல்வித் திணைக்களம் - வட மத்திய மாகாணம்</p> <p>DEPARTMENT OF EDUCATION - NORTH CENTRAL PROVINCE</p>	
<p>ලේඛන</p> <p>.....</p>		
<p>පාසලේ නම : .....</p>		
<p>ශිෂ්‍ය/ශිෂ්‍යාවගේ නම/ අංකය : .....</p>		
		<p>තැලප : පටය      ඩී.</p>

**Part I**

1. 3	2. 3	3. 1	4. 2
5. 2	6. 1	7. 2	8. 3
9. 1	10. 1	11. 3	12. 1
13. 2	14. 3	15. 2	16. 1
17. 1	18. 3	19. 2	20. 3

**Part II**

01.

I. ✓	II. ×
III. ✓	IV. ×
V. ✓	VI. ×
VII. ✓	VIII. ×
IX. ×	X. ✓
XI. ✓	XII. ✓

02. A) I. Respiratory System ( Mark 1)

II. Trachea, Alveoli, Lungs ( Mark3)

III. Filtration Of Dust particles / Warming Up Of Air ( Mark 1)

IV. B ( Mark 1)

V. Alveoli (D) ( Mark 1)

B) I. A Meal With All The Necessary Nutrients ( Mark 1)

II. Carbohydrates and Lipids ( Marks 2)

C) I. Chordates ( Mark 1)

II. Camouflage ( Mark 1)

03. A. I. C ( Mark 1)

II. A ( Mark 1)

III. B ( Mark 1)

IV. Acids → Vinegar, Lime etc. ( Marks 2)

Bases → Soap, Limewater etc.

V. Water, Common Salt etc. ( Mark 1)

VI. Phenolphthalein, PH Papers, Methyl Orange ( Mark 1)

B. I. P - Coolant

Q - Median

R - Coolant

- S - Solvent ( Mark 1 × 4)
04. II. Salt Production ( Mark 1)
- A) I. Pins Close To The Flame Falling First ( Mark 1)
- II. Conduction ( Mark 1)
- III. Avoiding The Transfer Of Heat by Radiation ( Mark 1)
- IV. Convection / Radiation ( Mark 1)
- B) I. Distance – B ( Mark 2)
- Displacement – A ( Mark 1)
- II. The Shortest Gap Between 2 points ( Mark 1)
- III. 15 m ( Mark 1)
- C) I. Ability To Do Work ( Mark 1)
- II. Newton ( Mark 1)
- III. Walking / Pushing / Pulling ( Mark 2)
- 05.A) I. 1 – Genovese ( Mark 2)
2. – Metamorphic ( Mark 2)
- II. By Heat ( Mark 2)
- By acid rains ( Mark 2)
- III. Minerals Have A Definite Chemical Composition Rocks Do Not Have So ( Mark 1)
- B) I. Wind, Solar Energy ( Mark 2)
- II. Coal, Mineral oils ( Mark 1)
- III. Switching Off unnecessary bulbs likes suitable answers ( Mark 2)
- C) I. Troposphere ( Mark 1)
- II. Prevention from UV radiation ( Mark 1)
- Getting air for respiration

06.

I. Dichotomous Key	II. Magnification
III. Biconvex	IV. Convectional Currents
V. Like Charges	VI. Air
VII. Solar Cells	VIII. Water Heater
IX. Potential Energy	X. Tsunami
XI. Soil Erosion	XII. Soil Organisms

( Mark 1 × 12)