

| Month  | Working day | L. NO | Topics                         | Sub Topics   | Exam Portion |
|--------|-------------|-------|--------------------------------|--|--------------|
| APRIL  | 23          | 1.    | Growing Plants                 | <ul style="list-style-type: none"> <li>• Parts of a seed</li> <li>• Germination</li> <li>• Conditions for germination</li> <li>• Dispersal of seeds</li> <li>• Growing plants from other parts</li> <li>• Agriculture and crops</li> </ul> |              |
|        |             | 2.    | Food and Health                | <ul style="list-style-type: none"> <li>• Components of food</li> <li>• Balanced diet</li> <li>• Diseases</li> <li>• Preventing communicable</li> </ul>   |              |
| MAY    | 15          | 3.    | Safety and first Aid           | <ul style="list-style-type: none"> <li>• First aid</li> <li>• Safety on road</li> <li>• Safety from fire</li> <li>• What leads to fire?Frre safety measures</li> <li>•</li> </ul>  |              |
| June   | 12          | 4.    | States of Matter               | <ul style="list-style-type: none"> <li>• Introduction to matter</li> <li>• Change of state of matter</li> <li>• Solution</li> <li>• Changes around us</li> <li>• Heating and cooling</li> <li>•</li> </ul>                                 |              |
| July   | 25          | 5.    | Rocks and Minerals             | <ul style="list-style-type: none"> <li>• Composition of rocks</li> <li>• Types of rocks</li> <li>• Minerals</li> </ul>   |              |
|        |             | 6.    | Soil Erosion and Conservation  | <ul style="list-style-type: none"> <li>• Formation of soil</li> <li>• Composition of soil</li> <li>• Soil Erosion</li> <li>• Soil Conservation</li> <li>• Revision for P .T.-1</li> <li>•</li> </ul>                                       |              |
| August | 24          | 7.    | Animals Habitat and Adaptation | <ul style="list-style-type: none"> <li>• Habitat</li> <li>• Adaptation</li> <li>• How do animals breathe?</li> </ul>   | L—1 to 5     |

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|-----------|----|----|--|---|----------|
|           |    |    |  | <ul style="list-style-type: none"> <li>• How do animals take foods?</li> <li>• How do animals move ?</li> <li>• Migration among animals</li> </ul>  |          |
|           |    | 8. | Houses around us                             | <ul style="list-style-type: none"> <li>• Houses</li> <li>• Why do we need houses?</li> <li>• Factors affecting the construction of a house.</li> </ul>  |          |
|           |    |    |  | <ul style="list-style-type: none"> <li>•</li> </ul>   |          |
| September | 13 |    | Revision for Half Yearly Exam                |   | L—1 to 8 |
| October   |    | 9  | Human Skeletal System                        | <ul style="list-style-type: none"> <li>• Skeletal system</li> <li>• Functions of our skeleton</li> <li>• Parts of a skeleton</li> <li>• Joints</li> <li>• Muscles and Movement</li> </ul>   |          |
|           |    | 10 | Our Nervous System                           | <ul style="list-style-type: none"> <li>• What is the Nervous System?</li> <li>• Brain</li> <li>• Spinal cord</li> <li>•</li> </ul>  |          |
| November  | 22 | 10 | Our Nervous System                           | <ul style="list-style-type: none"> <li>• Nerves</li> <li>• Sense Organs</li> </ul>  | L—9to 11 |
|           |    | 11 | Force and Energy<br>Revision for P.T -2 Exam | <ul style="list-style-type: none"> <li>• What is force?</li> <li>• Types of force</li> <li>• What is energy?</li> <li>• Simple machines.</li> </ul>   |          |
| December  | 18 | 12 | Air and Water                                | <ul style="list-style-type: none"> <li>• Air</li> <li>• Uses of air</li> <li>• What is atmosphere?</li> <li>• Properties of air</li> <li>• Water</li> <li>• Removal of impurities from water</li> <li>• Purifying drinking water</li> </ul> |          |
|           |    | 13 | Earth, Sun ,And Moon                         | <ul style="list-style-type: none"> <li>• The Solar System</li> <li>• Sun</li> <li>• Earth</li> <li>• Moon</li> </ul>  |          |

|          |    |    |                         |  |                |
|----------|----|----|-------------------------|--|----------------|
|          |    |    |                         | <ul style="list-style-type: none"> <li>• Artificial Satellite and their uses</li> <li>• Eclipses</li> <li>• Space travel</li> </ul>  |                |
| January  | 26 |    | Revision for P.T --3    |  | L—12 TO 13     |
|          |    | 14 | Natural Disasters       | <ul style="list-style-type: none"> <li>• Volcanoes</li> <li>• Earthquake</li> <li>• Tsunami</li> <li>• Drought</li> <li>• Effects of natural disasters</li> </ul>                          |                |
|          |    | 15 | Changing Environment    | <ul style="list-style-type: none"> <li>• A clean environment</li> <li>• How does our environment help us ?</li> <li>• Pollution</li> <li>• How can we preserve our environment.</li> </ul> |                |
| February | 23 |    | Revision for final exam |  | Whole Syllabus |