Please read the chapters from your text book and the attached notes.
Then work out the exercises in your note book henceforth.
Ensure neat and tidy work.
Do not write above the red line of the notebook pages.
Use interleaf notebook with 64 pages and write with blue ink.
Make a content page first with columns under the heads as given below:

Q1) State if the following statements are True or False. Correct the False statement.

1. Allergy is a reaction of hyposensitivity of body tissue to certain substances.
2. Substances that trigger an allergy are called allergens.
3. Seasonal allergy may occur at any time of the year while perennial allergy is caused during certain seasons.
4. Histamines are the basic medication provided for allergies.
5. Wheat allergy is a non-prevalent allergy of present time.
6. Heavy smog is one of the major causes of asthma.
7. Anaphylaxis is a serious, life-threatening allergic reaction.
Q2) Match the following:

<table>
<thead>
<tr>
<th>Column A</th>
<th>Column B</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Allergic reaction</td>
<td>(a) Perennial allergy</td>
</tr>
<tr>
<td>2. Food allergy</td>
<td>(b) Skin rashes</td>
</tr>
<tr>
<td>3. Cigarette smoking</td>
<td>(c) A body reaction</td>
</tr>
<tr>
<td>4. Allergy</td>
<td>(d) Gluten</td>
</tr>
<tr>
<td>5. Wheat allergy</td>
<td>(e) An air-borne allergen</td>
</tr>
</tbody>
</table>

Q3) Give reasons:-

1. What are the challenges of having a tendency for developing severe allergy?
2. Will a person who is allergic to wheat also be allergic to dust?
3. Why is allergy on the rise in the present time?
4. Children who are brought up on farms are mostly resistant to allergies, why?