

The screenshot shows the Notepad++ application window titled "C:\Users\dell\Desktop\class\basic1.html - Notepad++". The menu bar includes File, Edit, Search, View, Encoding, Language, Settings, Tools, Macro, Run, Plugins, Window, and ?. The toolbar contains various icons for file operations and editing. The tab bar at the top shows several open files: change.log, index.html.html, basic2.html, basic.html, and basic1.html.

The main editor area displays the contents of basic1.html, which is an HTML document about pollution. The code is as follows:

```
<html>
<head>
    <title>POLLUTION</title>
</head>
<body>
    <center><h1>POLLUTION</h1></center>
    <center>WATER POLLUTION</h3>
    <p>Some polluted water looks muddy, smells bad, and has garbage floating in it. Some polluted water looks clean, but is
    filled with harmful chemicals you can't see or <del>smell</del>.Polluted water is unsafe for drinking and swimming. Some peop
    drink polluted water are exposed to hazardous chemicals that may make them sick years later.<mark>Others consume bacteria an
    other tiny aquatic organisms that cause disease. The United Nations estimates that 4,000 children die every day from
    drinking dirty water</mark>.</n>
```

A screenshot of a Notepad++ window editing an HTML file. The title bar shows the file path: C:\Users\del\Desktop\class\basic1.html - Notepad++. The menu bar includes File, Edit, Search, View, Encoding, Language, Settings, Tools, Macro, Run, Plugins, Window, and ?. The toolbar contains various icons for file operations and editing. The tab bar shows several open files: change.log, index.html, basic2.html, basic.html, and basic1.html (active). The main text area displays HTML code with line numbers 32 through 48 on the left. The code includes paragraphs about water pollution, two broken image tags with base64 placeholders, an h3 tag for 'LAND POLLUTION', another paragraph about noise pollution, another broken image tag, and an h3 tag for 'NOISE POLLUTION'. The document ends with </body> and </html>. The status bar at the bottom shows 'Hyper Text Markup Language file', 'length: 93,968 lines: 48', 'Ln: 48 Col: 8 Pos: 93,969', 'Windows (CR LF)', 'UTF-8', and 'INS'. The Windows taskbar at the very bottom shows the Start button, search bar, and several pinned applications including File Explorer, Task View, Edge, and Chrome. The system tray shows the date and time as 6/11/2024 11:00 AM and the weather as 11°C Partly sunny.

POLLUTION



Pollution is the introduction of **harmful materials into the environment**. These harmful materials are called pollutants. Pollutants can be natural, such as volcanic ash. They can also be created by human activity, such as trash or runoff produced by factories. Pollutants damage the quality of air, water, and land. Many things that are useful to people produce pollution. Cars spew pollutants from their exhaust pipes. Burning coal to create electricity pollutes the air. *Industries and homes generate garbage and sewage that can pollute the land and water.* Pesticides—chemical poisons used to kill weeds and insects—seep into waterways and harm wildlife.

Types of pollution

1. Air Pollution
2. Water pollution
3. Land pollution
4. Reducing pollution
5. Noise pollution

AIR POLLUTION

AIR POLLUTION

Sometimes, air pollution is visible. A person can see dark smoke pour from the exhaust pipes of large trucks or factories, for example. More often, however, air pollution is invisible. Polluted air can be dangerous, even if the pollutants are invisible. It can make people's eyes burn and make them have difficulty breathing. It can also increase the risk of lung cancer.



WATER POLLUTION

Some polluted water looks muddy, smells bad, and has garbage floating in it. Some polluted water looks clean, but is filled with harmful chemicals you can't see or smell. Polluted water is unsafe for drinking and swimming. Some people who drink polluted water are exposed to hazardous chemicals that may make them sick years later. Others consume bacteria and other tiny aquatic organisms that cause disease. The United Nations estimates that 4,000 children die every day from drinking dirty water.





LAND POLLUTION

Many of the same pollutants that foul the water also harm the land. Mining sometimes leaves the soil contaminated with dangerous chemicals. Pesticides and fertilizers from agricultural fields are blown by the wind. They can harm plants, animals, and sometimes people. Some fruits and vegetables absorb the pesticides that help them grow. When people consume the fruits and vegetables, the pesticides enter their bodies. Some pesticides can cause cancer and other diseases.





NOISE POLLUTION

Noise pollution is the constant presence of loud, disruptive noises in an area. Usually, noise pollution is caused by construction or nearby transportation facilities, such as airports. Noise pollution is unpleasant, and can be dangerous. Some songbirds, such as robins, are unable to communicate or find food in the presence of heavy noise pollution. The sound waves produced by some noise pollutants can disrupt the sonar used by marine animals to communicate or locate food.

