## <u>II- Read the following text then do the tasks below:</u> اقرأ النص وترجم كل كلمة

Every year, people throw away huge quantities of rubbish. In their daily activities, people generate many types of waste, including used paper, empty packages and food scraps. Homes, businesses and other places in the community all produce substantial quantities of waste.

Three methods of disposing of solid waste are to bury it, to burn it or to recycle it. Until recently, people often disposed of waste in open holes in the ground, called open landfills. But these open dumps were dangerous.

Rainfall dissolved some of the chemicals from the waste, forming a liquid called leachate. Leachate could pollute the soil, run off into streams and lakes, or trickle down into the groundwater.

Some countries have banned the use of open dumps.

Another type of landfill is called a sanitary <u>landfill</u>,

which is specially constructed to hold the waste material

more safely.

A sanitary landfill holds <u>municipal</u> solid waste, construction debris and some types of agricultural and industrial waste.

Once a <u>sanitary</u> landfill is full, it is covered with a **clay** cap to keep rainwater out.

Even well-designed landfills can pollute the soil and groundwater. And while capped landfills can be reused for some purposes, such as parks, they cannot be used for housing or agriculture.

## Choose the correct answer a , b or c :

- 1. For disposing of waste, people used open holes in the ground which are called......
- a. leachate b. debris c. landfills
- 2. Open landfills are .....
- a. safe b. harmful c. a good way of disposing of waste Match two of the underlined words from the text to the definitions below:
- 3. a type of heavy sticky earth used to make bricks =
- 4. able to cause harm or injury =
- 5. to throw away or get rid of something=
- 6. a site used to dispose of waste material by burying=
- 7. water that has been leached out from a larger object=
- 8. to flow slowly in drops or a thin stream=
- 9. to be healthy or hygienic=
- 10. belonging to the government of a city=

## Complete the following sentences with information from the text

- 11. To get rid of waste, countries can ......
- 12. Leacheate is a liquid formed when ......