


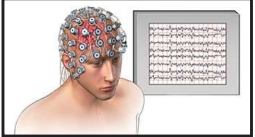



# 6

## ICT and Society

### Activity 6.1



- Work in groups.
  - ▲ Make lists to show the use of computers and Information Communication Technologies and their services in your school. Share the information you obtained with other groups.
  - ▲ Given below are a few machines use to diagnose illnesses. Find the instances they are used and label accordingly.

Machine	Use
	Blood pressure testing machine
	ECG - Electrocardiogram machine
	CAT
	Internal examination of brain using Electro Magnetic Rays EEG
	Blood sugar teasing machine

Look around. Find other equipment using Information Communication Technologies. Make lists. Compare lists with others.

### Activity 6.2



What steps can be taken to minimize the digital divide in the society?

### Activity 6.3



Complete the table below about places in the country that collect e-waste. Collect information from books by talking to elders, or by collecting information using the Internet services.

	Organization	Address	Telephone No.
1			
2			
3			
4			
5			

### Activity 6.4



List out e-waste that can be reused.

### Activity 6.5



Write True/ False in front of each statement.

1	All e-waste cannot be reused.	
2	E-waste pollutes our environment.	
3	We are not responsible for the damage caused to the environment from e-waste.	
4	To keep surroundings clean, e-waste can be taken dumped in garbage collecting centers.	
5	E-waste can be used to create ornaments.	

### Activity 6.6



Read newspapers to find available opportunities for Information Communication Technology related careers. Complete the following Table using the collected information.

	<b>Career</b>	<b>Organizations providing career</b>	<b>Required qualifications</b>	<b>Role</b>
1				
2				
3				
4				
5				

### Activity 6.7



Find suitable expressions from “Computer related careers” lesson in the textbook to complete the blanks in the text below.

An entrepreneur, anxious to use information communication technology for business purposes consulted ..... to gather information on the subject. .... created software required for the business process. Quality regarding the developed software was assured by the ..... The ..... designed attractive advertisements. The businessman also wished to take the business online. For this ..... assisted him. Since it was required to manage all the places in the building from the office ..... networked the business premises.