**Self Study Sheet**

**Grade 08**

**Civic Education**

**Hazards that occur due to use of chemical substances**

1. Write 05 instances where chemicals are used in day to day life

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1. Causes for accidents due to chemicals.

* Unprotected storing
* Storing chemicals with food items in one place.
* Storing without displaying the labels.
* Keeping chemicals where children. have easy access.
* Not following instructions
* Not diluting according to the prescribed manner.
* Throwing empty bottles and remaining chemicals into water ways.

1. There are several ways by which a chemical may enter the body:

* Contact with the skin
* Inhalation
* Through month
* Contact with eyes
* Open wounds in the body
* Careless use of fuel pipelines
* Through Food (e.g. - glyphosate)

1. Write 05 steps to be taken when a chemical accident takes place

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1. Complete the activity given in page no 96 of your textbook (Copy the questions to your writing book)

**Affordable lifestyles and sustainable development**

* + **Bearable(affordable) consumption style can be briefly defined as fulfilling one’s needs and requirements according to one’s economy**
* **Equipment which help to a bearable lifestyle**
  + **Bicycles,**
  + **Two-wheeled tractor**
  + **Firewood hearths**
* **Instances where a bicycle can be used to improve an affordable lifestyle** 
  + **Travelling**
  + **Transport of goods.**
* **Instances where a two wheeled tractor can be used to improve an affordable lifestyle** 
  + **Travelling**
  + **Agricultural purposes**

1. **What is sustainable development?**

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1. **Write 05 most important human needs  
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2. **Write 05 important facts to pay our attention in order to contribute towards sustainable development**

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1. **Who is the author of poem titled “Yuthukamehi agaya”/ The Value of duty**

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1. **What is the message given to the society by above mentioned poem?**

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1. **Complete the activity given in page no 102 of your text book (Copy the questions to your writing book)**