

SANGAM SKM COLLEGE- NADI

BASIC SCIENCE

YEAR10

WORKSHEET: 1

WEEK :2

STRAND: LIVING THINGS AND THE ENVIRONMENT

- Please wash your hands before you start the worksheet. Remember Hygiene is very important. Stay Safe. Do take care of yourself.
- Spend 30 minutes in completing the questions.

1. State the functions of the following organs:

Pancreas: **makes insulin (aids in digestion).**

Small intestine: **absorb nutrients from food**

Liver: **makes bile (aids in digestion)**

2. Differentiate between Digestion, Absorption and Elimination with examples.

	Digestion	Absorption	Elimination
Description	break down of large food molecule into simple molecules	simple molecules are absorbed into the bloodstream and transported round the body	undigested food removed
Example	Carbohydrate broken down into glucose.	Food that is broken will be absorbed as blood.	Undigested food in form of faeces.

3. Study Figure B, then answer the questions.



