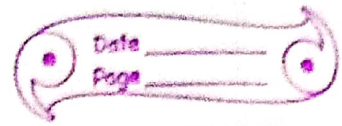


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Assignment 1 Life Processes

1) Define the term life processes and list ^{out} any four of them.

→ Life processes are the activities carried out by living beings to maintain and continue their life.

→ Any four of them are:

- Reproduction
- Nutrition
- Respiration
- ~~E~~ Excretion

2) What do you mean by reproduction? Name its types.

→ Reproduction is a process of producing new individuals of same kind.

→ Its types are:

- Asexual Reproduction
- Sexual Reproduction

3. Write any two advantages of sexual and asexual reproduction.

→ Any two advantages of:

* Sexual Reproduction are:

- Offspring are disease resistant.
- Variation in offspring can be maintained.

* ~~Sex~~ Asexual reproduction are:

- It is simple and fast method.
- Offspring gets matured fast.

4. Name the mode of asexual reproduction in the following organisms:

Organisms	Mode of Asexual Reproduction
a) Amoeba	Binary fission
b) Paramecium	Binary fission
c) Yeast	Budding
d) Mushroom	Budding
e) Flatworm	Regeneration Fragmentation
f) Mould	Sporulation
g) Hydra	Budding
h) Fern	Sporulation
i) Potato	Vegetative Propagation by Stem
j) Bryophyllum	Vegetative Propagation by Leaf
k) Starfish	Multiple fission
l) Planaria	Regeneration
m) Spirogyra	Fragmentation
n) Tapeworm	Regeneration
o) Earthworm	Regeneration