

August '21

Week-32 (215-150)

August '21

Week-32 (216-149)

WEDNESDAY

04

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Ecosystem.

Natural Ecosystem

Artificial Ecosystem

Terrestrial Ecosystem

Aquatic Ecosystem.

Fresh water

Marine water

1. Characteristics of an Ecosystem :-

03

TUESDAY

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Structure of Ecosystem

* Classification of Ecosystems :-

i) **Natural Ecosystem (Self-operating)** :- These systems operate by themselves under natural condition without any major interference by man. These are further divided into following ecosystems -

a) **Terrestrial ecosystem** include forest, grasslands and desert etc.

b) **Aquatic ecosystems** may be further distinguished as -

i) **Fresh water** which may be lotic (running water) or lentic (standing water)

ii) **Marine water** ~~like~~ such as oceans or seas or estuaries.

ii) **Artificial Ecosystems (Man-made ecosystem)** :- These are maintained artificially by man where, by addition of energy and planned manipulation, natural balance is disturbed regularly.

crop, urban industrial, space and control of biotic community as well as physio-chemical environ-

Ignorance, the root and stem of all evil. - Palto

August '21

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August '21

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