

Q.1 A) Fill in the blanks (05M)

- a) vegetal pole b) Acrosome c) menarch d) azoospermia
e) vehicular emission

Q.1 B) match the columns (05M)

- a) - (iii), b) - (iv), c) - (ii), d) - (v), e) - (i)

Q.1 c) state whether true or false (05M)

- a) True b) false c) false d) True e) false

Q.1 d) a) A flat, topical multilayered disc made up of blastomeres is called as blastodisc (05M)

b) Neisseria gonorrhoeae is the bacterium causing Gonorrhoea

c) Polycystic ovarian syndrome

d) Chloro Fluoro Carbon

e) A natural phenomenon of removal of top soil and its movement on the surface due to wind & water is known as soil erosion

Q.2 A) → a) Introduction description of types with diagrams (02 M)
(08 M)

A) → b) Introduction & description of formation Diagram (08 M)
(02 M)

Q.2 B) a) description of movements with diagram (05 M)

b) Description with diagram (05 M)

c) Description with example Diagram (04 M)
(01 M)

d) different types with diagram - any 5 (05 M)

Q.3 A) a) Description of anatomy diagram (07 m)
(03 m)

A- b) Description of hormones & their role (10 m)

Q.3 B) a) Description (05 m)

b) Description of stages, damage & treatment (05 m)

c) Description of methods (05 m)

d) Description, Advantage (05 m)

Q.4 A) a) Introduction, Description of any 5 effects (10 m)

A) b) Introduction, Description of types & sources (10 m)

Q.4 B) a) Description of sources & effects (05 m)

b) Description of any 5 health hazards (05 m)

c) Description of any 5 control measures (05 m)

d) Description of any 5 control measures (05 m)

Q.5 a) Description diagram (04 m)
(01 m)

b) Description with examples diagram (04 m)
(01 m)

c) Description (05 m)

d) Description diagram (04 m)
(01 m)

e) Description of sources & effects (05 m)

f) Description of any 5 control measures (05 m)

