

BIOLOGY GROUP-A

OBJECTIVE حصہ معروضی

بیالوجی گروپ - پہلا

TIME ALLOWED: 15 Minutes

وقت = 15 منٹ

MAXIMUM MARKS: 12

کل نمبر = 12

نوٹ - اپنا نام صرف بخش جگہ پر تحریر کرو۔ تمام سوالات کے جوابات ہی پر پے پر دی گئی ہدایات کے مطابق تحریر کیجئے۔ کٹکھ، ڈیڑھری کھسائی، چسپل، ریزو یا ایک رسوور کے استعمال سے دئے گئے جوابات غلط قرار دیئے۔

NOTE: - Write your Roll Number on this given space only. Answers are to be written on this very sheet according to given instructions. Cutting, over-writing, using lead pencil, rubber or ink remover will result into loss of marks.

12

1- ہر سوال کے چار ممکنہ جوابات دیئے گئے ہیں۔ درست جواب کے گرد دائرہ لگائیے۔

Four possible answers are given to each statement. Encircle the correct one.

- (i) Material Parasite completes its life cycle in: - (a) Two steps (b) Three steps (c) Four steps (d) Five steps
 (ii) Which organell is found only in cells of animals? (a) Nucleus (b) Plastid (c) Mitochondria (d) Centriole
 (iii) Which cells have no nucleus? (a) Companion cells (b) Sieve tube cells (c) Cambium cells (d) Apical meristem
 (iv) Each rank of classification is called: - (a) Taxonomy (b) Phylum (c) Order (d) Taxon
 (v) Marine algae which can grow as long as 60 metres, are called: - (a) Padgrastum (b) Spirogyra (c) Kelps (d) Cladophora
 (vi) Which one is a non vascular plant? (a) Marchantia (b) Pteris (c) Adiantum (d) Polypodium
 (vii) Polystichum belongs to:- (a) Mosses (b) Gymnosperms (c) Angiosperms (d) Ferns
 (viii) Kinds of invertebrate animals are: - (a) Ten lakh (b) Twelve lakh (c) Fourteen lakh (d) Sixteen lakh
 (ix) Largest frog is found in: - (a) America (b) Pakistan (c) Brazil (d) Africa
 (x) Vitamin which is water soluble: - (a) A (b) B (c) C (d) D
 (xi) Souring of butter is due to: - (a) Butyric acid (b) Alcohol (c) Acetone (d) Lactic acid
 (xii) Which one is viral disease? (a) Diphtheria (b) Pneumonia (c) Measles (d) Plague