

Sample Question Paper—E (Solution)

SECTION A : READING

[20 Marks]

I. Passage

(1 × 4 = 4 Marks)

- 1.1. (i) (d) Both (a) and (c)
 (ii) (a) That you too value the mourned person
 (iii) (d) Both (a) and (c)
 (iv) (a) Time passes smoothly
 (v) (c) To take the bereaved out of difficulty

(1 × 5 = 5 Marks)

- 1.2. (i) Grief and mourning are associated with death, loss of one's job, losing one's house and the loss of a close friend or a partner.
 (ii) The people that come from cultures that have strict, formal and intensive mourning ritual are able to cope up best with grief and mourning.
 (iii) In the first phase of mourning there is shock and disbelief. The brain refuses to accept the loss and the mourner believes that the lost person will come back and nothing will change.
 (iv) Grieve with the person who is bereaved, give helping support then take him out for an outing, especially away from current situation and let him join the leisurely ventures.

- 1.3. (i) Sumounting
 (ii) Displays
 (iii) Outing

(1 × 3 = 3 Marks)

II. (a) Heart-A Specialised Muscle

(5 Marks)

1. Functions

- (i) Supplies O₂ rich b/d.. to the body
 (ii) brain cells die without fresh O₂ supply with death of a person.

2. Heart-A Pump

- (i) Heart serves as a pump
 (ii) Pump's divided into 4 chambers connected by valves
 (iii) Supplies b/d/. Round the body in a circle

3. Position

- (i) Rp. Artium
 (ii) R. Ventricle
 (iii) L. Ventricle
 (iv) L. Atrium

4. Working

- (i) Veins carries impure b/d → R. Atrium through tricuspid valve → R Ventricle → Pulmonary ortery → lungs (here Co₂ given O₂ picked) → Pure b/d → L. Atrium through mitral valve → L Ventricle → Aorta → Whole body.

5. Heart Diseases

- (i) Causes : (a) damage to heart muscle (b) valve (c) pacemaker,
 (ii) Results : (a) unable to pump properly (b) abnormal flow of Blood (c) Contractions of chambers becomes uncoordinated.

6. Devel in Heart Surgery

- (i) 1953-Dr. John Gibbon of U.S.A developed-Heart-lungh mach.
 (ii) Open heart surgery possible.
 (iii) Insertion of plastic valves

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G Orfield



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Embracing the Track of Appearance: An Mental Symphony within **Grade 1nated Question Papers English**

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