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34 (4) CMBR 4-4

2014

COMMUNITY BASED REHABILITATION

Full Marks : 100

Time : Three hours

The figures in the margin indicate full marks for the questions.

Essay Type Question :

1. Answer Any two out of three questions :

2×10=20

- (a) Ethics of Geriatric Rehabilitation and Physiology of Ageing in detail.
- (b) Occupational Hazards in industrial area in detail.
- (c) Role of Government in CBR.

Contd.

3

2. Answer Any ten out of twelve questions :

5×10=

- (a) Define Rehabilitation with types.
- (b) Principles of Team Work of PT in CBR.
- (c) Role of Family members in Rehab of physically handicap.
- (d) Decentralization and CBR.
- (e) Define Impairment, Handicap and Disability with examples.
- (f) Use of evaluation finding in detail.
- (g) Role of Social Worker in CBR.
- (h) Strategies to improve ADL.
- (i) Role of Voluntary Organization in CBR.
- (j) Modifying Architectural Barrier for Disabled.
- (k) Vocational Training in Rehab.
- (l) Gait Training in Parkinsonism.

3. Answer any five out of seven questions :

2×5=10

- (a) Members of CBR Team.

- (b) Primary Health Centers.
- (c) Biological Hazards.
- (d) UNICEF.
- (e) Polio.
- (f) Genetic Counselling.
- (g) Alzheimer's Disease.

4. Answer All the Questions : 1×20=20

- (a) American with Disability Act was established in
 - (i) 1989
 - (ii) 1990
 - (iii) 1991
 - (iv) 1992.
- (b) Handrails are placed about _____ inch from wall.
 - (i) 1
 - (ii) 1.5
 - (iii) 2
 - (iv) 2.5.

(c) Recommended window sill height is _____ inch.

(i) 24 – 28

(ii) 28 – 32

(iii) 32 – 36

(iv) 36 – 40.

(d) Minimum floor Area for Bathroom is _____ sq.feet.

(i) 30 – 35

(ii) 35 – 40

(iii) 40 – 45

(iv) 45 – 50.

(e) In functional position of Hand ulnar deviation is _____ degree.

(i) 5

(ii) 10

(iii) 12

(iv) 15.

- (f) ILO Geneva was established in
- (i) 1980
 - (ii) 1982
 - (iii) 1985
 - (iv) 1990.
- (g) Clasp knife rigidity is found in which Type of CP ?
- (i) Ataxic
 - (ii) Athetoid
 - (iii) Spastic
 - (iv) None.
- (h) Polio is divided into how many stages ?
- (i) I
 - (ii) II
 - (iii) III
 - (iv) IV.
- (i). Cause of DMD is deficiency of _____ protein.
- (i) Dystropin
 - (ii) Dxytropin
 - (iii) Dsydrophin
 - (iv) Dystrophin

(j) In Parkinsonism rate or frequency of tremor is _____ times/sec.

(i) 2 – 4

(ii) 4 – 6

(iii) 4 – 8

(iv) None.

(k) Institute of Physically Handicap (IPH) is in

(i) Kolkata

(ii) Mumbai

(iii) New Delhi

(iv) None.

(l) Workmen's Compensation Act was passed in India in _____.

(i) 1920

(ii) 1921

(iii) 1922

(iv) 1923.

(m) Travel Concession for PWD in rail is _____ %.

(i) 70

(ii) 75

(iii) 80

(iv) 85.

- (n) Post Polio residual syndrome affect
- (i) Same muscle group
 - (ii) Adjoining muscle group
 - (iii) More proximal muscle group
 - (iv) None.
- (o) Gower's Sign is seen in
- (i) Myasthenia Gravis
 - (ii) GBS
 - (iii) DMD
 - (iv) None of above.
- (p) NIMHANS is in
- (i) New Delhi
 - (ii) Hyderabad
 - (iii) Mumbai
 - (iv) None of above.
- (q) Huffing is a forced expiration technique through
- (i) Closed glottis
 - (ii) Open glottis
 - (iii) Neutral glottis
 - (iv) None.

- (r) Cardiac Rehabilitation consists of _____ Phases
- (i) 1
 - (ii) 2
 - (iii) 3
 - (iv) 4.
- (s) Gullian Barre Syndrome affects
- (i) Sensory Neuron
 - (ii) Motor Neuron
 - (iii) Peripheral Nerves
 - (iv) All of above.
- (t) PULHEM'S Profile is used in _____ army.
- (i) Canadian
 - (ii) US
 - (iii) Indian
 - (iv) Australian.