

Dr. Babasaheb Ambedkar Open University
Term End Examination August - 2011

Course : Diploma in Patient Care Assistant (DPCA)

Roll No.: _____

Subject : Basic Science Applied to Patient Care (Introduction to Human body) (DPCA-01)

Date : 27/08/2011

Time : 11.00 to 2.00

Total Marks : 70

Q.1 Define the following question (Any Five) (10)

1. Brain
2. Lymph
3. Anatomy
4. Blood
5. Meuingse
6. Retina

Q.2 Answer the following question (Any Five) (20)

1. Cardiac cycle
2. Mechanism of Hearing
3. Blood supply of CNS
4. Classification of tissue & write muscle tissue in detail
5. Thyroid gland
6. Cerebellum

Q.3 Explain the stomach in details (10)

OR

Explain the Adrenal gland in details

Q.4 Describe Urinary system with figure (12)

OR

Describe digestive system with figure

Q.5 Write down the following short notes. (Ant Three) (12)

1. Hormones
2. Mechanism of Respiration
3. Classification of joints
4. Structure of uterus with figue

Q.6 Fill in the blanks. (06)

1. The human body develop from a single cell called the _____ .
2. The _____ filters blood & also act as a reservoir for blood.
3. The _____ conduct messages away from the cell body.
4. _____ are the sites for protein synthesis in the cell.

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Course : Diploma in Patient Care Assistant (DPCA)

Roll No.: _____

Subject : Behavioral Science Applied to Patient Care (Psychology –Human Mind and Behavior) (DPCA-02)

Date : 27/08/2011

Time : 03.00 to 06.00

Total Marks : 70

Q.1 (A) Define the following question (Any Six) (12)

- | | |
|-----------------|--------------------------------------|
| 1. Psychiatrist | 2. Extroverts |
| 3. Motivation | 4. Only Name the parts of an emotion |
| 5. Psychoses | 6. Stressors |
| 7. Habitual | 8. Illusion |

Q.2 Explain the Rehabilitation team. (12)

OR

Explain sensation & Perception.

Q.3 Write down Short notes. (Any Six) (30)

1. Classification of personality.
2. Theories of motivation.
3. Emotions in health & diseases.
4. Characteristics of mentally healthy person.
5. Stress and its management.
6. Explain assessment of functional abilities.
7. Types of motivation, explain it.

Q.4 (A) Answer the following question in short (Any Four) (08)

1. Definition – psychology
2. Ectomorph, define it
3. Neuroses, define it
4. What is patho physiology ?
5. What is span of attention ?

(B) Fill in the blanks. (08)

1. Psychology is derived from two _____ words _____ and “LOGOS”.

2. Personality is often, confused with _____ and _____ .
3. When needs are not satisfied it is called _____ .
4. _____ means understanding the patient's situation, feeling and motives.
5. A healthy individual is not only physically healthy but also _____ healthy.
6. _____ is the father of psychology.
7. _____ is father of psycho analysis.
8. _____ means a judgment of an individual based upon certain qualities.

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Course : Diploma in Patient Care Assistant (DPCA)

Roll No. : _____

Subject : Patient Health Care (Nutrition and First Aid) (DPCA-03)

Date : 29/08/2011

Time : 11.00 to 02.00

Total Marks : 70

Q.1 Define the following (Any Six) (12)

1. Food
2. Splint
3. Nutrients
4. Lipid
5. Laceration
6. Drowning
7. Avulsion
8. Chocking

Q.2 Write down the following Short notes. (Any Five) (30)

1. First-aid management in convulsions
2. Type of Diet in Hospital
3. Foreign body in the Ear.
4. Heat Stroke
5. Headache
6. Principles involved in Diet Therapy.

Q.3 Describe sources, functions, Digestion & Absorption of carbohydrates. (10)

OR

Describe cardio pulmonary Resuscitation.

Q.4 Answer the following questions (Any Two) (10)

1. Define Fracture, describe causes, signs, symptoms & management of a case of Fracture.
2. Management of bleeding from Mouth & Nose.
3. Describe vitamin A, & Vitamin C.

Q.5 Fill in the blanks. (08)

1. _____ is the richest source of Vitamin A.
2. A, D, E & K are _____ soluble vitamins.
3. Deficiency of vitamin _____ causes Rickets.
4. Nicotinic Acid deficiency causes the disease _____.
5. Mineral named _____ is essential for formation of Hemoglobin.
6. Minerals named _____ & _____ are required for formation of bone & teeth.
7. Dog bite may cause fatal disease called _____.

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Course : Diploma in Patient care Assistant (DPCA)

Roll No.: _____

Subject : Patient Care Practice & Procedure (DPCA-04)

Date : 29/08/2011

Time : 03.00 to 06.00

Total Marks : 70

Q.1 Define the following (Any Five) (10)

1. Functions of Hospital
2. Droplet Infection
3. Immunization
4. Give the points to remember while wearing the gloves
5. Sign of clinical death
6. Antiseptic

Q.2 Write down patient care principles, concept and qualities. (12)

OR

Describe major departments of Hospital in detail.

Q.3 Describe different positions used for Physical Examination. (10)

OR

Explain preparation discharge of the patient in detail.

Q.4 Write following short notes (Any Five) (30)

1. Gown technique
2. Lithotomy position
3. Care of the body after patient death.
4. (A) Garbage (B) Infection
5. Write down name of the Comfort position and describe Prone position.
6. Transfer of the patient from one hospital to another
7. Write down factors of safety.

Q.5 Fill in the blanks. (08)

1. _____ position is used for vaginal and rectal examinations.
 2. _____ is an activity that recreates or renew the mind and the body.
 3. _____ is infection of body by pus forming bacteria.
 4. Lithotomy position is used for the _____ Examination.
 5. _____ and _____ are the types of admission.
 6. A stiffening of the body after death is called _____ .
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Course : Diploma in Patient Care Assistant (DPCA)

Roll No.: _____

Subject : Maternal and Child Health (DPCA-05)

Date : 30/08/2011

Time : 11.00 to 02.00

Total Marks : 70

Q.1 Define the following question (Any Six) (12)

1. Hymen
2. Fertilization
3. Fetus lie
4. Umbilical cord
5. Clitoris
6. Nullipara
7. Erection

Q.2 Explain the growth of the baby during 1 to 2 years of life ? (12)

OR

Write an overview detail of post partum care.

Q.3 Explain stages of Labour in detail (14)

OR

Mention the External & Internal reproductive organs

Q.4 Write down the following short notes. (Ant six) (24)

1. The Ovaries
2. Breasts
3. Care of the premature baby
4. Complaints during pregnancy
5. Due dates
6. Ovulation
7. The Luteal/Secretory phase

Q.5 Fill in the blanks. (08)

1. The fertilized egg then continues on its journey through the _____ .
2. _____ is responsible for more muscle mass, deeper voice, facial hair
3. _____ is a milky white fluid made by the seminal vesicles and prostate gland.
4. _____ is a women who has just given birth.
5. _____ is one who is not now and never has been pregnant
6. _____ process usually occurs at the mid point of the menstrual cycle.
7. Quickening of baby can be felt at _____ weeks.
8. _____ is cessation of Menstruation.