

Dr. Babasaheb aAmbedkar Open University
Term End Examination April - 2011

Course : Diploma in Patient care Assistant (DPCA)

Roll No.: _____

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

Date : 20-04-2011

Time : 11.00 to 2.00

Total Marks : 70

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

1. Glands.
2. physiology
3. Tissues
4. Anatomy
5. Cell
6. Nucleus

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

1. Explain the Mechanism of sight or vision
2. Composite of blood.
3. Classification of Tissue and Write muscle tissue in detail.
4. Mechanism of Hearing
5. Pulmonary circulation
6. Thyroid gland

Que.3 Explain the structure of the pituitary Gland in details ? (10)

OR

Explain the structure of stomach in details.

Que.4 Describe the structure of the Lungs (12)

OR

Write down the structure of the skin in details.

Que.5

Write down the following short notes. (Ant **Three**)

(12)

1. Structure of the Uterus with figure
2. Classification of Joints
3. Ovulation
4. Structure of Kidney with figure

Que.6

Fill in the blanks.

(06)

1. Blood is composed of _____ and _____
 2. _____ is the largest and key structure of cell.
 3. _____ and _____ are the types of the Glands.
 4. _____ are the sites for protein synthesis in the cell.
- _____

www.StudyGuideIndia.com

Dr. Babasaheb aAmbedkar Open University
Term End Examination April - 2011

Course : Diploma in Patient care Assistant (DPCA)

Roll No.: _____

Subject : Behavioural Science applied to Patient Care (Psychology –Human Mind and Behaviour) (DPCA-02)

Date : 20-04-2011

Time : 03.00 to 06.00

Total Marks : 70

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

- | | |
|---------------|----------------|
| 1. Motivation | 2. Neuroses |
| 3. Behaviour | 4. Perception |
| 5. Illusion | 6. Observation |
| 7. Stressers | 8. Emotions |

(B) Fill in the blanks. (08)

- _____ is false perception in presence of stimuli.
- Fourth part of emotion is _____.
- The hereditary emotional aspect of one's personality is called as _____.
- _____ and _____ are the abnormalities in perception.
- _____ and _____ are the categories of Mental Illness.
- _____ is the Father of Psychology.

Que.2 Write down the following Short notes. (Any Six) (30)

- Focus Rehabilitation
- Stress & Its management
- Teaching Activities in Daily Living
- Observation & Patient care Assistant
- Component & types of Motivation
- Importance of Psychology in PCA
- Parts of an Emotion

Que.3 What is Personality? Discuss classification of personality. (12)

OR

The control of Emotions in patient care assistant and in the patient.

Que.4 Answer the Following question in short (Any **Four**) (08)

1. Principles of teaching and learning.
2. What is social psychology?
3. What is problem-solving method?
4. What is body language? Where is reflect?
5. According to Maslow what is self-actualisation?
6. What is the meaning of conscious behaviour?

www.StudyGuideIndia.com

Dr. Babasaheb aAmbedkar Open University
Term End Examination April - 2011

Course : Diploma in Patient care Assistant (DPCA)

Roll No.: _____

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

Date : 23-04-2011

Time : 11.00 to 02.00

Total Marks : 70

-
- Que.1 Define the following (Any Six) (12)
1. Nutrients
 2. Splint
 3. Abrasion
 4. Suffocation
 5. C.P.R. (Cardio-Pulmonary Resuscilation)
 6. FATS
 7. Soft diet
 8. Anorexia
- Que.2 Write down the following Short notes. (Any Five) (30)
1. Vitamin-K
 2. Explain Classification of Bleeding
 3. Management & types of scorpion-bite Poison
 4. Basic Principles of First aid
- Que.3 Describe Diet therapy and different types of Diet in detail? (10)
- OR**
- Mention classification function digestion and absorption of fat?
- Que.4 Answer the following question (Any Two) (10)
1. Explain Vitamin-A & Vitamin-D
 2. Describe management of snake Dog and Scorpion bite
 3. Explain First aid and Long term care of convulsion
- Que.5 Fill in the blanks. (08)
1. _____ is the richest source of Vitamin C.
 2. _____ and _____ are caused by Thiamine deficiency.
 3. Folic acid deficiency cause _____ in infants and children.
 4. _____ is caused by Vitamin C deficiency.
 5. _____ no. of minerals are present in our body.
 6. _____ Promotes the maturation of red blood cells.
-

Dr. Babasaheb aAmbedkar Open University
Term End Examination April - 2011

Course : Diploma in Patient care Assistant (DPCA)

Roll No. : _____

Subject : Patient Care (DPCA-04)

Date : 23-04-2011

Time : 03.00 to 06.00

Total Marks : 70

Que.1 Define the following (Any **Five**) (10)

1. Safety
2. Notse
3. Antiseptic
4. Fumigation
5. Sterilization
6. Carrier

Que.2 Describe different Positions used for Physical Examination. (12)

OR

Describe Professional Etiquettes for Patient Care Assistant in detail.

Que.3 Mention care of the body after death. (10)

OR

Describe major departments of Hospital in detail.

Que.4 Write following short notes (Any **Five**) (30)

1. Factors of safety
2. Write down Principles of lifting and Moving Patient in Bed
3. Recreation and Occupation Therapy.
4. Trendelenburg and Fowler's position.
5. Types of Admission and Admission Procedures.
6. Sign and Symptoms of Death.
7. Patient's Unit (equipment supplies)

1. _____ is the infection of the body by pus forming bacteria.
2. _____ is the act of creating immunity artificially against a particular disease.
3. _____ and _____ are the types of administration.
4. _____ and _____ are the methods of transmission of cross infection.
5. _____ position is used for gynaecological examination.
6. _____ is an agent that kills the microorganism.

www.StudyGuideIndia.com

Dr. Babasaheb aAmbedkar Open University
Term End Examination April - 2011

Course : Diploma in Patient care Assistant (DPCA)

Roll No.: _____

Subject : Maternal and Child Health (DPCA-05)

Date : 24-04-2011

Time : 11.00 to 02.00

Total Marks : 70

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

1. Oogenesis
2. Menopause
3. Erection
4. Purperium
5. Premature Baby
6. Lie
7. Spermatogenesis
8. Fertilization

Que.2 Explain Antenatal care in detail. (12)

OR

Describe Menstrual cycle in detail.

Que.3 Explain Early Pregnancy symptoms. (14)

OR

Write an overview of anatomy and physiology in the post partum period.

Que.4 Write down following short notes. (Any Six) (24)

1. Female Pelvis
2. The rating scale
3. Uterus
4. Complication during pregnancy
5. APGAR Score
6. Care of the premature baby
7. Signs and symptoms of pregnancy in First Trimester.

1. _____ is cessation of Menstruation.
2. _____ sutures run between parietal and frontal bones on either side.
3. The developing from two months of pregnancy until birth is called _____.
4. The part of the fetus which occupies the lower pole of the uterus is called _____.
5. Quickening of baby can be felt at _____ weeks.
6. _____ is the process by which semen is ejected from the penis.
7. _____ is the cessation of menstruation.
8. The process involved in the development of a mature ovum is called _____.

www.StudyGuideIndia.com