



# BHARAT SEVAK SAMAJ

NATIONAL DEVELOPMENT AGENCY, PROMOTED BY GOVERNMENT OF INDIA  
CENTRAL BOARD OF EXAMINATIONS  
BSS NATIONAL VOCATIONAL EDUCATION MISSION

## AHS005-BSS DIPLOMA IN NURSING ASSISTANT

### TWO YEARS (FIRST YEAR) EXAMINATION NOV-2015

#### AHS005-01 COMMUNICATIVE ENGLISH AND COMPUTER FUNDAMENTALS

**TIME: 3 Hours**

**Marks: 100**

#### INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

#### I. FILL IN THE BLANKS

**1 x 10 = 10**

- 1) Noun is a ..... Word
- 2) I ..... seen the Tajmahal.
- 3) ..... You will pass.
- 4) The expanded form of CPU is .....
- 5) Computer programs are also known as .....
- 6) In C++ the error contents are based on .....
- 7) In Ms Excel individual file is known as .....
- 8) Computers can only understand ..... language
- 9) CPU stands for-----
- 10) She is ..... B.sc graduate

#### II. DEFINE THE FOLLOWING

**2 x 10 = 20**

- 1) What is meant by weak verbs?
- 2) Key board
- 3) Memory unit
- 4) Write short notes on 'macro'
- 5) Explain any five functions in MS Excel
- 6) MS Access
- 7) Link language
- 8) Chart elements
- 9) Enter
- 10) Insert column and insert chart

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) Explain informal letter?
- 2) Explain few sentences using "across, at"?
- 3) Write any two kind of official letters
- 4) Classification of the computer
- 5) Title bar
- 6) Line Tool
- 7) Windows explorer
- 8) Explain the Fourth and Fifth generation of computer?

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Write what in complex sentence
- 2) Explain Internet, Intranet, search engine and Website ?
- 3) Explain about mail merge
- 4) Explain the keyboard
- 5) Write briefly about elements of design?



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## AHS005-BSS DIPLOMA IN NURSING ASSISTANT

### TWO YEARS (FIRST YEAR) EXAMINATION NOV-2015

#### AHS005-02 FUNDAMENTALS OF NURSING, PHARMACOLOGY AND MICROBIOLOGY

TIME: 3 Hours

Marks: 100

#### INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

#### I. FILL IN THE BLANKS

1 x 10 = 10

- 1) Blue discolouration of the skin and mucus membrane
- 2) Surgical scrubbing of hands with brush is maintaining .....
- 3) Total cessation of breathing is called .....
- 4) HS means
- 5) Rod shape Organism are called .....
- 6) ..... is essential to provide the nursing care.
- 7) ..... is a sudden severe attack of shivering.
- 8) ..... means introducing solid forms of drug.
- 9) D.N.A. means.....
- 10) Rabies is caused by \_\_\_\_\_

#### II. DEFINE THE FOLLOWING

2 x 10 = 20

- 1) Define Ethics in Nursing
- 2) What observed the fracture is diagnosed
- 3) Dental plaque
- 4) Oxytocics
- 5) Principles of boiling
- 6) Antisepsis
- 7) Define Nursing.
- 8) Contraindication of Taking Temperature by rectum
- 9) How will you check position of ryle's tube?
- 10) Define intra dermal injection?

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) Explain the unconscious
- 2) First aid treatment of dog bite
- 3) Anthrax bacilli
- 4) Principles of interpersonal relation ship
- 5) Rules of administration of medicine
- 6) Morphology of Cinnamon
- 7) What is the purpose of bed bath
- 8) Rights of administration of drugs.

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Explain the different types of beds.
- 2) Principles of house keeping
- 3) Describe about Basic needs of patients
- 4) Explain briefly factors modifying dose of a drug
- 5) Give detail answer about routes of administration of drugs?



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## AHS005-BSS DIPLOMA IN NURSING ASSISTANT

### TWO YEARS (FIRST YEAR) EXAMINATION NOV-2015

#### AHS005-03 ANATOMY AND PHYSIOLOGY SOCIOLOGY, PSYCHOLOGY AND FIRSTAID

TIME: 3 Hours

Marks: 100

#### INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

#### I. FILL IN THE BLANKS

1 x 10 = 10

- 1) The breasts are more or less hemi .....in shape
- 2) Membrane at the angle of bones are called .....
- 3) The inner border concave and it is called as .....
- 4) .....is the longest gland in the human body
- 5) Fertilization of ovum takes place at.....
- 6) An enzyme is a ..... substance
- 7) The ----- is the middle muscular coat of the heart
- 8) The lower partition of the nose is by.....
- 9) ..... is the study of society
- 10) Heart is surrounded by an outer covering called \_\_\_\_\_.

#### II. DEFINE THE FOLLOWING

2 x 10 = 20

- 1) Bandages
- 2) Hanging
- 3) Convulsions
- 4) Define Polycythemia vera
- 5) Immunity
- 6) Components of personalities
- 7) Define the function of digestive system?
- 8) Three layers of meninges?
- 9) What is Addison's diseases?
- 10) Burns signs and symptom?

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) Physical symptoms of depression
- 2) Pituitary gland
- 3) What is personality ? Described it in your own word.
- 4) Explain the bones of upper limbs
- 5) Procedure of Intra muscular Injection.
- 6) Management of electric shock
- 7) Define Branches of aorta
- 8) Types of movements and joints.

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Explain the characteristics of culture
- 2) First aid in loss of consciousness
- 3) Describe the structure & functions of the heart?
- 4) Write social problem ?
- 5) Write bleeding aims ?



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## AHS005-BSS DIPLOMA IN NURSING ASSISTANT

### TWO YEARS (FIRST YEAR) EXAMINATION NOV-2015

#### AHS005-04 NUTRITION, FAMILY PLANNING, COMMUNICABLE DISEASES

TIME: 3 Hours

Marks: 100

#### INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

#### I. FILL IN THE BLANKS

1 x 10 = 10

- 1) LS -----.
- 2) Protein are made of small units called .....
- 3) ----- is skin disease caused by animal
- 4) Whooping cough is mainly transmitted by ----- infection
- 5) Measles is caused by ....
- 6) ..... Is a condition where loose or watery stools are passed Frequently
- 7) Food poisoning is caused by .....
- 8) The test mainly used for the investigation of typhoid is \_\_\_\_\_
- 9) Loss of fluid is called as \_\_\_\_\_
- 10) Rabies is also known as \_\_\_\_\_

#### II. DEFINE THE FOLLOWING

2 x 10 = 20

- 1) Mumps - Define.
- 2) Energy
- 3) Vitamins
- 4) Vitamin B2
- 5) Copper
- 6) Influenza
- 7) Health education
- 8) Tubectomy
- 9) Non communicable disease
- 10) Define community health nursing

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) Explain hormonal contraceptives?
- 2) Aim of family welfare
- 3) Advantage of disadvantage
- 4) Prevention poliomyelitis
- 5) Iodine Deficiency
- 6) Write the prevention and control measure of the STD
- 7) Measles
- 8) Write nutrition in pregnancy?

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Explain about viral hepatitis.
- 2) Write the function and deficiency of protein
- 3) Describe carbohydrate
- 4) Explain the normal labour and its stages
- 5) Management of first stage of labour?





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## AHS005-BSS DIPLOMA IN NURSING ASSISTANT

### TWO YEARS (FINAL YEAR) EXAMINATION NOV-2015

#### AHS005-09 NURSING, SOCIAL AND PREVENTIVE MEDICINE

**TIME: 3 Hours**

**Marks: 100**

#### INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

#### I. FILL IN THE BLANKS

**1 x 10 = 10**

- 1) Normal Newborn height -----.
- 2) Which position is used to examine for vagina and bladder.
- 3) What is the process of sterilization of article
- 4) Which impure by contact means
- 5) Surgery in pelvic organs is done is .....
- 6) World Heart Day is .....
- 7) Lumbar puncture is used to tap .....
- 8) Therapeutic use of local Hot applications .....
- 9) The growth and development of micro - organisms is .....
- 10) LAVA Means .....

#### II. DEFINE THE FOLLOWING

**2 x 10 = 20**

- 1) Write indications for blood tranfusion
- 2) General Anaesthesia.
- 3) I/V infusion
- 4) Indications for I/V infusion
- 5) Muscles
- 6) Define Anaesthesia
- 7) Define clean wound.
- 8) Define Bacteria Stasis?
- 9) Define Auto claving?
- 10) Define incontinence?

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) Write the difference between digestive track & respiratory track.
- 2) Write Nasal feeding procedure?
- 3) Explain promotive, preventive & curative aspect of child health?
- 4) Lithotomy position
- 5) Hot test of urine for Albumin.
- 6) Retention of urine
- 7) Disinfection
- 8) Gavage

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Briefly explain the Nasal feeding
- 2) Describe the blood transfusion procedure and general instruction?
- 3) Briefly explain about artificial feeding?
- 4) Describe method of oxygen administration?
- 5) Describe all positions and draw neat diagram?



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### TWO YEARS (FINAL YEAR) EXAMINATION NOV-2015

#### AHS005-10 SURGICAL NURSING

TIME: 3 Hours

Marks: 100

#### INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

#### I. FILL IN THE BLANKS

1 x 10 = 10

- 1) What is mean by goiter .....
- 2) What is the management of Rhinitis .....
- 3) Causative agent in pharyngitis .....
- 4) What is ureamia .....
- 5) Diabetes mellitus is ..... disorder.
- 6) What is tinnitus .....
- 7) \_\_\_\_\_ is the second most common cause of death
- 8) \_\_\_\_\_ is a serious complication of cirrhosis
- 9) Hydrometer means \_\_\_\_\_
- 10) \_\_\_\_\_ is the adjustment of the body temperature to the room temperature.

#### II. DEFINE THE FOLLOWING

2 x 10 = 20

- 1) Mention the surgical management of breast cancer.
- 2) Mention the types of hepatitis?
- 3) Define epilepsy?
- 4) The surgical nursing can plan care grouped as
- 5) Define polycystic kidney
- 6) Infertility
- 7) Warning signs of stroke
- 8) Define Glaucoma
- 9) Define Grave's disease
- 10) Define pneumonia

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) Bone TB ?
- 2) Vaginal fistula?
- 3) Explain Cushing syndrome?
- 4) Types of case and admitted to ICU
- 5) Complication of fracture
- 6) Acute Bronchitis
- 7) Pathophysiology of lung Cancer
- 8) Types of Epilepsy

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Fracture
- 2) Explain the post-operative care
- 3) Post operative nursing care of patient with cataract surgery
- 4) Drug therapy for peptic ulcer disease
- 5) Sources of Graft



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### TWO YEARS (FINAL YEAR) EXAMINATION NOV-2015

#### AHS005-11 MIDWIFERY

TIME: 3 Hours

Marks: 100

#### INSTRUCTIONS

- \* 33 questions are there in total
- \* Write answers to each question in proportion to the mark allotted
- \* During the first 15 minutes read the questions carefully

#### I. FILL IN THE BLANKS

1 x 10 = 10

- 1) Apgor score for normal term baby -----
- 2) What is ECV?
- 3) How many lobes are present in the each breast?
- 4) What is EDD?
- 5) The fertilized ovum usually embeds itself into the ..... in the upper part of the uterus
- 6) Third stage is routine to give -----of----- intra muscularly immediately after child Birth.
- 7) Daily iron requirement for antenatal .....
- 8) ..... is a woman who had no children
- 9) ..... number of chromosomes are present in human beings
- 10) Dystocia defined as .....

#### II. DEFINE THE FOLLOWING

2 x 10 = 20

- 1) List out the aims of antenatal care
- 2) Explain GPAL
- 3) Stages of eclamptic fits
- 4) Define platypelloid?
- 5) Ovulation
- 6) IUD
- 7) Abortion
- 8) Define subinvolution & lochia
- 9) CPD
- 10) Definition of Spina Bifida

**III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS****5 x 5 = 25**

- 1) Describe about breast
- 2) Management of second stage of labour
- 3) Postpartum haemorrhage
- 4) Injury of the pelvic floor
- 5) The diameters of the foetal head
- 6) Pre-eclampsia
- 7) Describe postnatal examination
- 8) List out any 5 congenital malformation of the baby

**IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS****15 x 3 = 45**

- 1) Labour, normal labour stages of labour and physiological changes during 1st stage of labour
- 2) Explain fetal circulation and its diagram
- 3) Describe about the signs and symptoms of pregnancy
- 4) Breech Mechanism & Shoulder Presentation
- 5) Amniocentesis