CENTRAL BHARAT SEVAK SAMAJ

NATIONAL DEVELOPMENT AGENCY, ESTABLISHED IN 1952 BY PLANNING COMMISSION, GOVT. OF INDIA

CENTRAL BOARD OF EXAMINATIONS

BSS NATIONAL VOCATIONAL EDUCATION MISSION

AHE052-BSS DIPLOMA IN GENERAL HEALTHCARE & MATERNITY ASSISTANT

TWO YEARS (FIRST YEAR) EXAMINATION NOVEMBER-2025

AHE052-01 COMMUNICATIVE ENGLISH & COMPUTER FUNDAMENTALS (MS-OFFICE)

TIME: 3 Hours **Marks: 100**

INSTRUCTIONS

* 43 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 - ANSWER FOR ANY 10 QUESTIONS **1 x 10 = 10**

1) _____ are where the text is typed.

2) Key board shortcut for undo command is _____

3) The expanded form of MS ward is _____

4) You can enlarge a document using _____

5) _____ is called father of computer

6) The short cut for Italic is _____

7) Use _____ to change the settings both hardware and software

8) _____ are where the text is typed.

9) The officer is bold _____ action

10) Su the tallest in our class

11) I am going to _____ library

12) Pronouns are used instead of _____

13) She knows English

14) I waited for _____ hour

15) He traveled _____ ticket

II. DEFINE THE FOLLOWING - ANSWER FOR ANY 10 QUESTIONS **2 x 10 = 20**

1) Define mouse
2) Back up
3) Ms accers
4) What are the operating systems?
5) Explain any five functions in MS excel
6) Hardware
7) Memory Unit?
8) What is RAM?
9) Define interrogative adverbs
10) Define the formation of adjectives
11) Define adverbs degrees
12) Define kinds of adverbs
13) What are the types of article
14) What is conjunction
15) Define what is demonstrative pronoun

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

1) Briefly explain the table menu in MS excel
2) Explain analog and hybrid computer
3) Explain about shift + functions of the keys
4) Write about font
5) Explain few sentences using 'do /dose'
6) Define about communication
7) Explain few sentences using 'shall, will'
8) Define usage of interjection

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

1) Write all interned commands in dos and explain it
2) Explain details of accessories in windows?
3) Write the type of charts in excel
4) Write about type of tense
5) Write a latter to your friend inviting her to spend a few days with you during the Summer vacation

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AHE052-BSS DIPLOMA IN GENERAL HEALTHCARE & MATERNITY ASSISTANT

TWO YEARS (FIRST YEAR) EXAMINATION NOVEMBER-2025

AHE052-02 ANATOMY, PHYSIOLOGY, FIRST AID

TIME: 3 Hours **Marks: 100**

INSTRUCTIONS

* 43 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 - ANSWER FOR ANY 10 QUESTIONS **1 x 10 = 10**

1) Injury to the sphenoid bone, can result in _____

2) _____ is the covering of lungs.

3) The only movable bone of the skull _____

4) The _____ is the link between the spinal nerves and the brain.

5) The three main areas of concern with _____ are concussion, compression and a fractured skull.

6) Hyperventilation means ' _____

7) A _____ with a penetrating chest injury will have had the outer layer of the pleura damaged.

8) Arteries carry _____ away from the heart.

9) Red cells contain _____, which carries oxygen that is used by the body's cells.

10) _____ complicated chemical reactions if a blood vessel is damaged forming a clot.

11) Breathing is an _____ and _____ of air into and out of the lungs

12) If the baby is able to breath normally, consider the _____ and place them in the recovery position

13) For a child over _____ use either one or two hands to compress the chest, again one third of the depth of the chest.

14) A plane that divided the body into anterior and posterior parts is _____

15) How many chrosomes are there in humans _____

II. DEFINE THE FOLLOWING - ANSWER FOR ANY 10 QUESTIONS **2 x 10 = 20**

1) How do you measure Blood pressure
2) Blood groups
3) Lymphocyte
4) Aims of first Aid
5) Anterior fontanelle & posterior fontanelle
6) What is 'Wallace Rule of Nine'?
7) The basic principles and concepts of first aid?
8) Why need to consider the Legal, workplace and community factors?
9) Conduct a dynamic risk assessment?
10) Cell?
11) Appendicular body part?
12) Cytoplasm?
13) Points of hygiene during resuscitation?
14) Wounds and bleeding?
15) Body temperature?

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

1) Reflex action
2) Pancreas
3) What are the types of Muscles? Explain.
4) WHS Legislation And Guidelines?
5) Identify hazards?
6) Relative Directional Terms?
7) Body Cavities?
8) The Recovery Position?

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

1) Draw a diagram of the heart and name its parts
2) Explain the organs &systems of the body.
3) Describe cell, its structure & functions with the help of a diagram.
4) Explain the organs &systems of the body?
5) Describe movements of particles across cell membrane?

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TWO YEARS (FIRST YEAR) EXAMINATION NOVEMBER-2025

AHE052-03 NUTRITION,FAMILY PLANNING COMMUNICABLE DISEASE & ELEMENTS OF MIDWIFE

TIME: 3 Hours **Marks: 100**

INSTRUCTIONS

* 43 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 - ANSWER FOR ANY 10 QUESTIONS **1 x 10 = 10**

1) Another name for gavages is _____

2) Vitamin A deficiency cause _____

3) _____ is the body building Nutrients in our diet

4) Cholera is caused by _____

5) Viral disease affecting salivary Gland & Parotid Gland is called as _____

6) Loss of fluid is called as _____

7) MTP Means _____

8) Mortality _____

9) SARS - abbreviations _____

10) A week before and a week after the menses is considered as the _____

11) Binovular twin develops from _____ ovum.

12) The size of the uterus _____ in intrauterine death.

13) Antenatal mother should be advised to take more _____

14) What does exclusive breastfeeding means _____

15) The term fetus is used in pregnancy for _____

II. DEFINE THE FOLLOWING - ANSWER FOR ANY 10 QUESTIONS **2 x 10 = 20**

1) Obstetric pelvis
2) How do you estimate gestational age by uterus size
3) Artificial insemination
4) Vagina
5) Name male genital organs
6) Hospital
7) Abortion
8) Name female reproductive system
9) Implantation
10) Normal labour?
11) New born baby care?
12) Define small family?
13) Define temporary methods of family planning?
14) What are the symptoms of chicken pox?
15) Nutrition?

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

1) Risk factors during pregnancy
2) List the findings when the head is engaged
3) Show
4) What is mal-nutrition? What are the signs of poor nutrition?
5) Breast feeding?
6) What is communicable disease? What are the levels of disease prevention?
7) Main article: Midwifery in the Middle Ages?
8) Explain female external genitalia?

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

1) What is M.T.P., What are the objectives of M.T.P.? Write the nursing management of a patient after M.T.P.
2) Write in detailed about Hepatitis?
3) Define abortion & Describe types of Abortion?
4) Explain Main areas of midwifery?
5) Describe haematological and gastrointestinal changes during pregnancy?

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TWO YEARS (FINAL YEAR) EXAMINATION NOVEMBER-2025

AHE052-07 NURSING,SOCIAL & PREVENTIVE MEDICINE

TIME: 3 Hours **Marks: 100**

INSTRUCTIONS

* 43 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 - ANSWER FOR ANY 10 QUESTIONS **1 x 10 = 10**

1) Coughing of blood is called _____
2) Analgesic used for _____
3) Resistance to blood flow across Aortic valve from LV to AO is called _____
4) The thermometer kept in _____ in a bottle if available.
5) Diagnostic purpose to determine the cause of symptoms _____
6) Which position is used to examine for vagina and bladder.
7) Surgery in pelvic organs is done is _____
8) Which blood group is known as universal blood group _____
9) The flow rate of I/V infusion is _____
10) Sensitivity refers to the proportion of persons with a condition who correctly test _____ when screened.
11) _____ = Children living in areas with inadequate water fluoridation
12) _____ Refers to the person (or group) who may be at risk for or susceptible to an illness.
13) In the _____, care focuses on maximizing individual potential for self-care regardless of any injury or illness.
14) Culturally _____ and _____ must fit into the hands, minds and lives of its users.
15) Health, in its _____ differs greatly from that of the acute care settings.

II. DEFINE THE FOLLOWING - ANSWER FOR ANY 10 QUESTIONS **2 x 10 = 20**

1) Health Education
2) Beta Blockers?
3) Gram's stain?
4) Instillation of urinary bladder?
5) Extra oral feeding?
6) Signs and stages of anesthesia?
7) What is wound? And case of wound.?
8) Wound?
9) Signs and stages of anaesthesia?
10) Factors affecting heeling process?
11) Diet planning and recommended dietary allowances?
12) Define Autoclaving?
13) Epidemiological triad?
14) Toxins in the food?
15) S?T?D? / AIDS?

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

1) Purposes of skin care?
2) Broad spectrum Antibiotics?
3) Surgical dressing and scientific principles?
4) Classification of general anesthesia?
5) Explain about local anesthesia?
6) Classification of wound?
7) Screening for disease?
8) Sociology and Social factors effecting health?

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

1) Describe the classification of drugs according to their action?
2) Describe method of oxygen administration?
3) As a nurse explain the purpose for ward round?
4) Explain the responsibilities of circulating nurse during a major operation?
5) Describe the health care delivery systems including rehabilitation of the disabled in the country?

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TWO YEARS (FINAL YEAR) EXAMINATION NOVEMBER-2025

AHE052-08 SURGICAL NURSING

TIME: 3 Hours **Marks: 100**

INSTRUCTIONS

* 43 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 - ANSWER FOR ANY 10 QUESTIONS **1 x 10 = 10**

1) _____ is the fusion of male and female reproductive cell.

2) The lungs function of elementary for _____ gas

3) From the moment of _____ human beings undergo process of development.

4) The word profession is derived from profess which means ' _____

5) _____ is a systematic and conceptual nursing theory for nurses to assess the patient in bio-psycho-social adaptive aspects.

6) _____ is a purposeful planning to change the stimuli and strengthening the coping process.

7) The word _____ comes from a Greek root that means "to cut apart."

8) _____ is the way people experience and express themselves sexually

9) _____ and the _____ in part determine the extent to which the nurse participates in the assessment process.

10) _____ provides trainees opportunities to generate insight into how they perceive themselves and their roles.

11) Systolic congestive heart failure occurs when the heart does _____ effectively

12) _____ is a reduction in the efficiency of the heart muscle, through damage or overloading

13) _____ can cause diarrhea, fever, conjunctivitis, bladder infections and rashes, but the most common symptom is respiratory illness.

14) _____ are becoming the mainstay of pancreatitis diagnosis.

15) _____ can have severe consequences; for instance, during the first year after a hip fracture, mortality rates are 24–30 percent due to the risk of complications.

II. DEFINE THE FOLLOWING - ANSWER FOR ANY 10 QUESTIONS **2 x 10 = 20**

1) Define Renal calculi?
2) Define Grave's disease?
3) Bronchoscope examination?
4) Nursing management of client with influenza?
5) Pulmonary embolism?
6) Write about surgical approaches to deviated nasal septum?
7) Closed chest drainage?
8) What do you mean by bronchiectasis?
9) Surgical management of peptic ulcer?
10) Prevention and control of oral cancer?
11) Prevention of Hepatitis?
12) Prevention of endocarditis?
13) Diagnostic tests for rheumatic heart disease?
14) Carcinogenic shock?
15) Uses and side effects of digoxin?

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

1) Treatment of burns
2) List down the complications of healing?
3) Types of Immunity?
4) Explain the complications of pneumonia?
5) Explain the pathophysiology of atelectasis?
6) Difference between duodenal and gastric peptic ulcer?
7) Write the pathophysiology of patient with peritonitis?
8) Explain the types of arrhythmias?

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

1) Explain the details and types of Immunity?
2) Explain the Home Health Nursing Roles?
3) Stages of wound healing?
4) Define hiatus hernia and Nursing management of client with hiatus hernia?
5) Describe the nursing management of a patient after colostomy?

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AHE052-09 MIDWIFERY

TIME: 3 Hours **Marks: 100**

INSTRUCTIONS

* 43 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 - ANSWER FOR ANY 10 QUESTIONS **1 x 10 = 10**

1) MTP means _____
2) Vaginal _____ and _____ tissues
3) Pletelets are transfused for platelet less then _____ ml
4) Urine is a yellow colour ranging from _____
5) The ovaries produce Ova and the hormones _____ and _____
6) White current in Red current juice vaginal bleeding seen in _____ mole
7) Eclampsia means _____
8) Daily iron requirement for antenatal mother _____
9) How many lobes are present in the each breast?
10) What is EDD?
11) Third stage is routine to give _____ of _____ intra muscularly immediately after child Birth?
12) Daily iron requirement for antenatal _____
13) During pregnency endometrium is called as _____
14) Third stage usually lasts between _____
15) Umbilical cord is otherwise called _____

II. DEFINE THE FOLLOWING - ANSWER FOR ANY 10 QUESTIONS **2 x 10 = 20**

1) Amenorahoea definition
2) Development of placental
3) List out the functions of female pelvis?
4) Define fertilization?
5) Write about fetal skull?
6) Ovulation?
7) IUD?
8) Definition of Spina Bifida?
9) Involution?
10) Puerperium?
11) Episiotomy?
12) Umbilical cord?
13) Causes of abortion?
14) Abnormalities of the placenta?
15) Emergency contraception?

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

1) Abnormal uterine action
2) Write about abdominal examination?
3) Antepartum hemorrhage?
4) Breech presentation?
5) Methods of Induction of Labour?
6) List out the malpresentation & Malposition?
7) What is fetal circulation and explain it?
8) Postpartum haemorrhage?

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

1) Metabolism of carbohydrates
2) Explain abdominal pregnancy Management Tubal Pregnancy & it Mgt?
3) What is BDD and explain about physical examinations of the antenatal patient and health education?
4) Breech Mechanism & Shoulder Presentation?
5) Describe about breast feeding and explain the advantages and disadvantages?