

ANM-PI-JAN-2022

ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
ANNUAL EXAMINATION-YEAR-2021
FIRST YEAR A.N.M/H.W. (F)
PAPER-I
(COMMUNITY HEALTH NURSING)
TIME-3 HOURS **FULL MARKS-75**

Answer all questions
Figures in the right hand margin indicate marks

1.

[2+6+7=15]

- a) Define family?
- b) Write down the types of family?
- c) Describe the functions of family in details?

OR

[2+6+7=15]

- a) Define community?
- b) Explain the characteristics of urban and rural community
- c) Write about major health problems in rural and urban community

2.

[2+6+7=15]

- a) What is health team?
- b) Describe the function of health team?
- c) Describe the role and responsibilities of HW(F) as a team member?

OR

[2+6+7=15]

- a) What do you mean by CNAA?
- b) Explain the concept and purpose of CNAA approach?
- c) Describe CNAA process?

3. Write short notes on any three of the following.

[5 X 3=15]

- a) Technique of counseling
- b) Marriage
- c) Function of PHC
- d) VHNSD

4. A. As a HW(F), write down the role and responsibilities in the following situation.

[2X5=10]

- a) A family is reluctant to allow home visit
- b) A mother having two children comes to you for choosing contraception
- c) A mother is not willing to immunize her baby

ANM-PI-JAN-2022

- d) Nutritional counseling to a postnatal mother
- e) A 65 years old man is suffering from fever since 15 days

B. Find odd ones [1X5=5]

- a) Family, Community, Organization, Marriage.
- b) DOTS, WHO, UNICEF, CARE
- c) ECP, OCP, NSV, ADRENALINE
- d) Cough, Syrup, Blood, Urine
- e) Rural, Urban, Industry, Municipality.

5. A. Match column A with B. [1X 10= 10]

COLUMN -A	COLUMN-B
i) Family	Homeopathy
ii) ASHA	Newspaper
iii) Sarpanch	Social problem
iv) Polygamy	Minor ailments
v) AYUSH	7 th April
vi) Mass communication	Information
vii) Juvenile delinquency	Panchayat
viii) First aid	Primary group
ix) World health day	Two or more wife
x) Record	1000 Population

B. Fill in the blanks with appropriate words.

[1 X 5 = 5]

- a) HFA means _____
- b) _____ is the first level of contact with the health system
- c) DEC is the drug of choice for _____
- d) _____ is the first nation to receive the polio free certificate in the year 1994
- e) Orphans are an example of _____ handicapped

ANM-PII-JAN-2022

ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
ANNUAL EXAMINATION-YEAR-2021
FIRST YEAR A.N.M/H.W.(F)
PAPER-II
(HEALTH PROMOTION)

TIME-3 HOURS **FULL MARKS-75**

Answer all questions

Figures in the right hand margin indicate marks

1. [2+6+7=15]
- a) What is reproduction?
 - b) Draw a labeled diagram of internal female reproductive system
 - c) Describe in detail the structure and functions of internal female reproductive organ.
- OR
- a) What is psychiatric emergency?
 - b) Write down classification of psychiatric emergency?
 - c) As a HW(F) how will you manage suicidal patients and the disasters?
2. [2+3+10=15]
- a) What is defense mechanism?
 - b) Briefly describe the properties of defense mechanism?
 - c) Describe the various types of defense mechanism?
- OR
- a) What is adulteration of food?
 - b) Write down the methods of storage and preservation of food?
 - c) As a HW(F) how will you provide information to community about food hygiene?
3. Write short notes on any three of the following. [3 X 5=15]
- a) Bed sore
 - b) Ventilation
 - c) Cranial nerves
 - d) Vitamin C
 - e) Kitchen garden
4. A) Write the full form of the following abbreviations. [1 X 10=10]
- a) AWW
 - b) BP
 - c) BDO
 - d) CHW
 - e) EPI
 - f) FBD
 - g) GOI

- h) HFO
- i) IC
- j) MCH

B) Write True or False [1 X 5=5]

- a. The largest organ of the body is liver
- b. Excessive intake of saturated fats is harmful to the body
- c. The important function of the body is defense
- d. The life span of RBC is 130 days
- e. Enlargement of spleen is splenomegaly

5. A) Fill in the blanks [1X 5= 5]

- a) _____ is the smallest unit of living tissue
- b) Voluntary muscles are also known as _____
- c) Sweet taste is felt at the _____ of the tongue
- d) _____ toxin present in coffee
- e) Vitamin _____ is essential for absorption

B) Match Column A with Column B [1 X 10 = 10]

COLUMN -A	COLUMN-B
a) Anxiety	Skin
b) Sun	Over nutrition
c) Obesity	Palpitation
d) Epidermis	Pancreas
e) Ragi	Natural
f) Smallest bone	Tetanus
g) Water borne disease	Diaphragm
h) Respiratory muscle	Calcium and iron
i) Injury	Stapes
j) Insulin	Jaundice

ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
ANNUAL EXAMINATION 2021
FIRST YEAR EXAMINATION FOR A.N.M/H.W.(F)
PAPER-III
(PRIMARY HEALTH CARE NURSING)

TIME-3 HOURS

FULL MARKS-75

Answer all questions

Figures in the right hand margin indicate marks

1. [3+5+7=15]
- a) Define sterilization?
 - b) Write various methods of sterilization?
 - c) As a health care provider how will you sterilize the rubber goods?

OR

- [3+5+7=15]
- a) Define Pneumonia.
 - b) Write causes with signs and symptoms of pneumonia.
 - c) As a health care provider briefly describe how will you treat and prevent pneumonia with nursing management?
2. [3+5+7=15]
- a) Define epidemic?
 - b) Write causes of epidemics with various suitable example of epidemic situation.
 - c) Briefly describe role of health worker in epidemics?

OR

- [3+5+7=15]
- a) Name the common worm infestations in children.
 - b) Write etiology with signs and symptoms of worm infestations?
 - c) What is the role of a HW (F)/ANM in prevention of worm infestations?
3. Write short notes on any three of the following. [5X3=15]
- a) ILR (Ice Lined Refrigerator)
 - b) Waste Disposal
 - c) AYUSH
 - d) Records and reports

4. A. Match Column A with Column B [1 X 10 = 10]

COLUMN -A	COLUMN-B
a) Endemic	AIDS

b) Epidemic	Golter
c) Pandemic	Rabies
d) Zoonosis	Cholera
e) Chronic carrier	Typhoid Fever
f) VVM	Mycobacterium Tuberculosis
g) Tuberculosis	OPV
h) Mumps	HIV
i) AIDS	Paramyxovirus
j) Scabies	Itch mite

B. Write the causative organism of the following diseases [1 X 5=5]

- a) Typhoid
- b) Diphtheria
- c) Whooping Cough
- d) Tetanus
- e) Leprosy

5. A. Write the full form of the following [1X5=5]

- a) ARV
- b) ART
- c) AYUSH
- d) CNA
- e) DOTS

B. Mark True or False against each statement [1X5=5]

- a) Blood pressure below normal is called hypertension.
- b) The normal respiration rate in a healthy individual is 18-20/mt.
- c) The normal pulse rate is 120-160/mt.
- d) The normal body temperature is 98.4°F or 37°C.
- e) The normal blood pressure is 180/100 mm of Hg.

C. Fill in the blanks [1X5=5]

- a) Chlorination of water supplies should be done in case of _____
- b) In epidemic malaria radical treatment _____ should be given
- c) _____ means outbreak of disease in a community at a time
- d) Health assessment of an individual can be done by _____
- e) The temperature above 105°F is called _____

ANM-PIV-JAN-2022

ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
ANNUAL EXAMINATION-YEAR-2021
FIRST YEAR A.N.M/H.W.(F)
PAPER-IV
(CHILD HEALTH NURSING)

TIME-3 HOURS

FULL MARKS-75

Answer all questions

Figures in the right hand margin indicate marks

1. [3+5+7]
- a) Define growth and development?
 - b) What are the factors affecting growth and development?
 - c) Briefly describe about developmental milestones of a child during first five years of the age ?
- OR [2+6+7]
- a) What is measles?
 - b) Write down the mode of transmission, sign and symptoms, complications of measles?
 - c) As a HW(F) what is your role and responsibilities about treatment and prevention of measles?
2. [2+5+8]
- a) Define SAM?
 - b) Write down the factors and clinical manifestations of SAM?
 - c) As a HW (F) what is the role for management of a SAM child at NRC?
- OR [2+6+7]
- a) What do you mean by diarrhea?
 - b) Write down the causes, signs and symptoms and complications of diarrhea?
 - c) Explain the steps you can adopt for treatment and prevention of diarrhea?
3. Write short notes on any three of the following. [3 X 5=15]
- f) Child labour
 - g) IMNCI
 - h) Tonsillitis
 - i) Early marriage
 - j) National Immunization Schedule

4. A. As a HW(F) what is your role and responsibilities in the following situations [2X5=10]

- a) A 5 years boy having road accident
- b) A primi mother complain insufficient breast milk
- c) A child with common cold
- d) Severe crying after immunization
- e) Foreign body in the ear

B. Fill in the blanks. [1 X 5=5]

- a) Health worker should ensure that the balance indicators is at ____ before weighing of an infant
- b) _____ is the first immunization of an infant.
- c) Chicken pox is caused by _____ virus.
- d) The child abuse prevention and treatment act in the year ____
- e) Anterior fontanel closed at _____ months of age.

5. A. Match column A with B. [1X 10= 10]

COLUMN -A	COLUMN-B
i. Live attenuated vaccine	Measles
ii. Killed vaccine	BCG
iii. MMR	Rabies
iv. Intra dermal	Skin infection
v. Child labour act	28 th May
vi. The Mines Act	1952
vii. Koplik's spot	OPV
viii. Menstrual hygiene day	1986
ix. Impetigo	Congenital anomalies
x. Imperforated anus	Subcutaneous

B. Write down the full form of the following abbreviation. [1/2 X 10=5]

- a. NSAID
- b. EBF
- c. SST
- d. HAF
- e. KMC
- f. PCPNDT
- g. CSSM
- h. EPI
- i. PEM
- j. STD

ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
ANNUAL EXAMINATION 2021
SECOND YEAR A.N.M/H.W.(F)
PAPER-V
(MIDWIFERY)

TIME-3 HOURS

FULL MARKS-75

Answer all questions

Figures in the right hand margin indicate marks

1. [2+5+8=15]
a) What is reproduction?
b) Draw & label the female reproductive organs.
c) Describe in details the structure & functions of the uterus.
OR
[2+5+8=15]
a) What do you mean by pregnancy?
b) What are the signs and symptoms of pregnancy?
c) Explain the physiological changes that occur during pregnancy
2. [2+5+8=15]
a) What is PPH?
b) Write down the causes of PPH?
c) As a HW(F) explain your role in PPH management?
OR
[2+5+8=15]
a) Define Eclampsia
b) Explain the signs symptoms & diagnostic investigations in Eclampsia
c) Write down nursing management in Eclampsia?
3. Write short notes on any three of the following. [3 X 5=15]
a) Placenta
b) Fetal Skull
c) Abortion
d) Infertility
e) Puerperal Sepsis
4. As a HW(F) write down your roles & responsibilities in the following situations [1 X 5=5]
a) An 8 month pregnant woman with bleeding P/V
b) A case of retained placenta
c) A new born baby weighing less than 2kg
d) A mother with cracked nipple
e) A pregnant woman with heart burn
5. Fill in the blanks [1 X 5= 5]
a) Embryo is called up to ___ weeks of pregnancy

- b) In a primigravida 1st stage of labour is ___ hours
- c) Nulligravida means _____
- d) Syphilis is caused by _____
- e) ___ suture located between each of the parietal bone

6. Write full forms of the following [0.5X10=5]

- a) TORCH
- b) GPAL
- c) LOP
- d) ROT
- e) BFHI
- f) ENBC
- g) MVE
- h) ARM
- i) CPD
- j) IUGR

7. Mark true or False against each sentence [1X5=5]

- a) Brim is also called as the outlet of the female pelvis
- b) Cessation of menses is a positive signs of pregnancy
- c) Lie is the relationship between the longitudinal axis of fetus & mother
- d) Low birth weight refers to an infant whose birth weight is less than 2000gm
- e) A high risk pregnancy is one which never puts the mother the developing fetus or both at higher than normal risk for complication.

8. Match Column A with Column B [1 X 10 = 10]

COLUMN -A	COLUMN-B
a) Regular contraction	Cervical effacement
b) Placenta praevia	Four in number
c) Meconium stain	Destructive surgery
d) Cord prolapse	Forceps delivery
e) Oligohydramnious	28 weeks of pregnancy
f) Shortening & thinning of cervix	True pain
g) Pelvic grip	Painless uterine bleeding
h) Craniotomy	Mal presentation
i) Head arrest	Less than 300ml
j) Abortion	Foetal distress

ANM-PVI-JAN-2022

ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
ANNUAL EXAMINATION -2021
SECOND YEAR A.N.M/H.W.(F)
PAPER-VI
(HEALTH CENTER MANAGEMENT)

TIME-3 HOURS

FULL MARKS-75

Answer all questions

Figures in the right hand margin indicate marks

1. [2+5+8]
- What is counseling?
 - Write down the qualities of a good counselor?
 - Describe details about the steps of counseling?
- OR [2+5+8]
- What do you mean by family planning?
 - Write down the scope of family planning?
 - Describe about various contraceptive methods.
2. [2+5+8]
- Define IEC ?
 - What are the aim and scope of IEC ?
 - As a HW(F) how will you communicate the message to your area for prevention of COVID-19?
- OR [2+5+8]
- What do you mean by Inter-sectoral co-ordination?
 - Write the steps in preparation of sub-centre action plan?
 - As a HW(F) how will you apply technique for preparation of action plan in your SC.
3. Write short notes on any three of the following. [3 X 5=15]
- VHSND
 - Immunization Schedule
 - Referral Slip
 - School health service
4. (A) Write True or False for the following statements. [1 X 10 =10]
- DPT is a combined vaccine for prevention of diphtheria, pertussis, and tuberculosis.
 - Ideally the 1st visit should take place for a pregnant woman within 12 weeks.
 - MVA is a safe and simple technique for termination or early pregnancy.

ANM-PVI-JAN-2022

- f) Hands are most common medium for transmission of rector borne disease.
- g) Sterilized item should not be used for properly stored immediately after processing.
- h) Gangesia Is a larvae eating fish.
- i) Prophylactic drugs of IFA is 200mg daily for 90 days.
- j) Hyperpyrexia is temperature 103OF & above.
- k) Trachoma Is an infection-caused by virus
- l) All children between 1-5 years of age require only one dose of 1 lakh units of Vit-A Solution.

(B) Write full forms of the following. [1 X 5 = 5]

- a) ICTC
- b) NLCP
- c) IDSP
- d) IMNCI
- e) IPV

5. A. As a HW(F) how will you manage in these following situation [2X5=10]

- a) A Five year old child having diarrhea.
- b) An outreach Immunization session.
- c) A postnatal mother comes with breast engorgement.
- d) Outbreak of typhoid in your area.
- e) A ten years child with scorpion bite.

B. Find odd one out [1X5=5]

- a) Malaria, Filariia, Typhoid, Diarrhea, JE.
- b) OPV, BCG, PCV, VVM.
- c) Book, Register, Khata, Pen.
- d) indigestion, Food Poisoning, Dysentery, Anaemia.
- e) Lungs, Trachea, Nose, Finger.

ANM-PI-SUPL-2022

ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
SUPPLEMENTARY EXAMINATION-YEAR-2022

FIRST YEAR A.N.M/H.W. (F)

PAPER-I

(COMMUNITY HEALTH NURSING)

TIME-3 HOURS

FULL MARKS-75

Answer all questions

Figures in the right hand margin indicate marks

1.
 - a. What is health? [2]
 - b. Write down the principles of primary health care [7]
 - c. As a HW (F) what is your role and responsibility in primary health care [6]

OR

 - a. What is family? [2]
 - b. Write down the characteristics of family [7]
 - c. Briefly describe the types of family [6]
2.
 - a. What do you mean by communication [3]
 - b. Write down the barriers of communication [6]
 - c. Briefly describe the principles and methods of communication [6]

OR

 - a. What is health education? [2]
 - b. Write down the principles of health education [7]
 - c. Briefly describe the methods used in health education in a community [6]
3. Write short notes on any three of the following. [5x3=15]
 - a. Home visit
 - b. W H O
 - c. Characteristics of urban community
 - d. National Health Programme
 - e. Function of Panchayat
4. A. As a HW(F), write down the role and responsibilities in the following situation. [2X5=10]
 - a) A family is reluctant to allow home visit
 - b) A mother having two children comes to you for choosing contraception
 - c) A mother is not willing to immunize her baby

- d) Nutritional counseling to a postnatal mother
 e) A 65 years old man is suffering from fever since 15 days

B. Find odd ones [1X5=5]

- a) Family, Community, Organization, Marriage.
 b) DOTS, WHO, UNICEF, CARE
 c) ECP, OCP, NSV, ADRENALINE
 d) Cough, Syrup, Blood, Urine
 e) Rural, Urban, Industry, Municipality.

5. A. Match column A with B. [1X 10= 10]

COLUMN -A	COLUMN-B
i) Family	Homeopathy
ii) ASHA	Newspaper
iii) Sarapanch	Social problem
iv) Polygamy	Minor ailments
v) AYUSH	7 th April
vi) Mass communication	Information
vii) Juvenile delinquency	Panchayat
viii) First aid	Primary group
ix) World health day	Two or more wife
x) Record	1000 Population

B. Fill in the blanks with appropriate words.

[1 X 5 = 5]

- a) HFA means _____
 b) _____ is the first level of contact with the health system
 c) DEC is the drug of choice for _____
 d) _____ is the first nation to receive the polio free certificate in the year 1994
 e) Orphans are an example of _____ handicapped

ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
SUPPLEMENTARY EXAMINATION-YEAR-2022
FIRST YEAR A.N.M/H.W.(F)
PAPER-II
(HEALTH PROMOTION)

TIME-3 HOURS

FULL MARKS-75

Answer all questions

Figures in the right hand margin indicate marks

1. [2+6+7=15]
- a) What is reproduction?
 - b) Draw a labeled diagram of internal female reproductive system
 - c) Describe in detail the structure and functions of internal female reproductive organ.
- OR
- a) What is psychiatric emergency?
 - b) Write down classification of psychiatric emergency?
 - c) As a HW(F) how will you manage suicidal patients and the disasters?
2. [2+3+10=15]
- a) What is defense mechanism?
 - b) Briefly describe the properties of defense mechanism?
 - c) Describe the various types of defense mechanism?
- OR
- a) What is adulteration of food?
 - b) Write down the methods of storage and preservation of food?
 - c) As a HW(F) how will you provide information to community about food hygiene?
3. Write short notes on any three of the following. [3 X 5=15]
- a) Bed sore
 - b) Ventilation
 - c) Cranial nerves
 - d) Vitamin C
 - e) Kitchen garden
4. Write in one sentence of the following. [1 X10=10]
- a. Glossitis
 - b. Gingivitis
 - c. Hepatitis
 - d. Enteritis
 - e. Stomatitis

- f. Otitis media
- g. Meningitis
- h. Gastritis
- i. Arthritis
- j. Oophoritis

5. (A) Fill in the blanks. [5]

- a. _____ hormone helps in production of milk.
- b. The _____ of the sunlight converts 7 dehydro-cholesterol to vitamin D.
- c. Deficiency of iodine causes _____.
- d. _____ hormone helps in conversion of glucose to glycogen.
- e. Schizophrenia is also known as _____.

(B) Write the full form of the following abbreviations. [5]

- a. MDA
- b. VHND
- c. CSF
- d. ECT
- e. TPN
- f. ROM
- g. MV
- h. ESR
- i. BMR
- j. FSH

6. Match the column 'A' with 'B'. [1X10 =10]

- | 'A' | 'B' |
|-----------------------|----------------------------|
| a. Heart | Vit-C |
| b. Abdomen | Smallest bone |
| c. Ragi | Peritoneum |
| d. Guava | Calcium & Iron |
| e. Stapes | Pericardium |
| f. Pituitary gland | Schizophrenia |
| g. ECT | Oxytocin |
| h. Hypo amnesia | Sodium bi-carbonate |
| i. Insulin | Loss of capacity to recall |
| j. Permanent Hardness | Pancreas |

ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
SUPPLEMENTARY EXAMINATION 2022
FIRST YEAR EXAMINATION FOR A.N.M/H.W.(F)
PAPER-III
(PRIMARY HEALTH CARE NURSING)

TIME-3 HOURS

FULL MARKS-75

Answer all questions

Figures in the right hand margin indicate marks

1. [3+5+7=15]
- Define sterilization?
 - Write various methods of sterilization?
 - As a health care provider how will you sterilize the rubber goods?
- OR [3+5+7=15]
- Define Pneumonia.
 - Write causes with signs and symptoms of pneumonia.
 - As a health care provider briefly describe how will you treat and prevent pneumonia with nursing management?
2. [3+5+7=15]
- Define epidemic?
 - Write causes of epidemics with various suitable example of epidemic situation.
 - Briefly describe role of health worker in epidemics?
- OR [3+5+7=15]
- Name the common worm infestations in children.
 - Write etiology with signs and symptoms of worm infestations?
 - What is the role of a HW (F)/ANM in prevention of worm infestations?
3. Write short notes on any three of the following. [5X3=15]
- ILR (Ice Lined Refrigerator)
 - Waste Disposal
 - AYUSH
 - Records and reports
4. As a HW(F), what is your role and responsibility in the following situation. [2X5=10]
- Bleeding from the nose
 - A patient with fever

- c. A patient with bed sore
d. Drug administration.
e. Foreign body in the eye
5. Fill in the blanks with appropriate word. [1X5 = 5]
- a. _____ is the process where the person is made immune or resistant to an infectious disease typically by the administration of vaccine.
b. _____ is the maximum pressure exerted during ventricular contraction.
c. Communicable disease "Enteric Fever" is also known as _____.
d. Measles vaccine is administered in _____ route.
e. _____ fluid is used to dilute BCG Vaccine.
6. Mark True or False against each statement. [1X5 = 5]
- a. Vertical transmission of disease occurs through placenta.
b. Rota virus is a causative agent for cholera.
c. CD4 cell count decreases in acute Hepatitis.
d. MANTOUX TEST is used for screening test for TB.
e. Placing drug inside the body is known as infusion.
7. Match column 'A' with 'B'. [1X5 = 5]
- | <u>Column 'A'</u> | <u>Column 'B'</u> |
|--------------------|------------------------------|
| a. Gonorrhoea | Foreign body |
| b. Koplik's spot | Sexually transmitted disease |
| c. Vit K | Shock |
| d. Impaired vision | Rubella |
| e. Burns | Haemorrhage |
8. Write full forms of the following. [1X5 = 5]
- a. ABDs
b. UTI
c. BCG
d. LLIN
e. BLS

ANM-PIV-SUPL-2022

**ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
SUPPLEMENTARY EXAMINATION-YEAR-2022
FIRST YEAR A.N.M/H.W.(F)
PAPER-IV
(CHILD HEALTH NURSING)**

TIME-3 HOURS

FULL MARKS-75

Answer all questions

Figures in the right hand margin indicate marks

1.
 - a. Define congenital anomalies. [3]
 - b. Describe the aetiology of congenital anomalies. [5]
 - c. As a HF (W) how will you take precautions to prevent congenital anomalies. [7]

OR

 - a. Define accident. 3+5+7
 - b. Write down the causes of accidental injuries in various age group of children.
 - c. Describe the safety precautions to be taken to prevent accident for infants, toddlers and preschool children.
2.
 - a. What is exclusive breast feeding. 3+6+6
 - b. Write down the advantages of breast feeding both for mother and child.
 - c. As a HW(F) how you will educate the mother to prevent complications during breast feeding.

OR

 - a. Write down the strategy and principles of INNCI 7+8
 - b. Classify management of dehydration of a one year sick child having diarrhoea as per INNCI protocol.
3. Write short notes on any three of the following: 3 X 5 =15
 - a. BFHI
 - b. Rights of children
 - c. Special needs of adolescents
 - d. Child labour
 - e. Cold chain

ANM-PIV-SUPL-2022

4. A. As a HW(F) what is your role and responsibilities in the following situations [2X5=10]

- a) A 5 years boy having road accident
- b) A priml mother complain Insufficient breast milk
- c) A child with common cold
- d) Severe crying after immunization
- e) Foreign body In the ear

B. Fill in the blanks. [1 X 5=5]

- a) Health worker should ensure that the balance indicators is at ____ before weighing of an infant
- b) ____ is the first immunization of an infant.
- c) Chicken pox is caused by ____ virus.
- d) The child abuse prevention and treatment act in the year ____
- e) Anterior fontanel closed at ____ months of age.

5. A. Match column A with B. [1X 10= 10]

COLUMN -A	COLUMN-B
i. Live attenuated vaccine	Measles
ii. Killed vaccine	BCG
iii. MMR	Rabies
iv. Intra dermal	Skin infection
v. Child labour act	28 th May
vi. The Mines Act	1952
vii. Koplik's spot	OPV
viii. Menstrual hygiene day	1986
ix. Impetigo	Congenital anomalies
x. Imperforated anus	Subcutaneous

B. Write down the full form of the following abbreviation. [1/2 X 10=5]

- a. NSAID
- b. EBF
- c. SST
- d. HAF
- e. KMC
- f. PCPNDT
- g. CSSM
- h. EPI
- i. PEM
- j. STD

ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
SUPPLEMENTARY EXAMINATION 2022
SECOND YEAR A.N.M/H.W.(F)
PAPER-V
(MIDWIFERY)

TIME-3 HOURS

FULL MARKS-75

*Answer all questions**Figures in the right hand margin indicate marks*

1.
 - a. What is antenatal care? [3]
 - b. How you provide antenatal care at home? [6]
 - c. What advice you will give to get a healthy child from a healthy mother? [6]

OR

 - d. What is labour? [2]
 - e. What are the signs and symptoms of labour? [3]
 - f. How you conduct a delivery at home? [5]
 - g. What are the safe techniques to use while conducting delivery? [5]
2.
 - a. What is growth and development? [4]
 - b. What are the factors responsible for growth and development? [5]
 - c. As a HW(F) how you assess the growth and development of a child? [6]
3. Write three point answers to each of the following [3x5=15]
 - a. Indication of CS
 - b. Features of premature newborn
 - c. Clinical features of preeclampsia
 - d. Write the group of drugs used in obstetrics
 - e. Congenital anomalies in newborn are
4. As a HW(F).write down your roles & responsibilities in the following situations [1 X 5=5]
 - a) An 8 month pregnant woman with bleeding P/V
 - b) A case of retained placenta
 - c) A new born baby weighing less than 2kg
 - d) A mother with cracked nipple
 - e) A pregnant woman with heart burn
5. Fill in the blanks [1 X 5= 5]
 - a) Embryo is called up to ___ weeks of pregnancy

ANM-PV-SUPL-2022

- b) In a primigravida 1st stage of labour is ___ hours
- c) Nulligravida means _____
- d) Syphilis is caused by _____
- e) _____ suture located between each of the parietal bone

6. Write full forms of the following [0.5X10=5]

- a) TORCH
- b) GPAL
- c) LOP
- d) ROT
- e) BFHI
- f) ENBC
- g) MVE
- h) ARM
- i) CPD
- j) IUGR

7. Mark true or False against each sentence [1X5=5]

- a) Brim is also called as the outlet of the female pelvis
- b) Cessation of menses is a positive signs of pregnancy
- c) Lie is the relationship between the longitudinal axis of fetus & mother
- d) Low birth weight refers to an infant whose birth weight is less than 2000gm
- e) A high risk pregnancy is one which never puts the mother the developing fetus or both at higher than normal risk for complication.

8. Match Column A with Column B [1 X 10 = 10]

- | COLUMN -A | COLUMN-B |
|------------------------------------|---------------------------|
| a) Regular contraction | Cervical effacement |
| b) Placenta praevia | Four in number |
| c) Meconium stain | Destructive surgery |
| d) Cord prolapse | Forceps delivery |
| e) Oligohydramniotic | 28 weeks of pregnancy |
| f) Shortening & thinning of cervix | True pain |
| g) Pelvic grip | Painless uterine bleeding |
| h) Craniotomy | Mal presentation |
| i) Head arrest | Less than 300ml |
| j) Abortion | Foetal distress |

ODISHA NURSES AND MIDWIVES EXAMINATION BOARD
SUPPLEMENTARY EXAMINATION -2022
SECOND YEAR A.N.M/H.W.(F)
PAPER-VI
(HEALTH CENTER MANAGEMENT)

TIME-3 HOURS

FULL MARKS-75

*Answer all questions**Figures in the right hand margin indicate marks*

1. [2+5+8]
- a) What is counseling?
 - b) Write down the qualities of a good counselor?
 - c) Describe details about the steps of counseling?
- OR [2+5+8]
- a. What do you mean by family planning?
 - b. Write down the scope of family planning?
 - c. Describe about various contraceptive methods.
2. [2+5+8]
- a) Define IEC ?
 - b) What are the aim and scope of IEC ?
 - c) As a HW(F) how will you communicate the message to your area for prevention of COVID-19?
- OR [2+5+8]
- a) What do you mean by Inter-sectoral co-ordination?
 - b) Write the steps in preparation of sub-centre action plan?
 - c) As a HW(F) how will you apply technique for preparation of action plan in your SC.
3. Write short notes on any three of the following. [3 X 5=15]
- a) VHSND
 - b) Immunization Schedule
 - c) Referral Slip
 - d) School health service
4. A. Find out the odd word. [1X10=10]
- a. Typhoid, Dysentery, Cholera, Malaria.
 - b. Vitamin A, Vitamin D, Vitamin E, Vitamin K, Vitamin B.
 - c. Bleaching Powder, Gammoxene, Lime, Alum.
 - d. Dettol, Spirit, Iodine, Distilled Water.
 - e. DPT, Polio, TT, BCG.

- f. Measles, Chicken Pox, Mumps, Leprosy.
- g. Chairman, Health Worker, Sarpanch, Ward member.
- h. Right time, Right Food, Right Patient, Right Medicine.
- i. Needle, Scissors, Blade, Forceps.
- j. Loss of Eye Sight, Loss of Hearing, Loss of Speech, Burn Injury.

B. Write the full form. [1X5=5]

- a. FRU.
- b. IMR
- c. ONMEB
- d. MTP
- e. DOTs

5.

A. In the following conditions what first aid shall be given by the HW(F)
2x5 =10

- a. A 10 year child has been bitten by a stray dog
- b. A six year child has come to sub-centre for immunisation
- c. A foreign body is inserted to external ear
- d. A 12 week pregnant female has come to sub-centre
- e. A mother has come to you for advice as breast milk is not formed.

B. Fill in the blanks 1x5 = 5

- a. Premature child can be given feeding by _____
- b. Giving polio injection after birth is called _____
- c. 90° injection is called _____
- d. Measles is given at _____ age
- e. During antenatal period minimum _____ number visit is required
