

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**  
**GNM ANNUAL EXAMINATION SEPTEMBER-2019**  
**2<sup>nd</sup> year paper –IV CHILD HEALTH NURSING**

**Duration:3 Hours****Max.Marks:75****Give the meaning of the following:****1x4=4**

1. Vaccine
2. Hypospadiasis
3. Conjunctivitis
4. Pica

**Fill in the Blanks:****1x4=4**

5. Period from birth to four weeks \_\_\_\_\_
6. Breast milk is \_\_\_\_\_ food
7. Mumps is an acute infections disease caused by a \_\_\_\_\_ virus
8. The period from birth to one year is called as \_\_\_\_\_

**Write short notes on any FOUR of the following:****4x4=16**

9. Advantage of breast feeding
10. Role of paediatric Nurse
11. Importance of play
12. Protein Energy Malnutrition (P E M)
13. National Health Programme for children in India

**Answer the Following:****3+4=7**

14. Define Diarrhoea & list the signs and symptoms of Diarrhoea
15. Briefly describe the management of diarrhoea in children

**Answer the Following:****2+4+4=10**

16. Define Hydrocephalus
17. Write the clinical manifestations of Hydrocephalus
18. Explain the management of a child with Hydrocephalus

**State whether the following statements are TRUE or FALSE****1x4=4**

19. Causative organism of Tuberculosis is Anthrax bacilli
20. Congenital abnormalities of central nervous system includes anencephaly
21. Tetanus is caused by C tetani
22. Thumb sucking is a Psychiatric Disorder

**Write Short Answers of the following:****4x4=16**

23. Management of Pyloric stenosis
24. Weaning
25. Factors influencing growth development
26. Common behavioural Problems of Toddlers
27. Oxygen administration in children

**Answer the Following:****4+4=8**

28. Define Tonsillitis and list the type of Tonsillitis
29. Write in detail pre-operative and post-operative management of child with Tonsillectomy

**Answer the Following:****1x6=6**

30. Define Fracture, write the types & explain the management of a child with fracture

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**  
**GNM SUPPLEMENTARY EXAMINATION FEBRUARY -2019**  
**2<sup>nd</sup> year paper –IV CHILD HEALTH NURSING (NEW SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x4=4**  
a) Identity V/S Role confusion    b) Puberty    c) Toddler    d) Weaning
- II. State the following statements are TRUE or FALSE** **1x4=4**  
a) Indian Red Cross Society is one of the Child Welfare Agency in India  
b) Baby born before completed of 37<sup>th</sup> weeks of gestation in preterm  
c) Nearly 50% of death occur during the first two weeks  
d) The under-five clinic concept was established to reduce mortality and morbidity rate
- III. Write short notes on any THREE of the following:** **4x3=12**  
a) Immunization schedule    b) Advantages of Breast feeding  
c) Nurse's role in the administration of oxygen to children    d) Worm infestation
- IV. Answer the Following:** **1+4+4=9**  
a) Define Tonsillitis  
b) List the causes signs & symptoms of Tonsillitis  
c) Explain the pre & post-operative care of a child who undergoes tonsillectomy  
**or**  
a) Define play  
b) Enumerate play therapy in hospital for sick children  
c) Write about safety of toys
- V. Answer the Following:** **1+4+4=9**  
a) Define Imperforated anus  
b) List the clinical manifestation of Imperforated Anus  
c) Explain pre & post-operative nursing management child with Imperforated Anus

**SECTION-II**

- VI. Fill in the Blanks:** **1x4=4**  
a) Children aged 2to 3 years involves \_\_\_\_\_ play  
b) Umbilical cord has \_\_\_\_\_ Vein & \_\_\_\_\_ arteries  
c) Temporary cessation of breathing is referred as \_\_\_\_\_  
d) Atropine is antidote in \_\_\_\_\_
- VII. Choose the correct answer and write:** **1x3=3**  
a) German measles is caused by  
i. Rota virus    ii. Myxo virus    iii. Flavi virus  
b) Pediculus humanus capitis is responsible for  
i. Pediculosis    ii. Deafness    iii. Cataract  
c) Cerebral oedema is managed by  
i. Naloxone    ii. Ipeca    iii. Mannitol
- VIII. Write short notes any THREE of the following:** **4x3=12**  
a) Down's syndrome    b) Care of visually handicapped child  
c) Management of child with cleft lip and palate  
d) Types of child abuse and its prevention
- IX. Answer the Following:** **1+4+4=9**  
a) Define Mental Retardation  
b) List the causes signs & symptoms of Mental Retardation  
c) Discuss preventive management of Mental Retardation  
**or**  
a) Define Head Injury  
b) List the types and signs and symptoms of Head Injury  
c) Explain emergency management child with Head Injury
- X. Answer the Following:** **1+4+4=9**  
a) What is Bronchial Asthma  
b) List the causative factors and clinical features of Bronchial Asthma  
c) Write in detail medical and nursing management of 6-year-old child with Bronchial Asthma

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**

**GNM ANNUAL EXAMINATION AUGUST-2018**

**2<sup>nd</sup> year paper –IV CHILD HEALTH NURSING (NEW SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x4=4**  
a) Immunization    b) Pica    c) Growth    d) Otitis Media
- II. Fill in the Blanks:** **1x4=4**  
a) Deficiency of Vitamin C is known as \_\_\_\_\_  
b) Period from 1-3 years is called as \_\_\_\_\_  
c) Route of administration of Measles vaccine is \_\_\_\_\_  
d) Projectile vomiting is a sign of \_\_\_\_\_
- III. Write short notes on any FOUR of the following:** **4x4=16**  
a) Factors influencing growth and development    b) Role of a nurse in nutritional assessment  
c) Child's reaction to hospitalisation    d) Management of handicapped children  
e) Management of Juvenile Diabetes Mellitus
- IV. Answer the Following:** **1+2+4=7**  
a) Define Meningitis  
b) List the clinical manifestations of Meningitis  
c) Explain the nursing management of child with meningitis  
**or**  
a) Define Nephrotic Syndrome  
b) List the signs and symptoms of Nephrotic Syndrome  
c) Explain the management of a child with Nephrotic Syndrome
- V. Answer the Following:** **1+2+4=7**  
a) Define Hydrocephalus  
b) List the Causes, signs and symptoms of Hydrocephalus  
c) Explain the management of a child with Hydrocephalus

**SECTION-II**

- VI. Choose the correct answer and write:** **1x3=3**  
a) Xerophthalmia is the deficiency of  
i. Vitamin C    ii. Vitamin B<sub>6</sub>    iii. Vitamin A    iv. Vitamin B<sub>3</sub>  
b) Squint or cross eye is known as  
i. Opacity    ii. Glaucoma    iii. Strabismus    iv. Cataract  
c) The headquarters of United Nations International Children's Emergency Fund (UNICEF)  
i. Geneva    ii. New York    iii. Australia    iv. North America
- VII. State the following statements are TRUE or FALSE** **1x4=4**  
a) Scoliosis is the forward curvature of spine  
b) Neglect of a child is known as child abuse  
c) Tetralogy of Fallot is a congenital anomaly of a heart  
d) Cryptorchidism is failure of testes to descend into the scrotum
- VIII. Write short notes any FOUR of the following:** **4x4=16**  
a) Trends in pediatric Nursing    b) Types of play  
c) Internationally accepted Rights of the child  
d) Pediatric Resuscitation    e) Prevention of accidents in children
- IX. Answer the Following:** **1+2+4=7**  
a) Define Leukaemia  
b) List the types of Leukaemia  
c) Explain the management of child with Leukaemia  
**or**  
a) Define Tuberculosis  
b) Explain the causes and diagnostic evaluation of Tuberculosis  
c) Write the medical and nursing management of a child with Tuberculosis
- X. Answer the Following:** **1+2+4=7**  
a) Define Pneumonia  
b) List the types and causes of Pneumonia  
c) Explain the management of a child with pneumonia

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**  
**GNM SUPPLEMENTARY EXAMINATION FEBRUARY -2018**  
**2<sup>nd</sup> year paper –IV CHILD HEALTH NURSING (NEW SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x4=4**  
a) Pediatric                      b) Fracture                      c) Play                      d) Hernia
- II. Fill in the Blanks:** **1x4=4**  
a) At birth the normal length of healthy new born baby is \_\_\_\_\_  
b) Lateral curvature of the spine is known as \_\_\_\_\_  
c) In children temporary or milk teeth is called \_\_\_\_\_  
d) The anterior fontanelle normally closes by the age of \_\_\_\_\_
- III. Write short notes on any THREE of the following:** **4x3=12**  
a) Urine specimen collection                      b) Nursing Management of a child with Leukaemia  
c) Role of pediatric nurse in child care                      d) Endocarditis
- IV. Answer the Following:** **1+4+4=9**  
a) Define Pneumonia  
b) Discuss the causes & types of Pneumonia  
c) Explain the Medical & Nursing Management of a child with Pneumonia  
**or**  
a) Define Acute Renal failure  
b) List the clinical manifestation and investigations of Acute Renal failure  
c) Describe the management of a child with Acute Renal failure
- V. Answer the Following:** **2+7=9**  
a) Define Growth & Development  
b) Explain the factors affecting growth & Development
- SECTION-II**
- VI. Choose the correct answer and write:** **1x3=3**  
a) Rubella can be prevented by administering  
i. DPT                      ii. MMR<sub>6</sub>                      iii. BCG  
b) Inflammation of the middle ear is known as  
i. Otitis media                      ii. Chondritis                      iii. Mastoiditis  
c) The child abuse & prevention act was passed in the year  
i. 1962                      ii. 1974                      iii. 1986
- VII. State the following statements are TRUE or FALSE** **1x4=4**  
a) Failure of the Testes to descend to the normal place is known as Cryptorchidism  
b) Anganwadi programme is for 3-6 years of children  
c) Tics is a pattern of eating non food materials  
d) Rickets is caused by Vitamin-A deficiency
- VIII. Write short notes any THREE of the following:** **4x3=12**  
a) Pyloric stenosis                      b) Common accidents in children  
c) Juvenile delinquency                      d) Mid-day meal programme  
e) Reaction of a child to hospitalization
- IX. Answer the Following:** **2+3+4=9**  
a) Define Hydrocephalus  
b) Write the causes and clinical features of Hydrocephalus  
c) Explain the management of child with Hydrocephalus
- X. Answer the Following:** **2+3+4=9**  
a) Define Marasmus  
b) List the causes and clinical feature of marasmus  
c) Explain the management of a child with marasmus  
**or**  
a) Define child welfare services  
b) Discuss in detail national agencies related to child welfare  
c) Role of nurse in child welfare services

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**  
**GNM SUPPLEMENTARY EXAMINATION FEBRUARY -2018**  
**3<sup>rd</sup> year paper –II CHILD HEALTH NURSING (OLD SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x4=4**  
a) Hypothermia                      b) Weaning                      c) Asphyxia                      d) Thumb sucking
- II. Fill in the Blanks:** **1x4=4**  
a) The child labour act was initiated in the year \_\_\_\_\_  
b) BCG vaccine is given at \_\_\_\_\_  
c) \_\_\_\_\_ is the condition caused by deficiency of Vitamin-A  
d) \_\_\_\_\_ refers to eating non-edible substances like dust, flakes of paint & plaster etc.
- III. Write short notes on any THREE of the following:** **4x4=16**  
a) Rights of the Child                      b) Nephrotic Syndrome  
c) Factors affecting growth & development                      d) Role of Paediatric Nurse in child care  
e) Management of child with Bronchial Asthma                      f) Importance of Play
- IV. Answer the Following:** **1+3+3=7**  
a) Define Premature baby  
b) Write the characteristics of Premature baby  
c) Explain in detail the Nursing Management of premature baby
- V. Answer the Following:** **1+3+3=7**  
a) Define Neonatal Jaundice  
b) Mention the classification of Neonatal Jaundice  
c) Discuss the role of Nurse in care of a child with Neonatal Jaundice  
OR  
a) Define Congenital heart disease  
b) List the types of Congenital heart disease  
c) Explain in detail the Nursing Management of a child with Congenital heart disease

**SECTION-II**

- VI. Choose the correct answer and write:** **1x3=3**  
a) Chicken pox is acute & highly communicable disease caused by  
i. Varicella-Zoster                      ii. Herpes-Zoster                      iii. Arbovirus  
b) Candidiasis is caused by  
i. Fungus                      ii. Virus                      iii. Bacteria  
c) Skin disease commonly found in school children is  
i. Scabies                      ii. Dermatitis                      iii. Impetigo
- VII. State the following statements are TRUE or FALSE** **1x4=4**  
a) Deficiency of Vitamin-D leads to Scurvy  
b) Inflammation of Outer Ear is known as Otitis media  
c) Hemophilia is a bleeding disorder  
d) Regular anthropometric measurements are valuable to find out malnutrition
- VIII. Write short notes any FOUR of the following:** **4x4=16**  
a) Juvenile delinquency                      b) Under-Five clinic                      c) New-born Resuscitation  
d) Care of child with anaemia                      e) Worm infestations                      f) Protein Energy malnutrition (PEM)
- IX. Answer the Following:** **1+2+4=7**  
a) Define Epilepsy  
b) Write the classification, causes & clinical features of Epilepsy  
c) Explain in detail the management of a child with Status epilepticus
- X. Answer the Following:** **1+2+4=7**  
a) Define Malabsorption syndrome  
b) List the causes and clinical feature of Malabsorption syndrome  
c) Explain the detail the medical & Nursing Management of child with Malabsorption syndrome  
or  
a) Define Appendicitis  
b) List three clinical features of Appendicitis  
c) Discuss pre & post operative Nursing Management of a child undergone Appendicectomy

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**

**GNM ANNUAL EXAMINATION AUGUST-2017**

**2<sup>nd</sup> year paper –IV CHILD HEALTH NURSING (NEW SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x4=4**  
a) Tics                      b) Development                      c) Vital statistics                      d) Scoliosis
- II. Fill in the Blanks:** **1x4=4**  
a) Failure of Testes to descend in the scrotum is known as \_\_\_\_\_  
b) Mid-day meal programme is also known as \_\_\_\_\_  
c) Vitamin D deficiency results in \_\_\_\_\_  
d) The period from birth to 28 days of life is called \_\_\_\_\_
- III. Write short notes on any THREE of the following:** **4x3=12**  
a) Role of Pediatric Nurse in child care                      b) Importance of play in children  
c) Prevention of accidents in school age children  
d) Phototherapy
- IV. Answer the Following:** **2+3+4=9**  
a) Define Encephalitis  
b) List the causes & clinical feature of Encephalitis  
c) Explain the medical and nursing management of a child with Encephalitis  
**or**  
a) Define Tonsillitis  
b) List the causes & clinical manifestations of Tonsillitis  
c) Explain the management of child with Tonsillectomy
- V. Answer the Following:** **1+4+4=9**  
a) Define Fracture  
b) List the types & clinical features of Fracture  
c) Explain the management of a child with Fracture of Femur Bone

**SECTION-II**

- VI. Choose the correct answer and write:** **1x3=3**  
a) Deficiency of thiamine leads to  
i. Scurvy                      ii. Night blindness                      iii. Beri Beri  
b) "Boot Shaped Heart" is seen in  
i. Tetralogy of Fallot                      ii. Aortic stenosis                      iii. Patent Ductus Arteriosus  
c) Incomplete dislocation of hip is known as  
i. Subluxation                      ii. Preluxation                      iii. Luxation
- VII. State the following statements are TRUE or FALSE** **1x4=4**  
a) Juvenile Justice Act was implemented in the year 1985  
b) Incubation period of Chicken pox is 7- 14 days  
c) Neglect of the child is the only child abuse  
d) Tetany is an Endocrine disorder
- VIII. Write short notes any THREE of the following:** **4x3=12**  
a) Preventive measures of worm infestation  
b) Anorexia Nervosa                      c) Down's syndrome  
d) Nursing Care of child with failure to Thrive
- IX. Answer the Following:** **1+4+4=9**  
a) Define Club Foot  
b) Explain the types of Club Foot  
c) Explain the management of child with Club Foot  
**or**  
a) Define Tracheo-Oesophageal Fistula  
b) Write the types and clinical features of Tracheo-Oesophageal Fistula  
c) Explain the Management of child with Tracheo-Oesophageal Fistula
- X. Answer the Following:** **1+3+5=9**  
a) Define Diarrhoea  
b) Discuss the causes and clinical manifestations of Diarrhoea  
c) Explain the Nursing management of child with Diarrhoea

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**

**GNM ANNUAL EXAMINATION AUGUST-2017**

**3<sup>rd</sup> year paper –II CHILD HEALTH NURSING (OLD SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** 1x4=4  
a) New Born                      b) Weaning                      c) Neonatal Jaundice                      d) Hernia
- II. Fill in the Blanks:** 1x4=4  
a) Shape of the Anterior Fontanelle is \_\_\_\_\_  
b) Inflammation of the middle ear is known as \_\_\_\_\_  
c) Deficiency of Vitamin 'A' causes \_\_\_\_\_  
d) Route of DPT vaccine is \_\_\_\_\_
- III. Write short notes on any THREE of the following:** 4x3=12  
a) Advantages of Breast feeding  
b) Immunization Schedule  
c) Principles of Growth & Development  
d) Oxygen Administration
- IV. Answer the Following:** 2+3+4=9  
a) Define Hydrocephalus  
b) Write the causes and signs and symptoms of Hydrocephalus  
c) Write the Nursing Management of child with Hydrocephalus

- V. Answer the Following:** 2+3+4=9  
a) Define Intestinal Obstruction  
b) Write the causes and signs and symptoms of Intestinal Obstruction  
c) Write the Management of child with Intestinal Obstruction

**SECTION-II**

- VI. Choose the correct answer and write:** 1x3=3  
a) Ophisthotonus position is seen in \_\_\_\_\_  
i. Epilepsy                      ii. Typhoid                      iii. Tetanus  
b) Bluish discolouration of the skin is known as \_\_\_\_\_  
i. Cyanosis                      ii. Erythema Toxicum                      iii. Acrocynosis  
c) Mental Retardation is suspected in children by \_\_\_\_\_  
i. Poor feeding                      ii. Delayed Milestone                      iii. Normal Milestone
- VII. State the following statements are TRUE or FALSE** 1x4=4  
a) Worm infestation can lead to Anaemia in children  
b) Hemophilia is a bleeding disorder  
c) Blepharitis is a disease associated with Throat condition  
d) Head circumference of New Born is 31-32 cm
- VIII. Write short notes any THREE of the following:** 4x3=12  
a) Preventive measures of Dengue  
b) Importance of Play  
c) Nursing Management of a child with Urinary Tract Infection  
d) Neonatal Convulsion
- IX. Answer the Following:** 2+3+4=9  
a) Define Nephrotic Syndrome  
b) Write the causes, signs and symptoms of Nephrotic Syndrome  
c) Explain the Treatment and Management of Nephrotic Syndrome

- X. Answer the Following:** 2+3+4=9  
a) What is Burns  
b) Write the causes of Burns  
c) Discuss in detail the Nursing Management of a child with Burns  
OR  
a) Define Pneumonia  
b) Write the causes & types of Pneumonia  
c) Write the management of a child with Pneumonia



**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**  
**GNM ANNUAL EXAMINATION FEBRUARY-2017**  
**3<sup>rd</sup> year paper –II CHILD HEALTH NURSING (OLD SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x4=4**  
a) Paediatric Nursing      b) Under five clinic      c) Infant Mortality Rate      d) Child labour
- II. Fill in the Blanks:** **1x4=4**  
a) Depressed fontanelle is sign of \_\_\_\_\_  
b) Normal weight of new born is \_\_\_\_\_  
c) The route of administration of Measles vaccine is \_\_\_\_\_  
d) Deficiency of Vitamin A is \_\_\_\_\_
- III. Write short notes on any THREE of the following:** **4x3=12**  
a) Concept in Child Health Care  
b) Nursing care of normal healthy New born  
c) Factors influencing growth & Development  
d) Day care centre
- IV. Answer the Following:** **2+3+4=9**  
a) Define Cleft lip & Cleft palate  
b) List the causes & clinical feature of Cleft lip & Cleft palate  
c) Explain the detail the surgical & nursing management of a child with Cleft lip & Cleft palate
- V. Answer the Following:** **2+3+4=9**  
a) Define Hernia  
b) List the clinical features of Umbilical Hernia  
c) Explain in detail the surgical & nursing management of a child with Umbilical Hernia

**SECTION-II**

- VI. Choose the correct answer and write:** **1x3=3**  
a) Scabies in children is caused by  
i. Mites      ii. Fungus      iii. Virus  
b) Deficiency of Vitamin "C" causes  
i. Rickets      ii. Scurvy      iii. Night Blindness  
c) The most common Upper respiratory infection in children is  
i. Pneumonia      ii. Bronchitis      iii. Atelectasis
- VII. State the following statements are TRUE or FALSE** **1x4=4**  
a) Thyroid gland secretes Thyroxin (T<sub>4</sub>)  
b) Bacillary dysentery is also known as Shigellosis  
c) Lateral of side to side curvature of the spine is called Lordosis  
d) Anorexia Nervosa is an eating disorder occurs most often in adolescent boys
- VIII. Write short notes any THREE of the following:** **4x3=12**  
a) Care of children in incubator  
b) Nursing management of a child with Diarrhoea  
c) Nursing management of child with Leukaemia  
d) Nursing management of child with Urinary tract infections
- IX. Answer the Following:** **2+3+4=9**  
a) Define Meningitis  
b) List the causes & clinical features of Meningitis  
c) Explain the medical & nursing management of child with Meningitis
- X. Answer the Following:** **2+3+4=9**  
a) Define Bronchial Asthma  
b) List the causes & clinical features of Bronchial Asthma  
c) Explain in detail the nursing management of a child with Bronchial Asthma



**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**

**GNM ANNUAL EXAMINATION AUGUST-2016**

**3<sup>rd</sup> year paper –II CHILD HEALTH NURSING (OLD SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x4=4**  
a) Club Foot      b) Anthropometry      c) Lanugo      d) Enuresis
- II. Fill in the Blanks:** **1x4=4**  
a) The route for BCG vaccination is \_\_\_\_\_  
b) Child is able to hold head at \_\_\_\_\_ months  
c) The narrowing part of aorta is called as \_\_\_\_\_  
d) Umbilical cord has \_\_\_\_\_ vein and \_\_\_\_\_ arteries
- III. Write short notes on any FOUR of the following:** **4x4=16**  
a) Role of pediatric nurse in child care      b) Neonatal resuscitation  
c) Emerging challenges in pediatric nursing  
d) Child's reaction to hospitalization      e) Nursing care of child with failure to thrive
- IV. Answer the Following:** **1+2+4=7**  
a) Define Tetralogy of Fallot  
b) List the clinical manifestations of Tetralogy of Fallot  
c) Explain the nursing management of a child with Tetralogy of Fallot  
    **or**  
a) Define Pulmonary stenosis  
b) List the clinical manifestations of pulmonary stenosis  
c) Explain the Nursing management of a child with pulmonary stenosis
- V. Answer the Following:** **1+6=7**  
a) Define Cerebral palsy  
b) List the causes and clinical manifestation of cerebral palsy

**SECTION-II**

- VI. Choose the correct answer and write:** **1x3=3**  
a) Squint or cross eye is known as  
    i. Opacity      ii. Glaucoma      iii. Cataract      iv. Strabismus  
b) Green stick fracture is more common in  
    i. Young children      ii. Old man      iii. Paralyzed child      iv. Child with rheumatoid arthritis  
c) Which one of these is hereditary disorder  
    i. Purpura      ii. Thalassemia      iii. Cardiac failure      iv. Whooping cough
- VII. State the following statements are TRUE or FALSE** **1x4=4**  
a) Large head is also known as microcephaly  
b) Spina bifida is one of the most uncommon anomalies of children  
c) Lumbar puncture procedure is used to diagnose the meningitis  
d) Retrolental fibroplasia are also known as retinopathy of prematurity
- VIII. Write short notes any FOUR of the following:** **4x4=16**  
a) Diabetes insipidus      b) Care of child in phototherapy  
c) Respiratory distress syndrome      d) Management of a child with communication disorder  
e) Prevention of home accident in toddlers
- IX. Answer the Following:** **1+2+4=7**  
a) Define Rheumatoid arthritis  
b) list the causes and clinical manifestations of rheumatoid arthritis  
c) Explain the nursing management of a child with rheumatoid arthritis
- X. Answer the Following:** **1+2+4=7**  
a) Define Appendicitis  
b) List the clinical manifestations of appendicitis  
c) Explain the pre and post-operative care of a child with appendicitis

**KARANTAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**  
**GNM SUPPLEMENTARY EXAMINATION FEBRUARY -2016**  
**3<sup>rd</sup> year paper –II CHILD HEALTH NURSING (OLD SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x4=4**  
a) Growth                      b) Pica                      c) Neonate                      d) Otitis Media
- II. Fill in the Blanks:** **1x4=4**  
a) Whooping cough is caused by \_\_\_\_\_  
b) Pathological jaundice appears within \_\_\_\_\_ hours after birth  
c) Anterior fontanelle normally closes at the age of \_\_\_\_\_ months  
d) The period from birth to one year is called \_\_\_\_\_
- III. Write short notes on any FOUR of the following:** **4x4=16**  
a) Trends in pediatric nursing      b) Neonatal hypothermia  
c) Phototherapy                      d) Assessment of new born  
e) Physiological jaundice
- IV. Answer the Following:** **1+2+4=7**  
a) Define Congenital heart disease  
b) List the types of congenital heart disease  
c) Explain the Management of a child with congenital heart disease  
**or**  
a) Define Pyloric stenosis  
b) List the clinical manifestations of Pyloric stenosis  
c) Describe the nursing management of a child with Pyloric stenosis
- V. Answer the Following:** **1+2+4=7**  
a) Define Hydrocephalus  
b) List the clinical feature of Hydrocephalus  
c) Explain the management of a child with Hydrocephalus
- SECTION-II**
- VI. Choose the correct answer and write:** **1x3=3**  
a) Circumcision is the surgical procedure performed for  
i. Wilm's Tumour      ii. Phimosis      iii. Exstrophy of bladder  
b) Vitamin-C deficiency causes  
i. Night blindness      ii. Rickets      iii. Scurvy  
c) Drug of choice for neonatal convulsion is  
i. Valporate      ii. Phenytoin      iii. Phenobarbitone
- VII. State the following statements are TRUE or FALSE** **1x4=4**  
a) Blepharitis is a disease associated with throat condition  
b) Decreased platelet count is termed as thrombocytopenia  
c) Lordosis is the forward curvature of the lumbar vertebrae  
d) Decreased calcium level in the blood is called as Hypoglycaemia
- VIII. Write short notes any FOUR of the following:** **4x4=16**  
a) Nursing care of a child with colostomy  
b) Management of a dehydrated child      c) Restraints  
d) Immunization schedule                      e) Importance of play
- IX. Answer the Following:** **1+2+4=7**  
a) Define Glomerulo nephritis  
b) Enumerate the signs & symptoms of Glomerulo nephritis  
c) Discuss the management of a child with Glomerulo nephritis
- X. Answer the Following:** **1+2+4=7**  
a) Define Encephalitis  
b) List the clinical manifestations of encephalitis  
c) Explain the nursing management of a child with Encephalitis

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**

**GNM ANNUAL EXAMINATION AUGUST-2015**

**3<sup>rd</sup> year paper –II CHILD HEALTH NURSING (OLD SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

**I. Give the meaning of the following:** **1x4=4**  
a) Infant                      b) Adolescent                      c) Vernix Caseosa                      d) Premature Baby

**II. Fill in the Blanks:** **1x4=4**  
a) The Anterior Fontanelle otherwise known as \_\_\_\_\_  
b) The collection of blood between the skull bone and the periosteum is termed as \_\_\_\_\_  
c) The child gives social smile at the age of \_\_\_\_\_ Months  
d) Physiological Jaundice appears \_\_\_\_\_ 24 hours of birth

**III. Write short notes on any THREE of the following:** **4x3=12**  
a) Vomiting in children and its managements                      b) Under five Clinic  
c) Physiological Jaundice                      d) Care of a child in Incubator  
e) Protein Energy Malnutrition

**IV. Answer the Following:** **1+4+4=9**  
a) Define Hydrocephalus  
b) List the causes and clinical manifestations of Hydrocephalus  
c) Discuss the role of a Nursing in the management of a child with Hydrocephalus

**V. Answer the Following:** **1+6=7**  
a) Define Renal Failure  
b) Enumerate the causes, signs and symptoms of Renal Failure  
c) Explain the Nursing management of a child with Renal Failure

**SECTION-II**

**VI. Choose the correct answer and write:** **1x3=3**  
a) Eating of substances other than food is  
i. Substance abuse                      ii. Bulimia                      iii. Pica  
b) Stuttering refers to  
i. Speech disorder                      ii. Vision disorder                      iii. Hearing disorder  
c) Megaloblastic Anaemia is a deficiency of  
i. Vitamin-A                      ii. Vitamin-B<sub>12</sub>                      iii. Vitamin-D

**VII. State the following statements are TRUE or FALSE** **1x4=4**  
a) Tetany is an endocrine disorder  
b) Hemophilia is a bleeding disorder  
c) Typhoid fever is caused by salmonella Typhi  
d) Protein Energy Malnutrition causes severe wasting of muscles in children

**VIII. Write short notes any THREE of the following:** **4x3=12**  
a) Nursing management of a child with Convulsions  
b) Nursing management of a child with fracture  
c) Nurse's role in the collection of Specimen in children  
d) Common skin infections and their prevention  
e) Child guidance clinic

**IX. Answer the Following:** **1+2+4=7**  
a) Define Epilepsy  
b) Explain the stages of Epilepsy  
c) Discuss the management of a child with Epilepsy

**X. Answer the Following:** **1+2+4=7**  
a) Define Rheumatic fever  
b) List the causes and clinical manifestations of Rheumatic fever  
c) Explain the medical and nursing management of a child with Rheumatic fever  
**or**  
a) Name the causative organism of Tuberculosis  
b) list the signs and symptoms and diagnostic measures of Tuberculosis  
c) Discuss the medical and nursing management of Tuberculosis

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**  
**GNM SUPPLEMENTARY EXAMINATION FEBRUARY -2015**  
**3<sup>rd</sup> year paper –II CHILD HEALTH NURSING (OLD SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x4=4**  
a) Hypothermia                      b) Asphyxia                      c) Toddler                      d) weaning
- II. State the following statements are TRUE or FALSE** **1x4=4**  
a) A preterm baby is born after 37 completed weeks of gestation  
b) The child starts to recognize the baby parts at the age of 15 months  
c) The temporary teeth eruption starts at the age of 6 months  
d) Failure of testes to descend in the scrotum is known as Hypospadias
- III. Write short notes on any THREE of the following:** **4x3=12**  
a) Nursing management of a child with cerebral palsy    b) Immunization Schedule  
c) Advantages of Breast feeding                      d) Principles of growth and development
- IV. Answer the Following:** **2+3+4=9**  
a) Define Preterm Baby  
b) Enumerate the causes and characteristics of Preterm baby  
c) Explain the nursing management of a Preterm baby  
**or**  
a) Define Patent Ductus Arteriosus  
b) List the clinical manifestations of Patent Ductus Arteriosus  
c) Explain the management of a child with patent Ductus Arteriosus
- V. Answer the Following:** **2+3+4=9**  
a) Define Neonatal Jaundice  
b) Explain the classification of Neonatal Jaundice  
c) Discuss the role of nurse in the care of a child with Neonatal Jaundice

**SECTION-II**

- VI. Choose the correct answer and write:** **1x4=4**  
a) Retinoblastoma is related to  
i. Ear                      ii. Eye                      iii. Nose  
b) Baby friendly hospital concept was launched by WHO in the year  
i. 1997                      ii. 1999                      iii. 1991  
c) Which vitamin deficiency is not seen in new born  
i. Vitamin C                      ii. Vitamin E                      iii. Vitamin K  
d) The inflammation of joints is termed as  
i. Fracture                      ii. Osteomyelitis                      iii. Arthritis
- VII. State the following statements are TRUE or FALSE** **1x3=3**  
a) Indian Red Cross society is one of the Child Welfare Agencies in India  
b) Infant is able to walk with support at the age of 6 to 8 months  
c) The 4-year-old child is not able to control bowel and bladder at night time
- VIII. Write short notes any THREE of the following:** **4x3=12**  
a) Nursing Intervention of a child with colostomy  
b) Care of the visually handicapped child  
c) Nurse's role in the administration of Oxygen to children  
d) Child's reaction to Hospitalization
- IX. Answer the Following:** **1+3+5=9**  
a) Define Tonsillitis  
b) List the causes, signs and symptoms of Tonsillitis  
c) Explain the pre and post-operative care of a child who undergoes Tonsillectomy
- X. Answer the Following:** **2+3+4=9**  
a) Define Encephalitis  
b) Enumerate the causes, signs and symptoms of Encephalitis  
c) Discuss the medical and nursing management of a child with Encephalitis

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**

**GNM ANNUAL EXAMINATION AUGUST-2014**

**3<sup>rd</sup> year paper –II CHILD HEALTH NURSING (OLD SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x4=4**  
a) Warm chain      b) Infant      c) Intussusception      d) Acrocyanosis
- II. Fill in the Blanks:** **1x4=4**  
a) The period from birth to 28 days of life is called \_\_\_\_\_  
b) Child labour Act was initiated in the year \_\_\_\_\_  
c) The weight of an infant doubles at the age of \_\_\_\_\_  
d) \_\_\_\_\_ is the disease caused by deficiency of protein in the diet
- III. Write short notes on any THREE of the following:** **4x3=12**  
a) Physiological Jaundice      b) Hypothermia in Neonates  
c) Immunization schedule      d) Prevention of Accidents among children
- IV. Answer the Following:** **1+4+5=10**  
a) Define Pyloric Stenosis  
b) List the clinical manifestations and complications of Pyloric Stenosis  
c) Discuss the pre and post-operative care of a child, posted for the surgery of Pyloric Stenosis  
**or**  
a) Define Congenital Anomalies  
b) List the types of congenital Anomalies  
c) Discuss the role of a nurse in the care of a child with Cleft lip
- V. Answer the Following:** **2+6=8**  
a) Define Low Birth Weight baby  
b) Explain the nursing management of a low birth weight baby

**SECTION-II**

- VI. State the following statements are TRUE or FALSE** **1x4=4**  
a) Lateral Curvature of the spine is called as Lordosis  
b) Strabismus is also called as crossed eye appearance  
c) Scurvy is the deficiency disease of vitamin B  
d) Malaria is an Arthropode borne infection caused by plasmodium vivax
- VII. Choose the correct answer and write:** **1x3=3**  
a) Oral polio vaccine is a types of  
    i. Live Attenuated vaccine      ii. Killed vaccine      iii. Toxoid  
b) Night blindness is caused by the deficiency of  
    i. Vitamin-B      ii. Vitamin-D      iii. Vitamin-A  
c) The drug of choice for neonatal convulsion is  
    i. Phenobarbitone      ii. Valporate      iii. Phenytoin
- VIII. Write short notes any THREE of the following:** **4x3=12**  
a) Management of child with HIV infection  
b) Convulsions in Neonates  
c) Management of urinary tract infection  
d) Preventive measures of Dengue fever  
e) Management of a child with Leukaemia
- IX. Answer the Following:** **2+2+4=8**  
a) Define Meningitis  
b) List the causes, signs and symptoms of Meningitis  
c) Explain the Nursing management of a child with Meningitis
- X. Answer the Following:** **1+4+5=10**  
a) Define Appendicitis  
b) List the causes, signs and symptoms of Appendicitis  
c) Discuss the nurse's role in the pre and post-operative care of the child posted for Appendicectomy

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**  
**GNM SUPPLEMENTARY EXAMINATION JUNE-2013**  
**3<sup>rd</sup> year paper –II CHILD HEALTH NURSING (OLD SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Choose the correct answer and write:** **1x4=4**
- a) Bluish discolouration of hands and feet  
i. Acrocyanosis                      ii. Cyanosis                      iii. Erythema Toxicum
- b) Find soft hair present in the Baby  
i. Lanugo                      ii. Vernix caseosa                      iii. Milia
- c) Facial palsy is known as  
i. Bell's Palsy                      ii. Erb's palsy                      iii. Klumpke's palsy
- d) Measles vaccine given at the month of  
i. 12 months                      ii. 9 months                      iii. 6 months
- II. Fill in the Blanks:** **1x4=4**
- a) Convulsion during fever is termed as \_\_\_\_\_
- b) Weight of normal new born is \_\_\_\_\_
- c) \_\_\_\_\_ is an opening in the ventricular septum
- d) \_\_\_\_\_ is a failure of the oesophagus to develop as a continuous canal
- III. Write short notes on any THREE of the following:** **4x3=12**
- a) Concept of preventive pediatric                      c) Weaning
- b) Common Health problems in the newborn                      e) Mid-day meal programme
- d) Child Act
- IV. Answer the Following:** **2+2+6=10**
- a) What is clubfoot
- b) List the types of clubfoot
- c) Explain the management of a neonate suffering from clubfoot and the parent education  
**or**
- a) Define Reflexes **2+8=10**
- b) Explain the reflexes of a new born in detail
- V. Answer the Following:** **2+6=8**
- a) What is child welfare service
- b) Explain about Balwadi and Anganavadi in detail
- SECTION-II**
- VI. State the following statements are TRUE or FALSE** **1x3=3**
- a) Telescoping of one portion of the bowel into another portion is intussusception
- b) Mantoux test is done in typhoid fever
- c) Sickle shape cells assume the sickle cell anemia
- VII. Differentiate between the following:** **2x2=4**
- a) Amenorrhoea                      and                      Dysmenorrhoea
- b) Hypospadias                      and                      Epispadias
- VIII. Write short notes any THREE of the following:** **4x3=12**
- a) Care of child with poliomyelitis and preventive measure
- b) Nursing care of child with failure to thrive
- c) Preventive measure of Worm Infestation
- d) Indications for formula feeding and its preparation
- e) Treatment and Nursing management of a Deaf child
- IX. Answer the Following:** **2+2+4=8**
- a) Define Pneumonia
- b) List the classification of pneumonia
- c) Explain the medical and nursing management of a child with pneumonia
- X. Answer the Following:** **2+8=10**
- \* Child Anita 13 years admitted with the complaint of recurrent abdominal pain**
- a) Define Appendicitis
- b) Explain the pre and post-operative management of a child admitted for appendicectomy  
**or**
- a) Define Glomerulo Nephritis **2+3+5=10**
- b) Write in detail about Etiology and clinical features of Glomerulo Nephritis
- c) Explain the medical and nursing management of Glomerulo Nephritis





**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**

**GNM ANNUAL EXAMINATION AUGUST-2011**

**3<sup>rd</sup> year paper –II CHILD HEALTH NURSING (OLD SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x5=5**  
a) Wilms tumour                      b) Hypoglycemia                      c) Anthropometry  
d) Impetigo                              e) Otitis media
- II. Fill in the blanks:** **1x3=3**  
a) Average weight gain of infant after 6 months of life is \_\_\_\_\_  
b) The total lung capacity in a new born is \_\_\_\_\_  
c) Failure of testes to descend in the scrotum is known as \_\_\_\_\_
- III. Write short notes on any THREE of the following:** **4x3=12**  
a) Mid-day meal programme  
b) Care of a child in incubator  
c) Immunization schedule  
d) Restraints  
e) Role of pediatric nurse in child care
- IV. Answer the Following:** **1+4+5=10**  
a) Define Preterm baby  
b) Write the causes and characteristics of premature baby  
c) Explain the Nursing care of a premature baby
- V. Answer the Following:** **2+6=8**  
a) Define Hydrocephalus  
b) Explain the pre and post-operative management of a child with Hydrocephalus

**SECTION-II**

- VI. Choose the correct answer of the following:** **1x3=3**  
a) The normal chest circumference in the new born is \_\_\_\_\_  
i. 30 to 25cms                      ii. 40 to 45cms                      iii. 25 to 30cms  
b) Child survival and safe motherhood programme was introduced by \_\_\_\_\_  
i. national Neonatology                      ii. Ministry of Health forum                      iii. Indian academy of paediatrics  
c) Ortolani test is used to identify \_\_\_\_\_  
i. Congenital Spine Deformities                      ii. Congenital dislocation of hip                      iii. Rickets
- VII. Differentiate Between the following:** **1x4=4**  
a) Burns                      and                      Scalds  
b) Meningocele                      and                      Meningomyelocele  
c) Lordosis                      and                      Kyphosis  
d) Leukemia                      and                      Haemophilia
- VIII. Write short notes any THREE of the following:** **4x3=12**  
a) Protein energy malnutrition  
b) Management of a child with communication disorder  
c) Thalassemia  
d) Down syndrome
- IX. Answer the Following:** **2+8=10**  
a) Define Burns  
b) Explain the nursing management of a child with second degree of Burns
- X. Answer the Following:** **2+6=8**  
a) Define Tonsillitis  
b) Explain the pre and post-operative nursing management of child with Tonsillitis

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**  
**GNM SUPPLEMENTARY EXAMINATION FEBRUARY-2011**  
**3<sup>rd</sup> year paper –II CHILD HEALTH NURSING (OLD SYLLABUS)**

**Duration:3 Hours**

**Max.Marks:75**

**SECTION-I**

- I. Give the meaning of the following:** **1x5=5**  
a) Juvenile delinquency      b) Omphalocele      c) Apgar score  
d) Neonatal Mortality Rate      e) Hernia
- II. Fill in the blanks:** **1x3=3**  
a) Deficiency of Vitamin D causes \_\_\_\_\_ in children  
b) Normal length of a new born is \_\_\_\_\_  
c) Depressed fontanelle is the sign of \_\_\_\_\_
- III. Write short notes on any FOUR of the following:** **4x4=16**  
a) Tetralogy of Fallot      b) The battered child syndrome  
c) Nursing management of a child with cerebral palsy  
d) Phototherapy      e) Growth and development of toddler
- IV. Differentiate Between the following:** **2x2=4**  
a) Hypospadias      and      Epispadias  
b) Meningocele      and      Meningo Myelocoele
- V. Answer the Following:** **2+8=10**  
**\*A child is admitted with history of cleft lip and cleft palate explain.**  
a) Surgical Treatment  
b) Pre-operative and post-operative Nursing Management

**SECTION-II**

- VI. Choose the correct answer of the following:** **1x3=3**  
a) Opisthotonus position is seen in \_\_\_\_\_  
i. Measles      ii. Tetanus      iii. Typhoid  
b) The state with the lowest infant mortality rate is \_\_\_\_\_  
i. Kerala      ii. Goa      iii. Madhyapradesh  
c) The traction which is used to treat upper extremity is \_\_\_\_\_  
i. Russell traction      ii. Dunlop traction      iii. Ninety traction
- VII. State the following statements are TRUE or FALSE:** **1x4=4**  
a) Haemophilia is due to deficiency of plasma factor VIII  
b) The disease caused by Klebsiella bacillus is called pertussis  
c) Empyema is the condition of the pus in the pleural cavity  
d) Cryptorchidism is failure of testes to descend into the scrotum
- VIII. Write short notes any THREE of the following:** **4x3=12**  
a) Juvenile diabetes mellitus      b) Worm infestations  
c) Administration of Oxygen for infants and children  
d) Management of child with Hearing impairment
- IX. Answer the Following:** **1+4+5=10**  
**\* Ramu aged about 8 years is suffering from Acute Glomerulo-Nephritis.**  
a) Define Acute Glomerulo-Nephritis  
b) Enumerate the clinical manifestation and treatment of Acute Glomerulo-Nephritis  
c) Explain the Nursing management of Acute Glomerulo-Nephritis  
**or**  
a) Define Convulsion  
b) List the causes of Convulsion  
c) Explain the management of a child with convulsion during and after an attack
- X. Answer the Following:** **1+2+5=8**  
**\*Seema aged 6 years is admitted to pediatric ward with the diagnosis of Rheumatic fever.**  
a) Define Rheumatic Fever  
b) List the Causes of Rheumatic Fever  
c) Explain the Medical and Nursing management of Rheumatic Fever