

Diagrams wherever necessary.
4) Do not write anything on the blank portion of paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION - B

(SAQ)

2. Answer the following (any 5 out of 6):

- a) Functions of play 132
- b) Philosophy and modern concept of child care
- c) Maintenance of cold chain of vaccines 14
- d) Vit A deficiency
- e) Behavioural characteristics of toddlers 188
- f) Under five clinics. 26

3. Answer the following (Any 3 out of 4):

- a) Baby friendly hospital initiative 24
- b) Asphyxia neonatorum
- c) Dietary management of PEM
- d) Principles of growth and development. 116

Q. A child of 1 year is brought to you for the third day of life with complaints of yellowish discoloration.

a) What is the difference between pathological and physiological jaundice?

b) What type of jaundice in neonate has developed?

c) Enumerate the needs and problems of child with jaundice and discuss the

management of neonatal jaundice.

Q. A four year old child is admitted with repeated respiratory tract infection and

develops cyanosis while playing.

a) Discuss the type of congenital heart disease.

b) Enlist the clinical manifestation of child with cyanotic heart disease.

c) Discuss the needs and problems of the child and explain two needs in detail.

SECTION - B & SECTION - C

Instructions: 1) All questions are compulsory.

2) The number to the right indicates full marks.

3) Draw diagrams wherever necessary.

4) Do not write anything on the blank portion of the question paper.

If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION - B

2. Answer the following (any 5 out of 6)

(5×3=15)

- a) Complications of Acute Glomerulonephritis.
- b) Prevention of infection in Paediatric Surgical Unit.
- c) Signs and symptoms of Tracheo-Oesophageal fistula.
- d) Complications of colostomy.
- e) Prevention of accidents in children.
- f) Reaction of toddlers to hospitalization.

3. Answer the following (any 3 out of 4)

(3×5=15)

- a) Functions of play *Function of play*
- b) Under Five Clinics
- c) Oral Rehydration Therapy
- d) Enuresis

(13)



Third Basic B.Sc. Nursing Examination, May/June 2010
CHILD HEALTH NURSING

Total Duration : Section A + B + C = 3 Hours

Section B & C Marks : 60

SECTION - B & SECTION - C

- Instructions:*
- 1) All questions are compulsory.
 - 2) The number to the right indicates full marks.
 - 3) Draw diagrams wherever necessary.
 - 4) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION - B

2. Answer the following (any 5 out of 6) :

(5×3=15)

a) Complications of Acute Glomerulonephritis

b) Prevention of infection in Paediatric Surgical Unit. R

c) Signs and symptoms of Tracheo-Oesophageal fistula.

d) Complications of colostomy R

e) Prevention of accidents in children

f) Reaction of toddlers to hospitalization R

(3×5=15)

3. Answer the following (any 3 out of 4) :

a) Functions of play

b) Under Five Clinics

c) Oral Rehydration Therapy

d) Enuresis

P.T.O.

Total Duration: Section A + B + C = 3 Hours

Section B & C Marks : 6

SECTION - B & SECTION - C

Instructions: 1) All questions are compulsory.
2) The number to the right indicates full marks.
3) Draw diagrams wherever necessary.
4) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION - B

2. Answer the following (any five out of six):

(5x3=)

a) List the causes of Iron Deficiency Anaemia. 3 3 8

b) Complications of colostomy.

c) Advantages of breast feeding. 5

d) Reaction of toddlers to hospitalization. 1 4 3

e) Sign and symptoms of Kwashiorkor. 2 0 5

f) Principles to be kept in mind while selecting toys for children. 1 3 3

3. Answer the following (any 3 out of 4):

(3x)

a) Rights of the child. 8

b) APGAR Score. 6

c) Child Guidance Clinic. 4 7 2

d) Hypospadias. 3 6 0

Ques. No. 1

Attempt any 2 (A/G out of 4)

(2x15)

- a. Master Raga, 7 yrs old is admitted to Paediatric ward with the diagnosis of Rheumatic fever (RF).
 i) List the causes of RF fever.
 ii) Describe the clinical features of RF fever.
 iii) Discuss the management of RF fever in the hospital.
 iv) Enumerate discharge planning and health education for the child.
- b. Master Sunil 11/yr old admitted to Paediatric Surgery Unit with the diagnosis of hydrocephalus.
 i) Define hydrocephalus and list its types.
 ii) List down the various types of shunt procedure and the problems associated with it.
 iii) Enlist the pre-operative and post-operative problems of the child and develop a post-operative nursing care plan for this child.
- c. Baby of Mrs. Lata, 1 day old with low birth weight of 1.75 kg is admitted to NICU with central cyanosis and hypothermia.
 i) Define low birth weight and list the causes of low birth weight.
 ii) Define low birth weight and list the causes of low birth weight baby.
 iii) Explain the needs and problems of low birth weight baby.
 iv) Discuss the nursing management of low birth weight baby.

SECTION - B & SECTION - C

Instructions: 1) All questions are compulsory.

2) The number to the right indicates full marks.

3) Draw diagrams wherever necessary.

4) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION - B

2. Answer the following (any 5 out of 6) :

a) Complications of Acute Glomerulonephritis 3 63

b) Prevention of infection in Paediatric Surgical Unit 1 1.2

c) Signs and symptoms of Tracheo-Oesophageal fistula. 2 9 8

d) Complications of colostomy. 3 0 5

e) Prevention of accidents in children. 1 3 5

f) Reaction of toddlers to hospitalization. 1 1.2

(5x3=15)

3. Answer the following (any 3 out of 4) :

~~A~~ a) Functions of play 1 3 2

b) Under Five Clinics 2 6

c) Oral Rehydration Therapy

d) Enuresis 1 8 9

F.M.O.

SECTION-B & SECTION-C

- Instructions:*
- 1) All questions are compulsory.
 - 2) The number to the right indicates full marks.
 - 3) Draw diagrams wherever necessary.
 - 4) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION-B

(30 Marks)

(SAQ)

2. Answer the following (any 5 out of 6):

(5×3=15)

- a) Functions of play
- b) Philosophy and modern concept of child care *Revising*
- c) Maintenance of cold chain of vaccines *44*
- d) Vit A deficiency
- e) Behavioural characteristics of toddlers
- f) Lender five clinics. *26*

3. Answer the following (Any 3 out of 4):

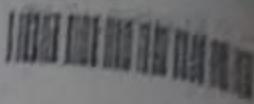
- a) Baby friendly hospital initiative *24*
- b) Asphyxia neonatorum *Birth Asphyxia*
- c) Dietary management of PEM
- d) Principles of growth and development.

1 2

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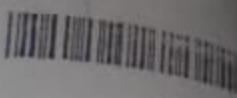
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SECTION - C

4. Attempt any 2 LAQ out of 3. (2x15=30)

- a) Baby Sheena, 7 months old child is admitted with meningomyelocele. 4
i) What is meningomyelocele and list the types of myelocele? 4 05
ii) Discuss briefly the preoperative nursing management of the child with meningomyelocele. 4
iii) Describe the post operative care of the child as per priority needs. 4 7
- b) i) Define Growth and Development. 1 15
ii) Explain principles of growth and development. 1 16 2
iii) Discuss the growth and developmental milestones during infancy. 1 2 6 4
- c) Baby of Mrs. Seema, preterm with birth weight of 1.75 Kg is admitted to NICU after birth with central cyanosis and hypothermia.
i) Define Low birth weight and list the causes of low birth weight. 1 0 4
ii) Explain the physiologic handicap of the baby. 1 0 6 4
iii) Discuss the nursing management of the child. 1 0 7 7



SECTION - C

(LAQ)

4. Answer the following (attempt any 2 LAQs out of 3) : (2x15=30)

a) Mast. Mayank, 3 years old boy is admitted to pediatric Nephrology was, as a case of Nephrotic syndrome. Based on the situation, answer the following

- i) Define Nephrotic syndrome 1
- ii) Draw a flow diagram to depict the pathophysiology and related clinical manifestations of Nephrotic syndrome.

iii) Plan nursing care for Mast. Mayank including Health teaching. 5

b) Baby Minu, a term newborn admitted to NICU as a case of tracheoesophageal fistula with oesophageal atresia 9

- i) Define Tracheoesophageal fistula 1
- ii) Enumerate types and clinical manifestation of TOF
- iii) Discuss preoperative and post operative nursing care for baby Minu. 5

c) i) Define growth and development. 9

- Imp ii) Explain the factors affecting growth and development. 1
- iii) Discuss the typical gross motor and fine motor milestones of infancy. 5

9

Instructions: 1) All questions are compulsory
2) The number of marks allotted for each question is indicated against the question
3) Do not write answers in the question paper. Answer should be written on the separate answer sheet
4) All questions carry equal weightage
5) All questions are to be attempted

2. Answer the following

- a) Algorithm of neonatal resuscitation
- b) Immunization schedule
- c) Factors affecting growth and development
- d) Pediatric pharmacology

3. Answer the following (any two out of four):

(2)

Give scientific rationale for the statements given below:

- a) Developmental task achieved during toddler age is toilet training.
- b) Exclusive breast feeding is recommended for newborn till 6 months of age.
- c) Children suffering from leukemia are prone to infection and bleeding.
- d) Proteinuria occur in nephrotic syndrome.

SECTION - B & SECTION - C

- Instructions:*
- 1) All questions are compulsory.
 - 2) The number to the right indicates full marks.
 - 3) Draw diagrams wherever necessary.
 - 4) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered an attempt to resort to unfair means.

SECTION - B

2. Answer the following (any five out of six):

~~a)~~ Kangaroo Mother Care 109

b) Functions of Play 132

~~c)~~ Principles of Growth and Development 116

~~d)~~ Management of febrile seizures in a child 395-96.

~~e)~~ Under Five Clinic 26

~~f)~~ Assessment of dehydration in children. —

3. Answer the following (any three out of four):

~~a)~~ ~~b)~~ Essential New Born care -

~~c)~~ ~~d)~~ Role of a Pediatric Nurse 13

~~e)~~ ~~f)~~ Weaning 56

~~a)~~ ~~b)~~ Management of a cyanotic spell in a child.

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SECTION - C

(2x1)

4. Write long answers (any two out of three):
- a) Mrs. Rekha has delivered a full term Normal Newborn in Labour Room.
- i) Enumerate the Algorithm/steps of neonatal resuscitation.
 - ii) Enlist the characteristics of a preterm newborn.
- b) Vittal, a two year old child is admitted with the diagnosis of marasmus. His weight is 8 kg and looks malnourished.
- i) Define Marasmus and Kwashiorkor.
 - ii) Distinguish clinical features in Marasmus and Kwashiorkor.
 - iii) Explain nursing management of any two priority problem in this child.
- c) Master Raju, 2 year old boy is admitted to pediatric ward for VP shunt surgery.
- i) Enumerate the types of Hydrocephalus.
 - ii) Enlist the clinical features in a child with Hydrocephalus.
 - iii) Discuss the management of a child with Hydrocephalus including health education to parents.

4

4

7

4) Do not write anything on the blank portion of the paper. If written anything, such type of answer will be considered as an attempt to resort to unfair means.

SECTION - B

(SAQ)

2. Answer the following (any 5 out of 6):

- a) Need and activities of under five clinic
- b) List the causes of intestinal obstruction in children
- c) Behavioral problems of toddlerhood
- d) Immunization schedule
- e) Clinical manifestation of kwashiorkor
- f) Febrile convulsions.

395

3. Answer the following (any three out of four):

- a) Vitamin A deficiency and its prevention
- b) Enuresis and its management 189
- c) Complementary feeding 56 weaning
- d) Prevention of Neonatal Hypothermia.

SECTION-C

(30 Marks)

4. Attempt any 2 LAQs out of 3 :

(2x15=)

a) ✓ Ms. Rekha 4 year old is admitted to Paediatric ward as a case of Acute Lymphoblastic Leukemia (ALL).

i) Define Leukemia.

ii) Enumerate the clinical manifestations in a child with ALL.

iii) Enumerate the stages of treatment in ALL.

iv) Explain the nursing management of Ms. Rekha as per priority.

b) ✓ A 32 weeks newborn is admitted in your NICU for observation.

i) Define NICU

ii) Write the measure taken to control and prevent infection in NICU.

iii) Enumerate the BFHI concepts to be followed in the hospital.

iv) Explain the milestones of growth and development during infancy.

c) ✓ Baby Priya 7 months old is admitted to your ward with the diagnosis of Hydrocephalus.

i) What is Hydrocephalus.

ii) Enumerate the types of Hydrocephalus.

iii) What are the clinical manifestations in a child with Hydrocephalus?

iv) Write the management of Baby Priya.

Third Basic B.Sc. Nursing Examination
CHILD HEALTH NURSING

Total Duration: Section A + B + C = 3 Hours

SECTION - B & SECTION - C

- Instructions : 1) All questions are compulsory
2) The number to the right indicates full marks
3) Draw diagrams wherever necessary
4) Do not write anything on the blank portion of the question paper. If written anything, such attempt will be considered as an attempt to resort to unfair means.*

SECTION - B

(36 Marks)

(SAQ)

2. Answer the following (any 5 out of 6)

(5x3=15)

a) Management of Cyanotic spell.

b) Weaning. 3 6

c) Child guidance clinics. 4 7 2

d) Essential Newborn care.

e) Principles of growth and development. 11 6

f) Assessment of dehydration in children.

3. Answer the following (any 3 out of 4) :

(3x5=15)

a) Clinical features in Marasmus and Kwashiorkor.

b) Neonatal resuscitation protocol algorithm.

c) Integrated management of neonatal and childhood illness (IMNCI).

d) Clinical manifestations in Rheumatic fever. 3 2 3

SECTION-C

4. Attempt any 2 LAQ out of 4, not answered
4. Attempt any 2 LAQ out of 4, not answered (2x15=30)
- a) Mangesh, a 1½ yr old child is admitted in the paediatric ward with the diagnosis of acute bacterial meningitis.
- i) Define bacterial meningitis.
 - ii) Enlist the clinical features of bacterial meningitis.
 - iii) Discuss the medical management of Mangesh and develop a short term nursing care plan for the child based on three priority needs/problems.
- b) i) Define low birth weight infant.
- ii) Explain the major physiological handicaps of a low birth weight infant.
 - iii) Discuss the nursing management of a low birth weight infant in an Nicu.
- c) Sohan, a 8 yr old child is admitted to the paediatric medical ward with the complaints of sore throat, fever, oliguria, haematuria and diagnosed as a case of acute glomerulonephritis.
- i) Define acute glomerulonephritis.
 - ii) Explain the pathophysiology and clinical features of AGN.
 - iii) Based on his condition, develop a short term nursing care plan for any two priority problems/needs.

System