**CLINICAL SPECIALTY – II** 

PAEDIATRIC (CHILD HEALTH) NURSING

Placement : IInd Year

Hours of Instruction Theory 150 Hours Practical 950 Hours

Total: 1100 Hours

**Course Description** 

This course is designed to assist students in developing expertise and in-depth understanding

in the filed of Pediatric Nursing. It will help students to develop advanced skills for nursing

intervention in various pediatric medical and surgical conditions. It will enable the student to

function as pediatric nurse practitioner / specialist. It will further enable the student to function as

educator, manager, and researcher in the filed of Pediatric nursing.

**Objectives** 

At the end of the course the students will be able to:

1. Apply the nursing process in the care of ill infants to pre adolescents in hospital and community

2. Demonstrate advanced skills/competence in nursing management of children with medical and

surgical problems

3. Recognize and manage emergencies in children

4. Provide nursing care to critically ill children

5. Utilize the recent technology and various treatment modalities in the management of high risk

children

6. Prepare a design for layout and describe standards for management of pediatric units / hospitals

7. Identify area of research in the filed of pediatric nursing.

# **COURSE CONTENT**

Unit	Hours	Content		
I	5	Introduction		
		<ul> <li>Current principles, practices and trends in Pediatric Nursing</li> <li>Role of pediatric nurse in various setting-Expanded and extended</li> <li>Legal aspects of child care</li> </ul>		
II	40	Medical Disorders among children:		
	40	<ul> <li>Pathophysiology, assessment (including interpretation of various invasive and non-invasive diagnostic procedures) treatment modalities, recent advances and nursing process in selected pediatric medical disorders.</li> <li>Child with respiratory disorders:         <ul> <li>Upper respiratory tract: Acute Resp Tract Infection choanal atresia, tonsillitis, epistaxis, aspiration.</li> <li>Lower respiratory tract: Bronchiolitis, Bronchopneumonia, Bronchial Asthma, Tuberculosis, cystic fibrosis</li> </ul> </li> <li>Child with gastro-intestinal disorders:         <ul> <li>Diarrhoeal diseases, gastro-esophageal reflux.</li> <li>Hepatic disorders: Hepatitis, Indian childhood Cirrhosis, liver transplantation. Malabsorption syndrome,</li> </ul> </li> <li>Child with renal / urinary tract disorders: Nephrotic syndrome, Nephritis, Hydronephrosis, hemolytic-uremic syndrome, kidney transplanation</li> <li>Child with cardio-vascular disorders:         <ul> <li>Acquired: Rheumatic fever, Rheumatic heart disease,</li> <li>Congenital: Cynotic and acynotic</li> </ul> </li> </ul>		
		Child with endocrine / metabolic disorders : Diabetes insipidus,  Diabetes Mellitus - IDDM - NIDDM - hyper and hyper thyroidism		
		Diabetes Mellitus – IDDM, NIDDM, hyper and hypo thyroidism, phenylketonuria, galactosemia'		
		<ul> <li>Child with Neurological disorders: Convulsions, Meningitis, encephalitis, guillian – Barre Syndrome,</li> <li>Child with oncological disorders: Leukemias, Lymphomas, Wilm's tumor, nephrobalstomas, neuroblastomas, Rhabdomyosarcoma, retinoblastoma hepatoblastoma, bone tumors</li> <li>Child with blood disorders: Anemias, thalassemias, hemophilia, polycythemia, ITP, thrombocytopenia, and disseminated intravascular coagulation</li> <li>Child with skin disorders</li> <li>Communicable diseases         <ul> <li>Diphtheria, Whooping cough</li></ul></li></ul>		

Unit	Hours	Content	
III	40	Common Surgical Disorders among children	
		(In relation to pathophysiology and management)	
		• Gastrointestinal system : Cleft lip, cleft palate and conditions requiring	
		plastic surgery, Tracheo esophageal fistula / atresia, Diaphragmatic	
		Hernia, Hirschsprungs' disease / megacolon, , intestinal obstruction,	
		duodenal atresia, gastrochisis, exomphalus, anorectal malformation,	
		omphalocele, diaphragmatic hernia	
		<ul> <li>Anomalies of the nervous system : Spina bifida, Neningocele, Myelomeningocele, hydrocephalus</li> </ul>	
		<ul> <li>Anomalies of the genito-urinary system : Hypospadias, Epispadias,</li> </ul>	
		Phimosis Torsion of testis, Undescended testes, Extrophy bladder  • Anomalies of the skeletal system	
		Nursing management of with traumatic injuries	
		<ul> <li>General principles of managing Pediatric, abdominal injury, poisoning,</li> </ul>	
		foreign body obstruction, burns & Bites, accidents	
		Child with oncological disorders: Solid tumors of childhood,	
		Nephroblastoma, Neuro blastoma, Hodgkin's / Non Hodgkin's	
		Lymphoma, Hepatoblastoma, Rhabdomyosarcoma	
		<ul> <li>Management of stomas, catheters and tubes</li> </ul>	
		<ul> <li>Management of wounds and drainages</li> </ul>	
IV	20	Intensive care/critical care for pediatric clients	
		<ul> <li>Principles for critical care nursing</li> </ul>	
		<ul> <li>Planning and organization of Critical care nursing</li> </ul>	
		<ul> <li>Assessment, Resuscitation, &amp; monitoring of pediatric patients in</li> </ul>	
		critical care unit	
		<ul> <li>Anatomical &amp; physiological basis of critical illness in infancy and childhood.</li> </ul>	
		Care of child requiring long-term ventilation	
		Fluid and Nutritional management of critically ill child	
		Total parenteral nutrition	
		Legal and ethical issues in pediatric intensive care	
		Intensive care procedures, equipment and techniques	
		Management of pediatric emergencies	
		Resp conditions, Status asthmaticus	
		Shock, Severe dehydration	
		Status epilepticus	
		CCF, Endocarditis	
		Encephalopathy, Poisoning	
		Trauma, Head injury	
		Burns, accidents	
V	5	<ul> <li>Documentation</li> <li>Developmental disturbances and implications for nursing</li> </ul>	
v		Adjustment reaction to school,	
		<ul> <li>Learning disabilities</li> </ul>	
		<ul> <li>Habit disorders, speech disorders,</li> </ul>	
		<ul> <li>Conduct disorders,</li> <li>Conduct disorders,</li> </ul>	
		<ul> <li>Early infantile autism, Attention deficit hyperactive disorders</li> </ul>	
		(ADHD), depression and childhood schizophrenia.	
		, , , , , , , , , , , , , , , , , , ,	

Unit	Hours	Content	
VI	5	Challenged child and implications for nursing	
		Physically challenged causes, features, early detection and management	
		Cerebral palsied child,	
		Mentally challenged child.	
		Training & rehabilitation of challenged children.	
VII	5	Crisis and nursing intervention	
		Terminally ill children and death during childhood	
		Nursing intervention – counseling	
VIII	5	Drugs used in Pediatrics	
		Criteria for dose calculation	
		<ul> <li>Administration of drugs, oxygen and blood</li> </ul>	
		Drug interactions	
		Adverse effects and their management	
IX	10	Administration and management of pediatric care unit	
		Design & layout	
		• Staffing,	
		• Equipment, supplies,	
		<ul> <li>Norms, policies and protocols</li> </ul>	
		Practice standards for pediatric care unit	
		Documentation	
X	10	Education and training in Pediatric Care	
		<ul> <li>Staff orientation, training and development,</li> </ul>	
		<ul> <li>In-service education program,</li> </ul>	
		<ul> <li>Clinical teaching programs.</li> </ul>	

# PRACTICAL

Total = 960 Hours 1 Week = 30 Hours

- Clinical practice in pediatric medical, surgical, cardio-thoracic wards, neonatal intensive care unit, labour room, pediatric OPD, immunization, well baby clinic, child guidance clinics, school health centrer, community health.
- Clinical presentation of a child-per week by each student
- Field visits: Child care center, Anganwadi, play school, Special schools for challenged children, Juvenile court, UNICEF, Orphanage, Creche, SOS village.

SN	Deptt. / Unit	No. of week	Total Hours
1	Pediatric Medicine ICU	4	120 Hours
2	Pediatric Surgical ICU	4	120 Hours
3	NICU	4	120 Hours
4	Pediatric OT	2	60 Hours
5	Pediatric medicine ward	6	180 Hours
6	Pediatric surgery ward	6	180 Hours
7	Emergency / Casualty	4	120 Hours
8	Field visits	2	60 Hours
	Total	32	960 Hours

# **Student Activities**

Student Hearthies	
Clinical presentation	$2 \times 50 = 100$
Case studies	$2 \times 50 = 100$
NICU Report	50
Nursing care plan	$2 \times 25 = 50$
Health advantion related to diagona conditions	

Health education related to disease conditions

Project work(Problem based) 50

Field Visits. Special schools for challenged children,

# Juvenile court, Orphanage,

<b>Evaluation</b>	Theory	Practical
Internal	25	100
External	75	100
Int assessment	Midterm & Prefinal Exam Seminar	125 (50 & 75 resp.)
	Journal presentation	5

#### **Essential**

### I. Procedures Observed:

- Echo cardiogram
- Ultrasound head
- ROP screening (Retinopathy of prematurity)

### II. Procedures Assisted'

- Advanced neonatal life support
- Lumbar Puncture
- Arterial Blood Gas
- ECG Recording
- Umbilical catheterization arterial and venous
- Arterial B P monitoring
- Blood transfusion exchange transfusion full and partial
- IV cannulation & therapy
- Arterial catheterization
- Chest tube insertion
- Endotracheal intubation
- Ventilation
- Insertion of long line

# **III** Procedures Performed:

- Airway Management
- Application of Oro Pharyngeal Airway
- Oxygen therapy
- CPAP ((Continuous Positive Airway Pressure)
- Care of the Tracheostomy
- Endotracheal Intubation
- Neonatal Resuscitation
- Monitoring of Neonates clinically & with monitors, CRT (Capillary Refill Time), assessment of jaundice, ECG
- Gastric Lavage
- Setting of Ventilators
- Phototherapy
- Assessment of Neonates: Identification & assessment of risk factors, APGAR Score, gestation age, Anthropometric assessment, Weighing the baby, Newborn examination, detection of life threatening congenital abnormalities,
- Admission & discharge of neonates
- Feeding Management of breast feeding, artificial feeding, expression of breast milk, OG (Orogastric) tube insertion, gavage feeding, TPN, Breast feeding counseling.
- Thermoregulation Axillary warmer, incubators, management of thermoregulation & control

- Administration of Drugs: I/M IV Injection, IV Cannulation and fixation infusion pump, Calculation of dosages, Neonatal formulation of drugs, use of tuberculin / insulin syringes, Monitoring fluid therapy, Blood administration.
- Procedures for prevention of infections: Hand washing, disinfections & sterilization, surveillance, fumigation
- Collection of Specimens
- Setting, Use & maintenance of basic equipment: Ventilator, O2 analyzer, monitoring equipment, Photo therapy unit, Flux meter, Infusion pump, Radiant warmer, incubator, Centrifuge machine, Bilimeter, Refractometer, laminar flow

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# CHILD HEALTH NURSING CHILD HEALTH NURSING

Muscle tone:

### PROFORMA & GUIDELINE FOR EXAMINATION AND ASSESSMENT OF NEW BORN

, ठपवक<sup>°</sup> व डिंडल ° दक उवनीमत ०५ डं तो Name of the baby (if any): Age: Birth weight: Present weight: Mother's name: Period of gestation: Date of delivery: Identification band applied: Type of delivery: Normal/Instrumental/Operation Place of delivery: Hospital/ Home Any problems during birth: Yes/No If Yes explain: Antenatal history: Mother's age: Height: Weight: Nutritional status of mother: Socio-economic background: oo, म्मं उपदं जपबद विजीम इंडल क् ०५ डं तो Characteristics In the Baby Comparison with the normal 1. Weight 2. Length 3. Head circumference 4. Chest circumference 5. Mid-arm circumference 6. Temperature 7. heart rate 8. Respiration <sup>666</sup>, ळमद्मतंभ इमी अपवतं द्क वई मतअ जपवदे ०५ ड' व रे Color: Skin/ Lanugo: Vernix caseosa: Jaundice: Cvanosis: Rashes: Mongolian spot: Birth marks: Head: - Anterior fontanel: - Posterior fontanel: - Any cephalhematoma/ caput succedaneum - Forceps marks (If any): Eyes: Face: Cleft lip/ palate Ear Cartilage: Trunk: - Breast nodule - Umbilical cord - Hands: Feet/Sole creases: Legs: Genitalia:

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Reflexes
      - Clinging:
      - Laughing/sneezing:
      - Sucking:
      - Rooting:
      - Gagging:
      - Grasp:
      - Moro:
      - Tonic neck reflex:
Cry: Good/ week
      APGAR scoring at birth:
      First feed given:
      Type of feed given:
      Total requirements of fluid & calories:
      Amount of feed accepted:
      Special observations made during feed:
      Care of skin:
      Care of eyes, nose, ear, mouth:
      Care of umbilicus and genitalia:
      Meconium passed/ not passed:
      Urine passed/ not passed:
                                                ੦∉ ਫ਼°ਂਗ≀ੈ

 ज्वमद्वापित्वं वापवद् विभम्भं भावी हममके पद् ठ इत - ड वनीमतण

ट, भ्मंभाजी मकबावं जपवद् जव उवजीमत इब बाज ठतमें ज मिमकपद्ह :
                                                     ०५ डं ती
Care of skin, eye, and umbilicus ect.
V |Bibliography
PROFORMA & GUIDELINE FOR ASSESSMENT OF GROWTH & DEVELOPMENT
ः।हम हतवनचन्द्रइपतर्गी जन ५ ततेहू
ं, ज्कमद्रापपित्रं नपतद् कं न
      Name of the child:
      Age:
      Sex:
      Date of admission:
      Diagnosis:
      Type of delivery: Normal/Instrumental/LSCS
      Place of delivery: Hospital/Home
      Any problem during birth: Yes/No
      If yes, give details:
      Order of birth:
oo, ळतवू जी – कमअम्भवच उम दूज वि विषयक – बव उच<sup>*</sup>तपे व दू पजी द्वत उ<sup>*</sup> अक्
Anthropometry In the Child Normal
                                                                   02 Marks
      Weight
      Height
      Chest circumference
      Head circumference
      Mid arm circumference
      Dentition
<sup>666</sup>, डपभमे ज बद्मे व िकमअम्भवच उम द्जक्
Developmental milestones In Child Comparison with the
                                                                   02 Marks
normal
       1. Responsive smile
      2. Responds to Sound
      3. Head control
      4. Grasps object
      5. Rolls over
```

6. Sits alone

- 7. Crawls or creeps
- 8. Thumb-finger co-ordination (Prehension)
- 9. Stands with support
- 10.Stands alone
- 11. Walks with support
- 12.Walks alone
- 13.Climbs steps
- 14.Runs

प्ट, <sup>™</sup> विवपंभिष्म <mark>व व</mark>जपवद्भा – भे दह्वांहम विमासमावाचाम द्जाञ्कि २ ड'व ो

Social & emotional development In Child Comparison with the normal

Responds to closeness when held

Smiles in recognition

Recognizes mother

Coos and gurgles

Seated before a mirror, regards

image

Discriminates strangers

Wants more than one to play

Says Mamma, Papa

Responds to name, no or give it to me

Increasingly demanding

Offers cheek to be kissed

Can speak single word

Use pronouns like I, Me, You

Asks for food, drinks, toilet,

Plays with doll

Gives full name

Can help put things away

Understands difference between boy & girl

Washes hands

Feeds himself/herself

Repeats with number

Understands under, behind, inside, outside

Dresses and undresses

ट, च्भें ल १ इपने ०२ ड'नो

Child's favourite toy and play:

Does he play alone or with other children?

ट॰, ज्वपभ्रमज्ञातं पद्पद्ह ०२ ड॰ व रे

Is the child trained for bowel movement & if yes, at what age:

Has the child attained bladder control & if yes, at what age:

Does the child use the toilet?

टब्ब्**, ह्बाग्रतपन्तपन्द** ०२ ड<sup>•</sup>व रे

- Breast feeding (as relevant to age)
- Weaning Has weaning started for the child: Yes/No If yes, at what age & specify the weaning diet. Any problems observed during weaning:

Meal pattern at home or s'at

Sample of a day's meal: Daily requirements of chief nutrients:

Breakfast: Lunch: Dinner: Snacks:

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टिड्ड, इंडडबद्पु 'नपवद्' नं नबे — `बिमकब्सम विविद्यस्मनपवद् विप्यस्वद्पु 'नपवद्ण ०२ ड' तो
इंग्, "सममच रंगनमवद्
```

How many hours does the child sleep during day and night? Any sleep problems observed & how it is handled:

न, <sup>भ</sup> ब<sup>9</sup> व व व व व प प हुड़

Does the child attend school?

If Yes, which grade and report of school performance:

गढ, है तम द्वा बीपभाक तमभौ जपन दे ीप च

How much time do the parents spend with the child? Observation of parent-child interaction:

२०६, म्य चर्स पढ् चं तम द्र्जं भ तम बजपबद् जब प्यसाद्में 'द्रक ी वे चपजं भपु 'जपबद् २६६६, ही पभक्ठें तम बजपबद् जब जीम प्यसाद्में – ी वे चपजं भ जम उ २६८, ष्कमद्जपिब जपबद् बिस्मिके बद् चतपबतपजल २८, हबद्बभन्ने पबद्

# XVI] Bibliography

म्अंभानं जपवद हतपनमतपं क्षीमें उमदन विळतवूनी

### PROFORMA & GUIDELINE FOR CASE STUDY

**ं, रं जपमद्ज**रे ठपवक ज

Name, Age, Sex, Religion, Marital status, Occupation, Source of health care, Date of admission, Provisional Diagnosis, Date of surgery if any. II] Presenting complaints

Describe the complaints with which the child has been admitted to the ward.

GGG, ही पक्षक थे हमते ब दृ°का कर्न विश्व

- Obstetrical history of mother
- Prenatal & natal history
- Growth & Development (compare with normal)
- Immunization status
- Dietary pattern including weaning
- Nutritional status
- Play habits
- Toilet training habits
- Sleep pattern
- Schooling

प्ट, <sup>®</sup> व ब पव . मबवद्व उपबे गंग बे वि गीम िउ पभातकः

Monthly income, expenditure on health, food, education ट, भ्ये जवतल विश्वाद्भी

- i) History of present illness onset, symptoms, duration, precipitating/ aggregating factors
- ii) History of past illness Illnesses, hospitalizations, surgeries, allergies.
- iii) Family history Family tree, family history of illness, risk factors, congenital problems, psychological problems.

टढ, क्ष'हद्वेषे ऋ.Provisional & confirm.

# তেত, Description of disease: Includes the followingsৰ

- 1. Definition
- 2. Related anatomy and physiology
- 3. Etiology & risk factors
- 4. Path physiology
- 5. Clinical features

टिंड , ही ले परंभ मगं उपद्ं जपवद् वि हं जपमद्ज

Clinical features present in the book present in the patient

# IX] Investigations:-

Date Investigation done Result Normal value Inference

ग, ड' द्'हम उम द्वा . डमकप**वं**भ है बितहप**वं**भ

- Aims of management
- Objectives of Nursing Care Plan

ग्ड, डमकापलंभि डं ६ हम उम द्वा

S.No

Drug (Pharmacologica 1 name)

Dose Frequency / Time Action Side effects & drug interaction

Nurse's responsibility

उठढ, हबते पद्ह उ°द है म उमद्ब ;हे म हबते पद्ह च्तवबमें €(Short Term & Long Term

Plans)Assessment Nursing Diagnosis Objective Plan of care Rationale Implementation Evaluation

ग्टट, हम उत्तर्भपनं जपमदे

Prognosis of the patient

२८८, वं त जवकं त चतवहतमी तमचवतज्ञ वि जीम चं जपमद्ज

गट, वर्षे बी तहम चार्न दृद्पदृह

गटा, तम मितम द्खमे अ

### **EVALUATION CRITERIA FOR CASE STUDY**

# (Maximum Marks - 50)

SN.	Item	Marks
01.	Introduction.	03
02.	History and assessment.	05
03.	Comparative finding with patients.	10
04.	Theoretical knowledge and understanding of diagnosis.	05
05.	Nursing Process.	15
06.	Follow up care.	05
07.	Summary and conclusion.	05
08.	Bibliography.	02
	Total	50

Note: - One Medical and One Surgical Pediatrics Case study. 50 Marks each.

#### CHILD HEALTH NURSING

#### PROFORMA & GUIDELINE FOR CASE PRESENTATION

**ं, रं जपमद्ज ठपवकं जं** 

Name, Age, Sex, Religion, Marital status, Occupation, Source of health care, Date of admission, Provisional Diagnosis, Date of surgery if any.

# II] Presenting complaints

Describe the complaints with which the child has been brought to the hospital

555, हीपभाकशे चमते वद्भा कं जंभ

- Obstetrical history of mother
- Prenatal & natal history
- Growth & Development, compare with normal (Refer Assessment Proforma).
- Immunization status
- Dietary pattern including weaning(Breast feeding relevant to age)
- Play habits
- Toilet training
- Sleep pattern
- Schooling

घट, ेे व बषव .मबवद्व उपबे व व विश्व ि उपभालक Monthly income, expenditure on health, food, education etc.

# V] History of Illness

- i) History of present illness onset, symptoms, duration, precipitating/aggravating factors
- ii) History of past illness Illnesses, surgeries, allergies, medications
- iii) Family history Family tree, history of illness in the family members, risk factors, congenital problems, psychological problems.

टढ, क्ष'हद्वे पे क (Provisional & confirmed).

# **Description of disease**: Includes the followings

- 2. Definition.
- 3. Related anatomy and physiology
- 4. Etiology & risk factors
- 5. Path physiology
- 6. Clinical features.

ट उठ, ही ले पर्वे भ मग उप द्वाप वद् वि है जप मद्ज : व जम – उप उमह्र

Physical examination: with date and time.

Clinical features present in the book

Present in the patient

# **VIII**] Investigations

Date Investigation done Results Normal value Inference क, ड' द' हम उमद्वा: ;डमकपबंभ के बतहपबंभद्ध

- Aims of management
- Objectives of Nursing Care Plan

ग, उतम<sup>°</sup> ज उम द्जञ्ज

SNo

Drug(Pharmacologica 1 name)

Dose Frequency/ Time

Action Side effects & drug interaction

Nurse's responsibility

- Surgical management
- Nursing management

गढ, हलते पद्ह ढं तम ज्यं द्रक Short Term & Long Term plan.

Assessment Nursing Diagnosis Objective Plan of care Rationale Implementation Evaluation व्यव क्षी वित्र म जा विश्व दिन्द

It should include health education and discharge planning given to the patient.

उट्ट, च्तवहद्वेषे वि विभ वं नपमद्स्क उट्ट, बिउउ न तल वि निम बै मक् उट, तममितमद्बमेक

# EVALUATION CRITERIA FOR CASE PRESENTATION

# (Maximum Marks – 50)

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	<i></i> ढत पञ्चनत <b>र्ष</b>	ज <b>वज<sup>®</sup></b> स	ਤ <b>ੰ</b> ਗੀ
90	ह व द्जमद्जे <sup>ष</sup> ब इ२म बजप्अम —     व इ२म बजप्अम क <sup>8</sup> ज <sup>8</sup> ७	06	
<i><del>20</del></i>	च्तवइञ्जाम डे – दममक प्कमद्वापपिमक – हे हुण है तम च्यौदण		96
<i>3</i> ©	म् मिन्नजप्रभाद्मे विचतमे मद्जं जपवद्ण		90
<b>ሃ</b> ወ	हव . तम्भौजपवद् पर्जी चैजपमद्ज – इववाण		90
ÇO	है म वि । ए टए । पक्रे ए		90
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<b>6</b> 0	ळतवबच च तंत्रापबपच गपवद्ण	03	
ረወ	ठपइञ्जापबहुतं चील – तममितमद्बमे ७		08
		ज <b>बर्ज</b> थ	60

# CLINICAL EVALUATION: CHILD HEALTH NURSING

# Area :- Paed. Medical & Surgical Nursing. Maximum Marks -100

Name of the Student

Year: Nursing Duration of Experience

S.No Criteria 1 2 3 4

### **KNOWLEDGE, SKILL & APPLICATION**

- 1. Possess sound knowledge of principles of Paed Nsg
- 2. Has an understanding of the modern trends and current issues in paed nsg practice
- 3. Has knowledge of normal growth and development of children
- 4. Has adequate knowledge of paed nutrition and applies principles of normal therapeutic diet
- 5. Able to elicit health history of child and family accurately
- 6. Identifies need/problems of Children with *Medical & Surgical* problems
- 7. Able to plan, implement and evaluate care both preoperatively and post operatively
- 8. Able to calculate and administer medications to children accurately
- 9. Recognizes the role of play in children & facilitates play therapy for hospitalized children
- 10. Acts promptly in paediatric emergencies
- 11. Makes relevant observations, maintain records & reports promptly & effectively.
- 12. Skilful in carrying out physical examination, developmental screening and detecting deviations from normal
- 13. Able to carry out therapeutic regime related to children in accordance with principles of paediatric Nsg
- 14. Identifies opportunities for health education & rehabilitation and encourages parent participation in the care of the child
- 15. Demonstrates evidence of self learning by reading of current literature/seeking help from experts.

# Personality aspects

- 16. Professional grooming & turn-out
- 17. Able to think logically, alert, attentive and well informed
- 18. Communicates effectively
- 19. Enthusiastic & takes interest in clinical setting
- 20. Trust worthy and reliable
- 21. Courteous, tactful & considerate in all her dealings with colleagues, seniors, patients & family
- 22. Displays emotional maturity and leader ship qualities.
- 23. Follows instructions & exhibits positive behavioral changes as and when required
- 24. Practices economy in relation to time, effort & material in all aspects of care
- 25. Complete assignments in time with self motivation and efforts.

Positive & Negative aspects. Signature of Student Signature of Clinical supervisor

### PROFORMA & GUIDELINE FOR HEATLH TEACHING.

Topic Selected :-

- 1. Name of the Student Teacher.
- 2. Name of the Supervisor.
- 3. Venue.
- 4. Date.
- 5. Time
- 6. Group.
- 7. Previous knowledge group.
- 8. General objectives.
- 9. Specific objectives.
- 10. A. V. Aids. used.

ल्भंद वित भ्मंभाजी उमंबीपद्हण

Sr. No. Time Specific objectives Content T/L A. V.Aids Evaluation.

activities

References.

### EVALUATION CRITERIA FOR HEAITH TEACHING.

(Maximum Marks - 25)

SN	Criteria	Marks Allotted. Marks Obtained
01.	Lesson plan.	6
02.	Presentation.	5
03.	Communication skil	1 3
04.	A. V. Aids.	4
05.	Relevance to the top	ic. 3
06.	Group participation.	2
07.	Bibliography /Refere	ences. 2
	To	otal 25

Signature of Student

Signature of Clinical supervisor

# **CLINICAL EVALUATION: CHILD HEALTH NURSING**

Area :- NICU (Maximum Marks - 100)

Name of the Student

Year:

No

Criteria 1234

### **KNOWLEDGE SKILL & APPLICATION.**

- 1. Possess sound knowledge of principles of Paed Nsg and the modern trends and current issues in Paed Nsg practice
- 2. Is familiar with the NICU protocol for maintenance of asepsis and prevention of cross infection in NICU
- 3. Has knowledge and skill in assessment & care of New born
- 4. Possess knowledge and demonstrates skill in neonatal resuscitation
- 5. Has adequate knowledge, identifies needs and exhibit skill and efficiency in caring for the LBW infants
- 6. Makes relevant observations, maintains records & reports promptly & effectively
- 7. Has adequate knowledge regarding feeding and follows safe feeding practices
- 8. Able to calculate and administer medications to neonates accurately
- 9. Demonstrates ability to care for neonates in incubator and on ventilator.
- 10. Acts promptly in paediatric emergencies
- 11. Able to apply principles of paed nsg in the management of neonates under phototherapy.
- 12. Has knowledge of exchange transfusion
- 13. Able to identify early manifestations of common neonatal problems and manage accordingly
- 14. Identifies opportunities for health education and encourages parent participation in the care of the child
- 15. Demonstrates evidence of self learning by reading of current literature/seeking help from experts.

### PERSONALITY ASPECTS.

- 16. Professional grooming & turn-out
- 17. Able to think logically, alert, attentive and well informed
- 18. Communicates effectively
- 19. Enthusiastic & takes interest in clinical setting
- 20. Trust worthy and reliable
- 21. Courteous, tactful & considerate in all her dealings with colleagues, seniors, patients & family
- 22. Displays emotional maturity and leadership qualities.
- 23. Follows instructions & exhibits positive behavioral changes as and when required
- 24. Practices economy in relation to time, effort & material in all aspects of care
- 25. Complete assignments in time with self motivation and effort

### Positive & Negative aspects.

Signature of Student Signature of Clinical supervisor

CHILD HEALTH NURSING

# PROFORMA & GUIDELINE FOR HEALTH TEACHING

Topic Selected :-

- 10. Name of the student teacher:
- 11. Name of the supervisor
- 12.Venue:
- 13.Date:
- 14.Time:
- 15.Group:
- 16. Previous knowledge of the group
- 17.AV aids used
- 18. General objectives
- 19. Specific objectives

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क्में वद चर्षं द वित ीमं क्वारी जंका
      S. No. Time Specific
      objectives
      Content Teaching
      Learning
      Activities
      A V Aids Evaluation
तम मितम दखमे वि
EVALUATION CRITERIA FOR HEALTH TEACHING
(Maximum Marks - 25)
      S.No. Criteria Total Marks 12345
Lesson Plan.
Presentation.
Communication skill.
Preparation & effective use of A V
Aids.
Group participation.
08
05
05
04
03
Total 25
म्अंभवं जपवद् हतप्रजमतपं भ्रम्मं उपद्ं जपवद् – ो मे उमद्ज विहिम् इवतद्
(Maximum Marks: 50)
S.N.
             Item
                                                              Marks
 1
             Adherence to format
                                                               02
 2
             Skill in Physical examination & assessment
                                                               10
              Relevance and accuracy of data recorded
 3
 4
             Interpretation of Priority Needs Identification of 06
             baby & mother
 5
             Bibliography
                                                                02
                                                       Total
                                                                25
– कमअमञ्चलवरमद्न ;हमू इवतद् इंइल हर्
(Maximum Marks: 50)
      SN
             Item
                                                              Marks
             ।की मतमद्खम जब बित उ° ज
                                                                08
       90
            <sup>भ</sup>ापभाभाषद् चीले पर्वाभ मगं उपद्ंजपवद् – भे मे<sup>९</sup> उमद्ज
                                                                90
             तमभामां द्वम 'द्क 'बबावत' बता वि कं र्जं तमबावतकमक
       30
                                                                90
             प्दनमतचतमनं नपबद् प्कमद्नपपिबं नपबद् विहममके
      80
                                                                90
             ठपइभाषबहर्तं च िल
                                                               03
                                                       ज्वजंश
                                                               26
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