# University of Baghdad College of Nursing BSN. Program

Course Syllabus

Pediatric Nursing

2022/2023 1<sup>st</sup> Semester

This syllabus is subject to change. Changes will be announced to students.

It is the responsibility of the student to comply with any changes.

Created: January 9, 2023 by © Dr. Adraa Hussen, Dr. Zaid Ajil

Revised: February 06, 2023

### **General Information & Policies**

<u>Course Number and Title</u>: NURS306 Pediatric Nursing

تمريض الاطفال

<u>Number of Credit Hours</u>: (8) Credit hours: 8 credits/ One Semester: Theory 3 Hours (3) credits. Laboratory 2 Hours (1) credit. Practice at Pediatric Hospitals 12 Hours (4) credits. Course Calendar:

(3) Hours Theory/ week for (15) weeks.. Total: 45 Hours

(2) Hours Laboratory/ week for (15) weeks.. Total: 30 Hours

(12) Hours Clinical/week for (15) weeks.. Total: 180 Hours

### **Times &Places:**

Days	Curriculum	Time	Lecturers	Place
Sunday	Pediatric nursing\ theory	8:30-11:30	Faculty members	Hall 3
Monday	Pediatric nursing\ clinical	8:30-2:30	Faculty members	Hospitals
Tuesday	Pediatric nursing\ clinical	8:30-2:30	Faculty members	Hospitals

### Prerequisites: None

### **Course Description:**

This course introduces the student to the care of the child through the life span from infant to adolescent in health and sickness (well, with special needs and with acute and chronic health care needs). Students will consider the role of the family and the importance of it to the care of the child. Clinical will focus on both well children and children with health care needs.

### **Teaching Methods:**

Lectures, group discussion, clinical child's physical assessment, cases discussion. Hand out, Data show, Clinical preparation of special procedures, Pediatric wards. Implementation of special pediatric procedures at Pediatric Nursing Laboratory and practical training at Pediatric Teaching Hospitals. Google Classroom shall be used for online discussion (Class Code: ttnr6ds)

**Evaluation Methods:** Unit exam(s), quiz(s), written reports. Presentation seminar.

### **Faculty, Contact Information, & Office Hours:**

Dr. Khatam Mutahseer, Dr. Adraa Hussen, Dr.Zaid Ajil, Dr. Asmahan Qassen, Assis. Marwa Salah, Assis. Samar Kareem, Assis. Suizan Ali, Assis. Ahmed Wissam, A Room No.1, 2, 3 in Pediatric Nursing Department- College of Nursing- University of Baghdad

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### **Required Textbook(s) and Other Materials:**

- 1- Hockenberry M. J. & Wilson D. (2015). Wong's Nursing Care of Infants and Children. 10th edition. Canada. Elsevier Mosby.
- 2- Kyle T. & Carman S. (2013). Essentials of pediatric nursing. 2nd edition. Wolters Kluwer China. Health | Lippincott Williams & Wilkins.
- 3- Hockenberry, & D. Wilson. Wong's Essentials of Pediatric Nursing. (pp. 71-96).St. Louis, Missouri: Mosby Elsevier.2015. Wong, D., L.; Hockenberry- Eaton, M.; Wilson, D.; Winkelstein, M., L. and Schwartz, P., Wong's Essential of Pediatric Nursing, sixth ed., St. Louis: Mosby, 2012

**Academic Dishonesty:** Academic honesty is required in all aspects of a student's relationship with the university. **Students are advised that cheating are not tolerated**. If that happens, the student shall earn zero and be under the legal circumstances.

### **Course Objectives**

### By the completion of this course the student will be able to:

- 1. Identify the role of the nurse in the pediatric care setting.
- 2. Perform a head to toe assessment of the pediatric patient.
- 3. Develop a plan of care in collaboration with ill child, family, as well as the interdisciplinary health care team, using the nursing process for a pediatric patient with health care needs.
- 4. Deliver appropriate nursing care to the pediatric patient based on diagnosis, age and developmental stage.
- 5. Consider the culture of the pediatric patient and the family when planning care.
- 6. Utilize appropriate teaching strategies when instructing the pediatric patient and family.
- 7. Apply ethical and legal principles when caring for the pediatric patient and family.
- 8. Educate the family about agencies in the community that can help with difficulties concerning the child's diagnosis, as well as provide support

### **Course Requirements**

### To complete the course successfully, the student must:

1. Adhere to the policies stated in this syllabus and printed in the College of Nursing Student

Handbook.

- 2. Complete and submit each assignment by the due date and time. Failure to do so without prior permission will result in a **loss of 5%** of the points possible for the assignment per school day late.
- 4. Earn a grade of **50% or higher**. The aforementioned grade in NURS courses **is the minimum** passing grade at the graduate level.
- 5.Attend classes! Based on *The Student Guideline*, the student shall be marked "failure" if (s)he absents 10% of the total hours.

# **Evaluation & Grading**

### **Distribution of Points:**

Possible Points	Requirements
Seasonal exams (3)	15%
Quizzes (3)	5%
Seminar	10%
Clinical taring hospitals (5 wards)	20%
Clinical Report	10%
The total of 60% converted	to 40% before the final exam
Final theory exam	40%
Final clinical exam	20%
Total	100%

## **Course Schedule and activities**

All the above objectives are based on specific criteria that are explained in the grading rubrics.

### **Content:**

Week	Date of	Unit to be Covered and/or Activity	<b>Assigned Readings</b>
	Class		to be Completed
			Before Class
Week	06-9-2022	Part 1. Introduction to Child Health Nursing.	UNIT I \ Children,
1		Perspectives of Pediatric Nursing	Their Families, and
& 2		Health promotion and assessment of the child	the Nurse\ p 8-12
		Communication, immunization	
			UNIT II \
			Childhood and
			Family Assessment\
			p 91-147, 195

Week	Newborn Care	UNIT III\ Family-
3 & 4	Immediate newborn care Care during the neonatal period High risk neonates Birth injuries	Centered Care of the Newborn\ p 294- 336
Week 5 & 6	Respiratory dysfunctions: Upper Airway Infections Lower Airway Infections	UNIT XI \ Childhood Oxygenation Problems\ p 1129- 1213
Week 7 & 8	Genitourinary dysfunction: Electrolyte Balance U.T.I. Glomerulonephritis Nephrotic Syndrome Hypospadias Wilm's Tumor Renal Failure	UNIT X\ Childhood Nutrition and Elimination Problems\ p 996- 1049
Week 9 & 10	Circulation of Blood Problems of Child:  Hematologic or Immunologic dysfunction:  Red blood cell disorders  Defect in hemostasis  Neoplastic disorder  Cardiovascular dysfunction:  Acquired Vascular Disorders  Congenital Heart Defects  Heart Failure	UNIT XII \ Childhood Blood Production and Circulation Problems P 1251- 1367
Week 11 & 12	Gastrointestinal dysfunction: Inflammatory disorders Structural disorders Obstructive disorders	UNIT X \ Childhood Nutrition and Elimination Problems\ p 1051- 1107
Week 13	Endocrine dysfunction: Pituitary function disorder Thyroid and parathyroid disorder Growth hormone deficiency Precocious puberty	UNIT XIII Childhood Regulatory Problems P 1493-1510
Week 14 & 15	nursing care of neurological system Diseases: spina befida scoliosis meningomylocele meningitis	

Plus the three hours theory and two hours lab weekly, 12 hours (2 days) clinical training in pediatric hospitals.

# **Due Dates**

•	Lab exam	4\11\2021
•	The first midterm	10\11\2021
exam	l	
•	The second midterm	15\12\2021
exam	l	
•	Seminar	With each related
		lecture
•	The final clinical	12-15\1\2021
exam	l	

<sup>\*</sup> Never ever tell the patients about their medical diagnosis, especially if it is leukemia or other cancer diseases because most of them do not know what they suffer from.

# **Requirements in the Clinical (lab and hospital)**

_ Uniform	
_ Tag's name	
_ Notebook	
_ Thermometer	
_ Stethoscope	
_ Sphygmomanometer	

- \_ Mask
- \_ Gloves
- \_ Torch
- \_ Measurement tape

### **Attendance Rules:**

Present = 8:00 - 8:30 AM

Late = 8:30 - 9:00 AM

Absent = After 9:00 AM

One Absent = Minus 2 points

Two Late = Minus 2 points

# **The Grading Rubric for the Clinical Performance**

# (in the Lab and Hospital)

Domains	Points
Clinical quiz	2
Implement nursing care for ill child based on the relationship of the	4
patient, health, and environment	
Implement the required nursing daily notes	8
Discuss case studies with the aspect of critical thinking	6
Total	20

# **The Grading Rubric for the Clinical Performance**

Rating Scale	Course	Score	4	3	2	1	0
	Learning						
	Objectives						
Clinical quiz	5& 6&		Precisely	Consistently	Demonstrates	Demonstrates	Demonstrates no
	9& 10		demonstrates right	demonstrates right	some right answers	limited right	right answers
			answers "rating	answers "rating	"rating scale"	answers "rating	"rating scale"
			scale"	scale"		scale"	
Implement	3, 4, 5, 7,		Precisely	Consistently	Implements some	Implements some	Implements no
nursing daily	8, 9		implements all	implements all	technical skills	technical skills	technical skills
notes			technical skills with	technical skills with	with a moderate	with a limited	
			a high degree of	a considerable	competence	competence	
			competence	competence			
Implement the	6, 7, 8, 9		The required nur	rsing procedures are gra	aded based on specific	rubric for each proce	edure.
required							
nursing							
procedures							
precisely							
Discuss case	1-12		Precisely discuss	Consistently discuss	Discuss some case	Discuss limited	Discuss no case
studies with the			case studies with	case studies with	studies with the	case studies with	studies
aspect of			applying critical	applying critical	aspect of critical	the aspect of	

critical thinking		thinking skills	thinking skills	thinking	critical thinking	
T 1						
Total score						

# The required nursing procedures

- 1- Drugs and fluids administration
- 2- Blood Transfusion
- 3- Care for newborn
- 4- Oxygen therapy
- 5- Wound care
- 6- Nasogastric tube
- 7- colostomy care

# **Skills Checklist**

# **Chemotherapy Administration**

Student's name:	Evaluator's name:	Date:
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<sup>\*</sup> Students MUST do ALL the nursing procedures under the supervision of the clinical instructors or the preceptors.

Skills	Score	2	1	0
		Precisely implements the	Consistently implements	Implements
		technical skill with a	the technical skill with a	no technical
		high degree of	moderate competence	skills
		competence		
Hand washing and wear gloves				
Confirm the chemotherapy with the patient's name and the				
physician order				
Confirm the time and rout of administration				
Determine patient's weight				
Confirm the dose of the chemotherapy				
Monitor patient's vital signs				
Review the laboratory values				
Check for medications that must be taken one or more days				
prior the chemotherapy				
For IV administration, allow 10 - 20 ml of normal saline				
solution to infuse to verify patency of IV.				
Clean medication port or lower y-port of the IV line with an				
antimicrobial swab and allow to dry				
Connect the chemotherapy line				

Hang the bag			
Open the clamp to allow the solution to flow			
Monitor the site for signs and symptoms of extravasation			
during infusion			
Ensure IV continues to flow within the dose calculation			
Check for blood return every 5-15 minutes			
After the dose is administered, the chemotherapy line is			
disconnected			
Flush with 30-50ml of IV solution at completion of			
chemotherapy			
Discard the equipment in specific waste container			
Document in the patient's chart			
Total 40/40	/40		
	÷20 =		
	/2		

Evaluator's signature
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<sup>\*\*</sup> Irrelevant and non-logic skills will make the grade zero.

# **Skills Checklist**

# **Blood Transfusion**

Student's name:	Evaluator's name:	Date:
2 00 00 00 00 00 00 00 00 00 00 00 00 00	= · · · · · · · · · · · · · · · · · · ·	

<sup>\*</sup> Students MUST do ALL the nursing procedures under the supervision of the clinical instructors or the preceptors.

Skills	Score	2	1	0
		Precisely implements	Consistently implements	Implements
		the technical skill	the technical skill with a	no technical
		with a high degree of	moderate competence	skills
		competence		
Hand washing and wear gloves				
Confirm the Physician's order				
Note the indication, rate of infusion, and any premedication orders				
Verify the patient and blood product identification, as follows:				
Ask the patient state his full name and date of birth (if he is able)				
and compares it to the name and date of birth located on the blood				
bank form				
Compare the patient's name in the patient's chart with the patient's				
name on the blood bank form attached to the blood product.				
Compare the patient's blood type listed on the patient's chart with				
the blood type listed on the blood product container and the blood				
bank form				
Monitor patient's vital signs				
Check the cannula flow by administrating 5 ml of saline				
Remove the blood administration set from the package and labels				

the tubing with the date and time.			
Make sure the blood bag's temperature is within the room			
temperature (between 20 - 25°)			
Connect the blood line			
Hang the bag			
Inspect the tubing for air. If air bubbles remain in the tubing, flicks			
the tubing with a fingernail to mobilize the bubbles			
Gently invert the blood product container several times			
Open the clamp to allow the blood to flow based on the rate of			
infusion			
Remain with the patient during the first 5 minutes and then obtains			
vital signs			
Obtain vital signs in 15 minutes, then again in 30 minutes, and then			
hourly while the transfusion infuses			
Monitor the site during infusion			
After the dose is administered, the blood line is disconnected			
Discard the equipment in specific waste container			
Monitor the vital signs			
Document in the patient's chart			
Total 40/40	/40		
	÷20 =		
	/2		

Evaluator's signature.....

<sup>\*\*</sup> Irrelevant and non-logic skills will make the grade zero.

# **Skills Checklist**

# **Changing Dressing C.V. Line**

Student's name:	Evaluator's name:	Date:
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<sup>\*</sup> Students MUST do ALL the nursing procedures under the supervision of the clinical instructors or the preceptors.

Skills	Score	2	1	0
		Precisely implements the	Consistently implements	Implements
		technical skill with a	the technical skill with a	no technical
		high degree of	moderate competence	skills
		competence		
Hand washing and wear gloves and mask				
Prepare the equipment				
Explain what you are going to do to the patient				
Place patient in trendelenburg position unless contraindicated				
(e.g., increased ICP) or if femoral/ PICC (place supine and flat)				
Note the status of any sutures that may be present				
Remove old dressing by lifting it distally and then working				
proximally, making sure to stabilize the catheter				
Discard dressing in trash				
Remove gloves and discard				
Put on sterile gloves				
Start at insertion site and continuing in a circle, wipe off any				
old blood or drainage with a sterile antimicrobial wipe				
Use the chlorhexidine swab, clean the site. Clean directly over				

the insertion site			
Apply chlorhexidine using a back and forth friction scrub for at			
least 30 seconds			
Allow to dry completely			
Use an alcohol wipe to clean each lumen of the			
catheter, starting at the insertion site and move outward			
Apply transparent site dressing over the insertion site			
Working with one lumen at a time, remove end cap. Clean			
the end of the lumen with an alcohol swab. Apply new			
end cap or clean the end cap with an alcohol swab and apply it			
Insert the saline flush syringe into the cap on the extension			
tubing. Pull back on the syringe to aspirate the catheter for			
positive blood return. If positive, instill 5 ml of the solution			
over 30 seconds. Remove syringe.			
Insert heparin syringe and instill 3 cc of heparin solution (100			
units heparin/cc), [unless you have been instructed differently]			
over 1 minute			
Remove syringe and reclamp the lumen			
Document in the patient's chart			
Total 40/40	/40		
	÷20 =		
	/2		

Evaluator's signature.....

<sup>\*\*</sup> Irrelevant and non-logic skills will make the grade zero.

# **Skills Checklist**

# Plasmapheresis

Student's name:	Evaluator's name:	Date:

<sup>\*</sup> Students MUST do ALL the nursing procedures under the supervision of the clinical instructors or the preceptors.

Skills	Score	2	1	0
		Precisely implements the	Consistently implements	Implements
		technical skill with a	the technical skill with a	no technical
		high degree of	moderate competence	skills
		competence		
Hand washing and wear gloves				
Confirm patient's identity				
Explain the procedure to the patient				
Monitor patient's vital signs				
Prepare the plasmapheresis machine, the set of venipuncture,				
and the required equipment				
Check patient's lab tests, especially for viral infection				
Ensure the replacement fluids are within the room temperature				
(between 20 - 25 <sup>-</sup>				
Prevent of infections with careful antisepsis				
A flush with 10 mL of normal saline is placed in the draw				
lumen				
Connect the patient to the plasmapheresis machine				
Monitor the patient for any S&S of febrile reaction or allergic				
reactions				

Monitor the plasmapheresis machine			
Monitor the site for signs and symptoms of extravasation			
during infusion			
Disconnect the patient from the plasmapheresis machine			
Discard the equipment in specific waste container			
Monitor the vital signs			
Document in the patient's chart			
Total 40/40	/40		
	÷20 =		
	/2		

Evaluator's	signature
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<sup>\*\*</sup> Irrelevant and non-logic skills will make the grade zero.

### khatam

# **Pediatric Nursing Assessment Guide**

Student's	name:		

Patient's demographics:										
Name of child:										
Age:	Gender:	Date of admission:								
Head circu	ımference:									
Chest circ	umference:									
Height:										
Weight:										
:										

Patient's medical diagnosis:....

# Patient's history:

*	Category	]	Description			
		Hypertension	_		Since:	
		Diabetes Millets			Since:	
1	Chronic diseases	Cardiovascular dis			Since:	
		Cerebrovascular dis			Since:	
		Others:(	)		Since:	
2	Injuries & accidents					_
3	Immunizations	Fully immunized  Partially immunized	I			
		Type	Explain			
4	Allergies	Foods Medications Environmental				
		Type	Explain	1		
5	Feeding method	Breast				
	recuing memou	Bottle		_		
		others		1		
6						

# **Present history:**

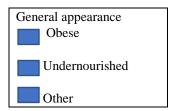
# Vital Signs

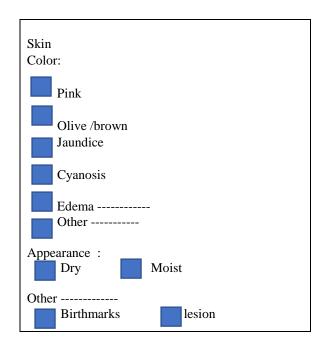
Pulse	Site(s)	Temporal			Regular			No palpable
	$\bigcap$	Carotid					0	pulse
	) /	Apical						Pulse
		Brachial						Faint, but
	1	Radial					+1	detectable
	// //	Ulnar			Irregular	a		pulse.
		Femoral	Rate	Rhythm		Strength		Slightly more
	Ew n Wis	Popliteal					+2	diminished
	**** \	Posterior					+2	pulse than
	) / \ (	Tibial						normal.
		Dorsalis Pedis					+3	Normal
							+4	Strong,
							T <b>4</b>	Bounding

Blood	G .4.1".	Hypertensive
Pressure	Systolic= Diastolic=	Normotensive
		Hypotensive

			Tachypnea	Rhythm	D 1	Depth	Shallow
			E		Regular		
Respiration	Rate =	Eupnea					Deep
			Bradypnea		Irregular		

		Hyperthermia		Orally
<b>Temperature</b>	Finding=	Euthermia	Site(s)	Axillary
		Hypothermia		Rectally





Me	ntal status :
	Awake & Alert
	Coma
	Lethargic
	Shows signs of depression
	Angry /aggressive
	Withdrawn
	Shares openly

Neurologic assessment	
Eye opening	
Spontaneous	4
To sound	3
To pain	2
None	1
Best verbal response	
Oriented	5
Confused	4
Inappropriate words	3
Incomprehensible Sounds	2
None	1
Best motor response	
Obeys commands	6
Localizes stimulus	5
Withdrawal from stimulus	4
Abnormal flexion (decelerate)	3
Abnormal extension (decelerate)	2
Flaccid	1
Total score	

		W	Where is it?	
		Н	<b>How</b> does it feel? Describe the quality. (Ex:, is it dull, sharp, stabbing?)	
		A	<b>Aggravating &amp; Alleviating</b> factors. What makes it worse? What makes it better?	
		Т	<b>Timing.</b> When did it start? How long does it last?	
Pain	WHAT'S UP-Guide	S	<b>Severity.</b> How bad is it? This can often be rated on a scale of 0 to 10.	PAIN MEASUREMENT SCALE  O 2 4 6 8 10  NO HURT HURTS HURTS HURTS HURTS HURTS HURTS WORST  LITTLE BIT LITTLE MORE EVEN MORE WHOLE LOT WORST  O 1 2 3 4 5 6 7 8 9 10  No pain Mild Moderate Severe Worst pain imaginable
		U	<b>Useful</b> other data. What other symptoms are present that might be related?	
		P	Patient's perception of the problem. The patient often has an idea about what the problem is, or the cause, but may not believe that his or her thoughts are important to share unless specifically asked.	

# **Respiratory system:**

Dyspnea		
Orthopnea		
Apnea		
		Consistency:
Cough	Productive	Amount:
Cougn		Color:
	Non- productive	

## Circulatory system

			Location(s)		-			
			Extent		_	calize		
Edema		Yes	Grade			1+	slight pitting wit Pitting <b>disappea</b>	rs immediately. asuring 2- 4 mm. It ly discernible e pitting will
						3+	A noticeably dee 6 mm. The area distinctly fuller a	p pit measuring 4- affected will look and swollen. The take as long as 60

		1+ 2+ 3+ 4+ 2+ mm 6 mm 8 mm	4+	last 2-5 minutes disappears. This measure 6 – 8 m	indentation will  m in depth and the d by the edema will
	No				
ation	Yes	Support with evidence(s):			
Dehydration	No	Support with evidences(s):			

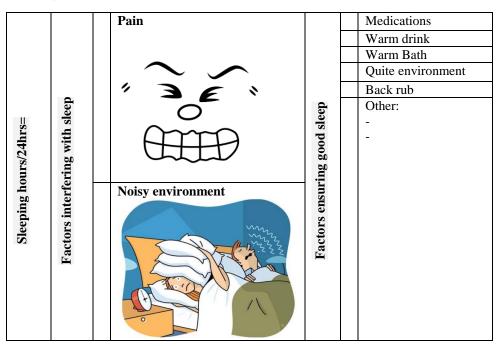
# Gastrointestinal system & Nutritional status Assessment

Mouth & teeth	Halitosis Missing teeth Dental caries	Support:
Ability to swallow	Swallow easily Dysphagia	
	Poor	Support:
Appetite	Good	Support:
Changes in food intake due to disease process	Increased No change Decreased	Support:
Abnormalities	Nausea Vomiting Indigestion Hyperacidity Polyphagia Polydipsia	Support:
Changes in body weight due to disease process	Increased No Change Decreased	Support:

# **Elimination system**

	1 Time per 2 Times per							iarrhea
otion	Usua	ıl	2 Times per ≥3 Times per		alities			onstipation ecal incontinence
Bowel Motion	Patterns			Abnormalities		M	[alena	
		1	Do you urinate more than usual?	Yes				Frequency
				No				riequency
								Oliguria
		2	Any pain or burning upon urination?					Urgency
				No		<b>S</b> 2		Nocturia
Urination	Ask:	3	Any difficulty starting or maintaining the stream of urine?	Yes		Abnormalities		Dysuria
						$\mathbf{A}\mathbf{b}$		Hematuria
				No				Urinary Tract Infection
		4	Any blood in your urine?	Yes				Prostate enlargement
				No				Urinary incontinence
		5	Any difficulty controlling	Yes				Polyurea
			your urine?	No				

# Sleep



# **Integumentary system**

# **Discharge Care Plan:**

	Areas that may require	Explain
*	alteration/assistance &	
	teaching	
1	Self-care Activities	
2	Sleeping	
3	Ambulation	
4	Wound or Tubes Care	
5	schooling	
6	playing	
7	Sport	
8	feeding	
9	Follow up date	
10	Others	

# **Prototype**

The student will be creative in this assignment and build a sample, model, or a product to act as a one or more of the following concepts that have been learned.

The concepts are: 1- Pathophysiology; it can be pathophysiology tree which contains definition of the disease, causes, pathophysiology, signs and symptoms, 2- diagnostic tests and procedures, 3- treatment which includes drug classification, route, dose, frequency, action, indication, contraindication, and nursing action).

# The Grading Rubric for the Assessment and Report based on QSEN; Quality and Safety Education for Nurses

	Criteria		
Assessment	• Completed Physical Assessment  • Completed Physical Assessment  Student presents all relevant assessment data  Student leaves out one relevant area in assessment data  Student leaves out 2 or more relevant areas in assessment data  Student does not present relevant data regarding assessment.	40 a35-5	50 Points possibleSt.'s awarded
Total	Possible points $(50/50) = 5/5$	Total Points awarded	1/50 =/5

# The Grading Rubric for Nursing Care Plan

	20	15	10	5	0
Assessment	Includes all	Includes all	Does not	Assessment	No
Includes subjective,	data that	data that	include all	portion is	assessment
objective and historical	related to	related to	data that	incomplete.	is written
data that support actual or	nursing	nursing	related to		
risk for nursing diagnosis.	diagnosis and	diagnosis, but	nursing		
	does not	also includes	diagnosis.		
	include data	data not	May also		
	that is not	related to	include data		
	related to	nursing	that does not		
	nursing	diagnosis.	relate to		
	diagnosis.		nursing		
			diagnosis.		
Nursing Diagnosis	Diagnosis is	Diagnosis is	Diagnosis is	Diagnosis	No nursing
Includes the most	appropriate	appropriate	not	portion is	diagnosis
appropriate diagnosis for	for patient	for patient	appropriate	incomplete.	was written
patient and ordinal	and ordinal	and ordinal	for patient		
number that includes all	level, and	level, and	and ordinal		
appropriate parts (stem,	diagnosis is	diagnosis is	level (first		
related to or R/T, and as	NANDA	NANDA	diagnosis,		
evidenced by AEB for	approved.	approved, but	second		
actual diagnosis) and is	Diagnosis	does not	diagnosis,		

NANDA approved.	also includes all parts and information is listed in correct part of diagnosis.	include all parts or information is listed in wrong part of diagnosis.	etc). May also not be NANDA and may not include all parts.		
Planning Includes a patient or family goal that is most appropriate for the patient/family and the nursing diagnosis. Goal should be measurable by at least two criteria and have a target date or time.	Goal statement is patient or family oriented, and contains two measurable criteria and a target date or time.	Goal statement is patient or family oriented, and contains at least one measurable criteria or a target date/time.	Goal statement is not patient or family oriented and may not have measurable criteria or a target date or time.	Goal portion is incomplete.	No planning was written
Implementation Includes interventions or nursing actions that directly relate to the patient's goal, that are specific in action and frequency, are labeled "I" for independent and "C" for collaborative, and include a referenced rationale with page number (if applicable). Number of interventions should be appropriate to help patient or family meet their goal.	Interventions portion contains adequate number of interventions to help patient/family meet goal, and interventions are specific in action and frequency, labeled with "I" or "C" and are listed with referenced rationales.	Interventions portion contains adequate number of interventions to help patient/family meet goal, but interventions may not be specific, labeled or listed with rationales.	Interventions portion does not include adequate number of interventions to help patient/family meet goal. Interventions may also not be specific, labeled or listed with rationales.	Interventions portion is incomplete.	No interventio n was written
Evaluation Includes data that is listed as criteria in goal statement. Based on this data, goal is determined to be met, partially met, or not met.	Evaluation portion does contain data that is listed as criteria in goal statement.  Does describe goal as met,	Evaluation portion does contain data that is listed as criteria in goal statement, but does not describe goal as met,	Evaluation portion does not contain data that is listed as criteria in goal statement. May also not describe goal	Evaluations portion is incomplete.	No evaluation was written

		partially met, or not met.	as met, partially or not n	y met,		
Total	Possible points 100% = 5/5		Total Po	oints awarded	/100 =/5	

# **The Grading Rubric for Patient Education**

	10	5	2	0
Assessment/Goals	Performs needs assessment. Goals for teaching are measurable and clearly identified.	Partially identifies special needs. Some goals for teaching are identified	for teaching	No needs assessment and goals of teaching
Brochure Content	The brochure includes extensive information and includes all of the following key components: patient assessment, disease identification, and key educational points for the patient.	The brochure includes some information and includes some of the following key components: patient assessment, disease identification , and key educational points for the patient.	limited of the following key components: patient assessment, disease identification , and key	The brochure does not the following key components: patient assessment, disease identification , and key educational points for the patient.
Style/Mechanics	-The brochure is organized and is not just a list of factsThe brochure is presented in a dynamic and	-The brochure has some pictures however they are not relevant to the contentSome mistakes are	-The brochure lacks neatness and clarity -Brochure lacks style and information	No pictures No style

	concise manner with full understandin g of the subject.	madeLittle organiz and clai usedThere little sty and rea more lil list of frather the	rity is is yle ds ke a acts han a	and pictures are not related to the topic.	
Elocution	Student engages audience and maintains eye contact throughout the presentation and is very confident with information presented	Audien membe have sli difficul hearing present. Student occasio makes o contact	rs ight ty ation. t nally eye	l all of	No presentation
Proofreading/pronunciation	Student uses a clear voice with correct pronunciation of terms so that all audience members can hear presentation.	Student speaks coherently but has difficulty with scientific terms.			No presentation
Total	Possible points 5	<b>50/50=5/5</b> Total Points awarded/50 =/5			

# The Grading Rubric for Prototype

	Prototype						
Creativity	Student must be creative to build a sample, model, or a product Student creates his/her on idea	2 Point possibleSt.'s awarded					
Aesthetics	Student uses clear and related drawings, pictures, tools, or dolls	1 Point possibleSt.'s awarded					

Presentation	Student presents all the content clearly and concisely		2 Point possibleSt.'s awarded
Total	Possible points 5/5	Total Points awarded/	5

### \*References should be included in the requirements. Otherwise, one point shall be cut off.

\*\* All the aspects in the above evaluating measures MUST be relevant and logic.

Otherwise, the student shall earn zero.

# **Student Self-Evaluation**

Provide examples from your clinical experiences to validate your performance including:

- \* Strengths:
- \* Areas needing improvement:
- \* Strategies for improved performance:

# **References**

- 1- Hockenberry M. J. & Wilson D. (2015). *Wong's Nursing Care of Infants and Children*. 10<sup>th</sup> edition. Canada. Elsevier Mosby.
- 2- Kyle T. & Carman S. (2013). *Essentials of pediatric nursing*. 2<sup>nd</sup> edition. Wolters Kluwer China. Health | Lippincott Williams & Wilkins.
- 3- Hockenberry, & D. Wilson. *Wong's Essentials of Pediatric Nursing*. (pp. 71-96).St. Louis, Missouri: Mosby Elsevier.2012