

# Accreditation for Nursing and Midwifery Educational Institutions

**Self-Assessment Tools and Review Team Report (Nursing)** 

2019



**Bangladesh Nursing & Midwifery Council** 

#### Nursing Institution (Nursing College /Institute) Self-Assessment tools and Review Team Report Template

#### 1) The Nursing Institution (Nursing College / Institute)

NC/NI provides a self-assessment for each of the criteria of the accreditation standards in the space indicated in the document.

Name of Nursing Institution (Nursing College / Institute)	
Address of Nursing Institution (Nursing College / Institute)	
Date of submission of Report submitted to Bangladesh Nursing and Midwifery Council (BNMC)	

#### 2) The Review Team

During the site visit, the review team members validate the self-assessment for each of the criteria. They use this document to comment on their observations and to indicate whether they consider the criteria is met, partially met, or unmet in the space provided. (The information of the inspection committee and scored card is attached at the end of the checklist).

#### STANDARD I: ADMINISTRATION AND LEADERSHIP (10 Criteria, Total Marks 20)

Scoring: Fully met: 2, partially met: 1 to <2, and unmet: 0

The governance of the Nursing Institution (Nursing College/Institute supports good quality education.

Criteria	Nursing Institution (Nursing college / Institute)	Rev	iew Team			
		Nursing Institution (Nursing college / Institute) Report	Review Team Report	Met	Partially Met	Unmet
l i	The Head (Principal/Nursing Instructor-in-Charge) of the Nursing Institution (Nursing College/Institute)					
а.	*is a registered nurse-midwife, registered nurse with a bachelor degree/Master's degree in nursing/public health/community health;	a. Yes○ No○  b. Yes○ No○			И	
b. c.	has 5 years clinical experience has 2 years' of service experience in administration; and	c. Yes No				
d.	has minimum 5 years' experience as an educator.	d. Yes No			L	
		During the site visit the reviewers will verify the personal data sheet (PDS) of the Principal/Nursing Instructor-in-Charge.				

1 2	Th	e Head of the Nursing institution		_
1.2		ursing college /Institute) has		
		tonomy in decision making within		
		/her jurisdiction:		
		*		
	a.	Administration of the NC/NI	a. Yes Partial No	
			Provide a brief overview of the reporting and	
			governance structure.	
	b.	Principal/ In charge has financial	b. Yes ( Partial ( ) No ( )	
	ь.	authority and Institute should	Provide 1 or 2 examples to show decision-making	
		have Separate Bank account.	autonomy or lack thereof related to the	
		nave separate bank account.	administration of the students.	
	c.	Students (related to academic	c. Yes Partial No	
		progression, discipline, etc.)	Provide 1 or 2 examples to show decision making	
			autonomy and/or lack of autonomy related to the	
		200	instructors.	
	d.	Instructors/Lecturer	d. Yes Partial No	
		(e.g., hiring, performance	Provide examples to show decision making	
		appraisal, teaching assignments,	autonomy or lack thereof related to the support	
		promotions)	staff.	
		Support staff (e.g., hiring,	e. Yes O Partial O No O	
	С.	performance appraisal, job	If yes or in part, briefly describe.	
		description)		
			f.	
	f.	*Implementation of the	• MOHFW Yes No	
		curriculum and competencies	BNMC Yes No	
		approved by the BNMC and	University Yes No No	
		MOHFW and University	Olliversity 163 Olivo	

assigne	duties and responsibilities are d by the authority for the ree with proper guidelines	Yes O Partial NoO  If no or in part, briefly describe.		
		Complete the Appendix A form List of the support staff and their positions.		
informa Institut	administrative and digital ation systems in the Nursing ion (Nursing college /Institute) be well organized and effective.			
а.	Duties are assigned based on job descriptions.	a. Yes O Partial O No O Comment (if any).		
b.	A master plan for student placements is used.	b. Yes O Partial No Comment (if any).		4
c.	An academic calendar is used.	c. Yes Partial No Comment (if any).		
d.	There is a notice board or other	d. Yes O Partial O No O		
	information system to inform educators, staff and students	Comment (if any).		1
e.	There is a dynamic website and	e. Yes Partial ( No		=
	information of the Institution, facilities, teachers & students, curriculum, course, content	Comment (if any).		

1.5 The Nursing institution ( Nursing college /Institute) maintains well-organized and up-to-date records of  a. Student admission b. Student registration c. Student transcripts d. Student master roll call e. Student personal files f. Examination roll call book g. Other administrative file systems (if yes, please indicate what type of administrative file systems) h. Students log book	a. Ye No b. Yes No c. Yes		
1.6 The Educators of the Nursing institution (Nursing college /Institute) are supported in updating their clinical expertise, nursing knowledge, and competency as educators, and in participating in continuous professional development activities.	Yes O No O  If yes, briefly describe the system in place and provide 1 or 2 examples.		
1.7 Guest teachers who are hired are experts in their respective field as per guidelines.	Yes No No Briefly describe the process for hiring guest teachers. Complete the Appendix B form, Guest Teachers Hired in the Previous Year.		

1.8 The Nursing Institution (Nursing College /Institute) develops partnerships with practice-related organizations to ensure that the environment of clinical placements supports student learning.	Yes No Comment (if any)  Complete the Appendix C form Clinical Placement Sites.		
1.9 The Nursing Institution ( Nursing College /Institute) has			
<ul> <li>a. A prospectus with the information of:</li> <li>background,</li> <li>Vision,</li> </ul>	<ul> <li>Yes</li></ul>		
<ul><li>Mission,</li><li>Objectives,</li></ul>	<ul><li>Yes No</li><li>Yes No</li></ul>		
<ul><li>Course, achievements,</li><li>future plans etc.</li></ul>	<ul><li>Yes No</li><li>Yes No</li></ul>		
b. Yearly master plan / Academic calendar	b. Yes O No O Please provide a brief description.		
c. Human resource plan, budget, physical resources, teaching and learning materials that is followed.	c. Yes O No O Please provide a brief description.		
1.10 The Nursing Institution (Nursing College /Institute) organogram is clear, current, and publically displayed.	a. Yes No No Please provide a brief description.		

#### STANDARD II: STUDENT TYPE AND INTAKE (3 Criteria, Total Marks 6)

Scoring: Fully met: 2, partially met: 1 to <2, and unmet: 0

Criteria

The Nursing Institution (Nursing College /Institute) admit students who have the academic background and ability to meet the requirements of the programme.

	Nursing Institution (Nursing College /Institute)	Review Team			
	Nursing institution ( Nursing college /Institute) Report	Review Team Report	Met	Partially Met	Unmet
2.1 The Nursing Institution (Nursing College / Institute) admits students with a background education according to government admission policy.	Yes No Describe the admission policy at the NI regarding applicants' educational background.				
2.2 The Nursing Institution (Nursing College / Institute) admits students who are medically and physically fit.  a. The medical fitness of the student  b. The physical fitness of the	Describe the admission policy as it relates to  a. Yes No  b. Yes No			И	
student c. The immunization status of the student	c. Yes No				4
2.3 Students admitted into the Nursing college /Nursing Institute demonstrate:	Briefly describe the students in relation to				
a. That they are independent learners	a. Ye s○ No○				
b. Willingness to serve in health	b. Yes O No				
care	page 07				

#### STANDARD III: TEACHING STAFF AND LEARNING (11 Criteria, Total Marks 22)

Scoring: Fully met: 2, partially met: 1 to <2, and unmet: 0

The students of the Nursing institution (Nursing College / Institute) are taught by well-qualified Educators in the classroom and in clinical placements.

<u>Criteria</u>		Nursing Institution (Nursing College / Institute)	R	eview Tea	m	
		Nursing Institution (Nursing College / Institute) Report	Review Team Report	Met	Partially Met	Unmet
3.1 All	Educators:		-			
a.	Are registered nurse-midwives, or registered nurses	a. Yes No No Comment (if any)				
b.	Demonstrate knowledge and competence in the areas that they teach	b. Yes No No Comment (if any)				
c.	Have a minimum of a bachelor's degree in nursing/public health nursing or nursing related subject	c. Yes No Comment (if any)			7	
		Complete Appendix D form <i>Qualifications of Instructors</i>				
		During the site visit reviewers will verify the personal data sheets (PDS).				

3.2 The instructors /Educators: use well-recognized teaching methods to foster student learning	Provide some examples of teaching methods used to foster student learning.			
a. adult education approaches,	a. Yes No			
<ul><li>b. Self-directed learning,</li><li>c. e-learning : subject wise e books,</li></ul>	b. Yes \( \cappa_No \( \cappa_0 \)			
journals& supporting reading materials, video	c. Yes No			
a. Clinical simulations.	1 V 0V 0			
b. Lecture	d. Yes ○No○			
c. Video	e. Yes No			
d. Assignments	f. Yes \( \cappa \text{No} \)			
e. Group discussion	g. Yes No			
f. Presentations	h. Yes No			
g. Community visits	i. Yes No		- 1	
	j. Yes ○No○		Ζ	
3.3 The Educators provide classroom and clinical learning experiences based on the most current reliable evidence.	Yes No Provide an example showing how instructors teach students to use evidence-based research in their practice.			

3.4 The Educators develop clinical reasoning, problem solving, and critical thinking in students.	Yes No lf yes, describe (provide some specific examples showing how instructors teach students to think critically and to solve problems).			
3.5 Other health professionals who are guest lecturers hold a graduate degree and possess clinical and educational expertise in the specialty area they teach including knowledge on Pedagogy.	Yes O Partially No No (Complete Appendix B form) Comment.			
3.6 There is			1	
a. A ratio of 1 Educator to 20 Students or less in nursing theory courses	a. Yes O Partially No Complete Appendix E form Numbers of Students per Course.		4	
<ul> <li>b. 1 Educator to 8-10 Students or less in clinical placements and in the laboratory.</li> </ul>	b. Yes O Partially O No O			S
	Comment (if any).			
	Complete Appendix F form <i>Numbers of</i>			
	Students per Clinical Group.			

_	3	 300	r	
3.7 There should not be more than 25% part-time Educators.	Indicate the percentage of part-time instructors at the NI.			
3.8 The individuals who are responsible for students in the clinical setting:	Identify the individuals who are responsible for students in the clinical setting.  i. Subject teacher  ii. Principal/nursing instructor iii. Clinical instructor/clinical supervisor			
<ul> <li>a. Hold a minimum of a bachelor's degree in nursing/public health nursing, and</li> </ul>	a. Yes O Partially O No O			
<ul> <li>Possess clinical expertise and sound knowledge in their specialty area.</li> </ul>	b. Yes O Partially No No Complete PDS forms of Clinical Instructors.			
3.9 The Nursing Institution (Nursing College / Institute) collaborates with qualified registered nurses and midwives who supervise, guide and teach students in clinical practice sites appropriately.	Yes No Describe the collaborations with registered nurses and registered midwives in the clinical practice area.			
3.10 Educators, by rotation provide clinical teaching and other educational support to the students on regular basis in the clinical area.	Yes No No Describe the nature of support provide to the students in the clinical practice area.			
3.11 Clinical instructors responsible for students in clinical placements supervise and teach students in the clinical practice areas in which they have clinical expertise.	Yes O Partial O No O See 3.8.			

#### STANDARD IV: CURRICULUM DELIVERY (7 Criteria, Total Marks 14)

Scoring: Fully met: 2, partially met: 1 to <2, and unmet: 0

The delivery of the national curriculum for bullets outcomes from nurse-midwives students.

-				
С	rı	te	r	a

- 4.1 The Nursing institution (Nursing college / Institute) provides learning experiences that will enable graduates to develop the Entry-to-Practice Competencies for Nurse-Midwives in Bangladesh.
- 4.2 Nursing Institution ( Nursing college / Institute) offers students opportunities for
- a. multidisciplinary learning
  - Lecture
  - Video
  - Group discussion & presentation
  - Assignment
  - Site visit

b. Inter-professional teamwork collaboration.

Nursing Institution ( Nursing College / Institute)	Re	eview Tea	m	
Nursing Institution ( Nursing College / Institute) Report	Review Team Report	Met	Partially Met	Unmet
Yes O No O				
Complete Appendix G form Mapping Competency-Indicators Taught.				
			1	
a. Yes O Partial O No O				
<ul> <li>Yes  No  </li> <li>Yes  No  </li> </ul>				
• Yes No				
• Yes $\bigcirc$ No $\bigcirc$				
• Yes O No O				
b. Yes O partial O No O				
Provide a number of examples.				

r.		
4.3 The Nursing Institution ( Nursing College/Institute)		
<ul> <li>Assesses student knowledge with a range of methods.(ie case presentation, buzz group, posters, role play, demonstration)</li> </ul>	a. Yes O No O	
<ul> <li>b. Assesses skills development (ie. OSCE, Skill lab;</li> </ul>	b. Yes O No O	
c. Uses reliable evidence-based evaluation methods; (ie. MCQ, Scenario –based questions	c. Yes No No Briefly describe methods to evaluate knowledge and methods to evaluate skill development	
d. Communicates the results to the students.	d. Yes \( \cap \) No \( \cap \) Briefly describe how results are communicated a) in classes (i.e. orally? In writing?) b) in labs? c) in clinical?	
	<u>Classes:</u>	
	Labs:	
	Clinical Placements:	

4.4 The Nursing Institution (Nursing College / Institute)provides a good balance of classroom and practice learning experiences.	Yes No Complete Appendix H form Hours of Classroom Courses, Clinical Practice Experience and Labs.		
4.5 The Nursing Institution (Nursing College / Institute) has access to clinical learning sites required for implementing the curriculum (Minimum 100 bedded hospital).	Yes No Comment.  Complete Appendix I form Clinical Placement Sites by Year of Program.		
4.6 The Nursing Institution (Nursing college / Institute) ensures subject-based clinical experiences by placing students in other health care facilities if there are no / less opportunities in their own care facilities for practice in areas such as ears, nose & throats (ENT), orthopedics, psychiatry, etc.	Yes \( \)No\( \) Briefly describe how the NI ensures subject-based clinical experiences (see Appendix I).		
4.7 Nursing Institution (Nursing college /Institute) provides supervised clinical learning experiences that support nursing and midwifery theory in a variety of practice settings.	Yes \( \sumsymbol{\text{No}} \) Briefly describe the type of supervision of clinical placement provided in the curriculum (see Appendix I).		

#### STANDARD V: RESOURCES (9 Criteria, Total Mark 18)

Scoring: Fully met: 2, partially met: 1 to <2, and unmet: 0

The Nursing Institution (Nursing College/Institute) has the resources to provide a good learning environment for teaching and learning.

#### Criteria

5.1 The Nursing Institution (Nursing College / Institute) provides adequate safe accommodation and support to students during the program, including:

- a. Fully furnished secure hostel for students (Separate hostel for boys and girls with Minimum capacity for 240 students if 80 seated NIs and for 150 students if 50 seated NIs)
- Students' washroom in the hostel (Separate washrooms for boys and girls
- b. Dining hall
- c. Students' visiting rooms
- d. Guard's room
- e. Transportation for students to clinical sites
- f. Common room
- g. Conference room

Nursing Institution ( Nursing College / Institute)	Review Team			
Nursing Institution ( Nursing College/ Institute) Report	Review Team Report	Met	Partially Met	Unmet
a. Yes O No O				
b. Yes No			1	
			1	
			/	
c. Yes O No O				
d. Yes $\bigcirc$ No $\bigcirc$				
e. Yes $\bigcirc$ No $\bigcirc$				
f. Yes No 🔾				
g. Yes No 🔾				
h. Yes No				
Comment (if any).				

5.2 The Nursing Institution (Nursing College / Institute) ensures students and instructors have safe drinking water.	Yes No Briefly describe how the safety of the drinking water is assured.	
5.3 The Nursing Institution (Nursing college / Institute) has adequate classroom space to support student learning with at least 1 classroom for 50 students.	Select one of the following:  i. 50 students or less per1 classroom  ii. More than 50 students per 1  classroom   Comment (if any).	
5.4 There should be at least 1 bathroom for 20 students.	Select one of the following: 20 students or less per bathroom  More than 20 students per bathroom	
5.5. The Nursing Institution ( Nursing College / Institute) has appropriately equipped lab space for		
a. Fundamental nursing;	a. Yes \( \cap \text{No} \) student/teacher ratio	
b. Nutrition;	b. Yes \(\sigma\)No\(\sigma\) student/teacher ratio	L ALIE
c. Microbiology;	c. Yes \(\sigma\)No\(\sigma\) student/teacher ratio	
d. Anatomy;	d. Yes No student/teacher	
e. Physiology;	e. Yes No student/teacher	19
f. Computers	f. Yes \(\sigma\) student/teacher ratio	
g. Midwifery	g. Yes \( \cappa \text{No} \) student/teacher ratio	
	Comment (if any)	

5.6 The students have access to computers and to the internet to support their learning. The numbers of computers: a. 20 for College/ Institute	Yes No Comment (if any).	
5.7 The Nursing Institution ( Nursing College / Institute) has  a) A well-furnished library for	a. Yes Partial No	
students eg. Light, fan, sitting arrangement	b. Yes O Partial NoO	
b) Up-to-date books,	c. Yes Partial No	
<ul><li>c) An online library for students</li><li>d) journals, and magazines.</li></ul>	d. Yes Partial No	
e) Textbook: Student ratio 1:5	e. Yes Partial No	
	Provide a comment on the adequacy of the library and its resources including whether it deploys a qualified librarian, uses a standard seating arrangement, and is opened from 8 am to 8pm.	
5.8 The Nursing Institution ( Nursing College / Institute) is a. at least 30,000 square feet,	a. Yes O No	
b. A prayer rooms	b. Yes No	

c. Facilities for indoor and outdoor games	c. Yes No (a) Indoor Table Tennis Yes No Carom Yes No  (b) Outdoor Badminton Yes No Volleyball Yes No	
d. an audiovisual room capacity- College 25 Institute 25	d. Yes 🔾 No 🔾	
e. an individual office for the Head of the Nursing College/Institute with wash room, prayer room and PA to principal room	e. Yes 🔾 No 🔾	
f. Office room for Educators	f. Yes O No O	
g. an office room for the accountant and cashier	g. Yes 🔾 No 🔾	
h. a general office room	h. Yes O No O	
i. washroom for Educators(Separate for Male & Female	i. Yes 🔾 No 🔾	
5.9 Human resources must be recruited as per policy.	Yes O No Describe human resource recruitment as it relates to the BNMC policy.	

#### APPENDIX A: LIST OF SUPPORT STAFF AND THEIR POSITIONS

GUEST TEACHER – NAME	ACADEMIC QUALIFICATIONS	DATES OF THEIR CONTRACT	COURSE(S) TAUGHT
		<u> </u>	

#### PPENDIX C: PARTNERSHIPS WITH SERVICE ORGANIZATIONS

SERVICE ORGANIZATION – NAME	CLINICAL PLACEMENT SITES	COURSE (S)

### **APPENDIX D: QUALIFICATIONS OF INSTRUCTORS**

INSTRUCTOR – NAME	ACADEMIC QUALIFICATIONS	PROFESSIONAL QUALIFICATIONS

### APPENDIX E: NUMBERS OF STUDENTS PER COURSE

LIST OF COURSES	NUMBERS OF STUDENTS IN EACH

#### APPENDIX F: NUMBERS OF STUDENTS PER CLINICAL GROUP

List of Clinical Groups	Numbers of Students in each

#### APPENDIX G: MAPPING COMPETENCY-INDICATORS TAUGHT IN COURSES

For each of the competency indicators listed below, please identify in the column beside it, which course or courses students are being taught this indicator.

	COMPETENCY-INDICATORS	IDENTIFY IN WHICH COURSE(S) THE INDICATOR IS BEING TAUGHT
1	Competency - The nurse-midwife is able to perform a comprehensive, systematic, and holistic health assessment of the patient/client.  Collects patient/client information through interviewing and from documentation  Uses observation skills when assessing the patient/client  Performs a physical assessment  Assesses the patient's/client's psychological status  Assesses the patient/client holistically (e.g. spiritual, cultural, emotional, environmental, etc.)  Completes the patient/client assessment in a timely manner	
2	Competency - The nurse-midwife is able to identify the patient's/client's needs/expectations/responses to actual health problems.  • Uses clinical reasoning and critical thinking to analyze and interpret assessment data • Applies knowledge to identify the patient's/client's needs • Prioritizes the nursing problems • Discusses alternative healthcare treatments that the patient/client might use	

3	Competency - The nurse-midwife is able to formulate a plan of care (in collaboration with the healthcare team).  • Uses the patient/client assessment in developing a plan of care  • Applies nursing knowledge in developing the plan of care  • Facilitates the patient's/client's participation in the plan of care and out-comes  • Collaborates with health team members in planning care  • Determines expected outcomes and nursing interventions to be implemented
1	Competency -The nurse-midwife is able to implement a nursing care plan in a timely manner.
	<ul> <li>Uses nursing knowledge, critical thinking, and decision making skills in carrying out the plan of care</li> <li>Facilitates the patient's/client's participation in attaining the desired out-comes</li> </ul>
	<ul> <li>Consults with other members of the health care team when performing nursing actions to meet the objectives</li> <li>Discusses any anticipated complications with the health care team</li> <li>Organizes own workload to meet responsibilities in a timely manner</li> </ul>
	Responds to the patient's/client's needs and expectations carefully     while implementing the plan of care
	Reports and discusses any complications that arise with members of the healthcare team in order to seek a solution to resolve them
	Ensures the patient/client understands how to continue the plan of care     upon discharge

5	Competency -The nurse-midwife is able to evaluate and modify the plan of care to meet expected outcomes.  • Monitors continuously the patient's/client's response to care  • Consults with the physician and other health team members when appropriate to determine changes to the plan of care  • Ensures all health team members are aware of changes to the care plan  • Takes appropriate action in a dynamic health situation  • Reviews results/outcomes to determine further interventions
6	Competency -The nurse-midwife is able to document appropriately.  Documents observations in a timely manner  Maintains clear, accurate, and legible documentation and records  Respects and maintains the confidentiality of information
7	Competency -The nurse-midwife applies knowledge from the health sciences and related disciplines in caring for patients/clients.  • Applies knowledge of anatomy, physiology, pathophysiology, microbiology, epidemiology, immunology and nutrition in providing patient/client care
8	Competency -The nurse-midwife is able to provide nursing care to patients/clients of all age groups, both sexes, all races, religions and ethnic groups.  • Applies knowledge of human growth and development when caring for patients/clients  • Applies knowledge of pathophysiology and functional status specific to each age group  • Provides culturally competent care and is respectful of diversity

9	Competency -The nurse-midwife is able to provide health information/education/counseling appropriate to the needs of the patients/clients and family.  Provides relevant health information and resources to patients/clients and their families  Educates patients/clients and their families to promote health, prevent ill-ness, and to assist them in managing health problems  Provides counselling to individuals and their families related to health is-sues and health status  Considers ethical issues when counselling patients/clients and their families  Provides information and support to the patient/client, family, and friends when transferring a patient/client to another unit or facility
10	Competency -The nurse-midwife is able to receive patients/clients properly and provides necessary support to patients/clients transitioning to other units in the hospital or to other care facilities.  • Assesses the patient/client and the patient/client history appropriately when receiving new or transferred patients/clients  • Reviews the patient/client history with the unit or facility when transferring a patient/client  • Communicates the patient's/client's needs/expectations to the care team when transferring a patient/client  • Clarifies documentation if necessary when transferring a patient/client  • Provides information and support to the patient/client, family, and friends when transferring a patient/client to another unit or facility
11	Competency -The nurse-midwife is able to safely administer drugs/medication in oral and parenteral routes.  Uses the 6 rights system to administer medications safely: the right medication, the right patient/client, the right dose, the right time, the right route, and the right documentation  Correctly identifies the therapeutic dosage of medications to be administered  Correctly interprets drug/medication orders written by physicians  Correctly calculates dosages as per patient's/client's age, sex, weight, height and condition  Evaluates the patient's/client's response to medication  Recognizes adverse drug effects and responds effectively in a timely manner

12	Competency -The nurse-midwife is able to respond appropriately to alterations of a patient's/client's cardio-pulmonary functioning.  • Monitors patient's/client's respiratory function  • Calculates oxygen saturation  • Administers oxygen therapy when required  • Performs intervention to maintain the patient's/client's airway (e.g. suctioning)	
13	Competency -The nurse-midwife is able to support basic physiological systems and mobility needs.  Performs hygiene for care of the integument (e.g. mouth, ear, eyes, nose, perineum, feet, nails)  Protects the integrity of the skin through skin care and wound healing  Inserts, manages, and removes different kinds of indwelling catheters, ryles tube, and/or flatus tube safely and appropriately when necessary  Monitors fluid intake and urinary output and promotes normal micturition  Monitors and promotes normal bowel elimination  Cares for a patient/client with canalization, intravenous infusion and blood transfusion  Cares for a patient/client with cast, plaster and traction  Cares appropriately for patients/clients with sensory deficits (e.g. blind, deaf, mute)	
14	Competency -The nurse-midwife is able to provide pre- and post-operative care appropriately to acute or chronically ill patients/clients undergoing major or minor surgery.  Provides appropriate pre-operative care Prepares the general operation trolley Assists surgeons in performing major or minor surgery Provides post-operative care Monitors for post-operative complications	

15	Competency -The nurse-midwife is able to work with physicians in performing invasive diagnostic procedures.  • Prepares the special tray required for assisting doctors in performing lumbar puncture/sternal puncture/synthesis or tapping  • Informs and explains the procedure when preparing the patient/client  • Assists the physician and supports the patient/client during the procedure  • Monitors the patient/client following the procedure
16	Competency -The nurse-midwife is able to use a variety of techniques to manage patient's/client's pain.  Assesses pain level of patient/client  Administers medications ordered for pain-management appropriately  Use non-pharmacological techniques to assist patients/clients with pain management (e.g. music therapy, praying, recitation of religious books, recall of memorials, etc.)
17	Competency -The nurse-midwife is able to respond effectively to a rapid change in the patient's/client's health status.  • Monitors and assesses patients/clients carefully  • Identifies indicators of health status deterioration immediately  • Identifies priorities and responds accordingly
18	Competency -The nurse-midwife is able to perform infection control measures appropriately in the hospital and in the community.  • Uses scientific knowledge about micro-organisms, their transmission, and the immune system when providing nursing care to patients/clients  • Uses medical asepsis and surgical asepsis appropriately to prevent the trans-mission of infection in the hospital and in the community  • Uses disinfectants and sterilizes equipment appropriately in all areas

19	Competency -The nurse-midwife is able to provide appropriate nursing care to adults with acute and chronic health conditions.  Applies nursing knowledge and knowledge from other disciplines when caring for an adult with an acute or chronic health condition  Monitors and manages symptoms of the adult with a health condition  Provides information and supports to the adult patient/client and family  Recognizes and responds appropriately to changes in the health condition
20	Competency -The nurse-midwife is able to provide appropriate nursing care to infants and children with acute and chronic health conditions.  • Applies nursing knowledge, knowledge from other disciplines, and knowledge of growth and development when caring for an infant or child with an acute or chronic health condition  • Monitors and manages symptoms of the infant or child with a health condition  • Provides information and support to the family of the infant or child with a health condition
21	Competency -The nurse-midwife is able to provide appropriate nursing care to the elderly with acute and chronic health conditions.  Applies nursing knowledge and knowledge of gerontology and geriatrics when caring for the elderly patient/client  Provides appropriate care to the elderly patient/client who has an acute or chronic health condition  Provides information and support to the family providing care to the elderly patient/client

22	Competency -The nurse-midwife is able to provide palliative and end-of-life nursing	
	care for patients/clients at the end stage of life.	
	Develops a nurse-midwife-patient/client relationships based on	
l	empathy and trust with the patient/client at the end stage-of-life	
	<ul> <li>Communicates with the patient/client and family about end-of-life needs and expectations</li> </ul>	
	Monitors and manages the patient's/client's level of pain	
	<ul> <li>Provides physical, mental, and spiritual comfort and support to the patient/client at the end-of-life</li> </ul>	
	Provides support to the patient's/client's family	
	Respects the patient's/client's socio-cultural, religious, and spiritual needs related to death and dying	
	Communicates the patient's/client's end-of-life needs/expectations to     the health care team	
	Provides support to the bereaved family	
	<ul> <li>Provides appropriate ante-natal care</li> <li>Identifies and refers high risk mothers appropriately</li> <li>Provides information and education to the patient/client and the family about labour and delivery</li> </ul>	
24	Competency -The nurse-midwife is able to provide holistic care to the pregnant woman during labour and delivery.	
	Monitors the mother and infant during labour and responds appropriately	
	Provides support to the patient/client during labour	
	Follows written medical directives during labour and delivery	
	Uses the partograph properly and takes actions when necessary	
	Responds appropriately and refers the patient/client with appropriate     referral notes to the nearest facility in time if complications arise	
	(e.g. eclampsia, ab-normal deliveries, fetal distress, etc.)	
	<ul> <li>Conducts a safe normal delivery in a manner accepted by the patient/client</li> <li>Performs an episiotomy when required</li> </ul>	

25	Competency -The nurse-midwife is able to provide appropriate care to the newborn infant following delivery.  • Assesses the APGAR score  • Performs newborn care properly (e.g. cord clamping, clears respiratory path-way, maintains temperature)  • Closely monitors the health status of the newborn infant  • Identifies and responds appropriately to health problems of the infant  • Promotes breast feeding following the delivery  • Promotes bonding among the mother-newborn-father and family  • Provides education and counseling regarding good parenting and family planning to the mother and family	
26	Competency -The nurse-midwife is able to provide appropriate postpartum care to the mother.  • Closely monitors the physical and emotional health status of the new mother and provides appropriate care to prevent complications (e.g. puerperal infection, postpartum hemorrhage, infection, etc.)  • Educates the mother about self-care following labour and delivery  • Educates the mother and the family regarding care of the newborn and infant and responds to inquiries about caring for the infant  • Provides breastfeeding support to the new mother if needed	
27	Competency -The nurse-midwife is able to provide appropriate care to the woman presenting with an incomplete, complete, habitual, or septic abortion.  • Applies nursing knowledge and knowledge from other disciplines when caring for the woman presenting with an abortion  • Monitors and responds appropriately to the health status of the woman presenting with an abortion  • Provides emotional support to the woman presenting with an abortion	

28	Competency -The nurse-midwife is able to assess the health status of the family and the community.  • Collects data regarding health status and epidemiology of the community  • Conducts assessments to detect illness/disease early among community dwellers	
29	Competency -The nurse-midwife is able to promote health and prevent disease among individuals, families, and communities.  • Promotes self-care to prevent disease among community dwellers  • Helps individuals and groups to see the connection between behaviour and health (e.g. adequate exercise, hygiene, etc.)  • Assists individuals and groups in identifying strategies to change unhealthy behaviours (e.g. quitting smoking, creating a nutrition plan, etc.)  • Teaches individuals and groups strategies for preventing the spread of diseases (e.g. hand-washing, safe sex, immunization, etc.)  • Provides immunizations to community dwellers	
30	Competency -The nurse-midwife is able to provide support and determine strategies for individuals in the community managing a chronic disease or health issue.  • Assesses the patient/client for complications resulting from chronic illness  • Assesses the patient's/client's current strategies for managing chronic illness (medications, modified exercise, dietary changes, etc.)  • Assesses family support of the patient/client with a chronic illness  • Educates and counsels the patient/client and the family with a chronic illness  • Assists the patient/client and family to obtain further support if needed to manage a chronic illness	

31	Competency -The nurse-midwife is able to provide safe and compassionate care to patients/clients experiencing a mental health issue or illness.  Conducts a mental health status examination of the patient/client  Creates a safe environment for the patient/client to discuss mental health concerns  Counsels and supports the patient/client with a mental illness  Identifies and responds effectively and compassionately to a patient/client experiencing increasing anxiety  Identifies and responds effectively and compassionately to a person experiencing alterations of thought processes and alterations of perceptions  Recognizes and responds effectively to a patient/client experiencing a
32	Competency -The nurse-midwife is able to use the key elements of effective communication in building interpersonal relationships.  • Applies knowledge about communication in relationships with the patient/client and the health care team members (types, channels, barriers)  • Recognizes the contextual factors that will affect communication (psychological factors, physiological factors, environmental factors, and cultural factors)
33	Competency -The nurse-midwife is able to initiate, develop, and terminate a therapeutic relationship with the patient/client and family.  • Uses appropriate communication and interpersonal skills to establish a therapeutic relationship with the patient/client and family  • Uses empathy, warmth, respect, genuineness, and self-disclosure  • Avoids communication that would discourage trust between the nurse- midwife and the patient/client

34	Competency -The nurse-midwife is able to establish and maintain constructive working relationships with nursing and other colleagues.  • Communicates professionally with courtesy and assertiveness
35	Competency -The nurse-midwife is able to communicate with patients/clients and other members of the health care team through clear and concise verbal/non-verbal/written communication.   Uses appropriate verbal communication (tone, pace, vocabulary) for the situation  Uses appropriate non-verbal communication techniques (facial expressions, eye contact, personal appearance)
36	Competency -The nurse-midwife is able to perform duties expected in the Scope of Practice and complies with the Code of Ethics as established by the Bangladesh Nursing Council.  • Describes the Bangladesh Code of Ethics and the Scope of Practice for nurse-midwives  • Demonstrates honesty, integrity, and respect in all professional interactions  • Supports patients/clients in making informed decisions about their health care
37	Competency -The nurse-midwife is accountable for his/her actions and to her immediate supervisors, employers, and to the general public.  • Takes responsibility for his/her actions  • Practices within the Bangladesh Scope of Practice for the nurse-midwife  • Recognizes limits of his/her competence and seeks help when necessary  • Is reliable and punctual in carrying out responsibilities

38	Competency -The nurse-midwife provides ethical and professional nursing care to patients/clients.	
	<ul> <li>Cares effectively and compassionately for patients/clients, without</li> </ul>	
	judgment, regardless of a patient's/client's gender, age, race, or religion	
	<ul> <li>Protect the patient's/client's right to privacy and confidentiality at all times</li> </ul>	
	<ul> <li>Cares for patients/clients with devotion, loyalty, punctuality, and insight</li> </ul>	
	<ul> <li>Advocates for the patient's/client's best interest</li> </ul>	
	Respects the dress code of the profession	
39	Competency -The nurse-midwife is able to manage time effectively in providing patient/client care.	
	Manages time to perform all duties required	
	Prioritizes actions based on patient/client needs	
	Uses resources as needed and without waste	
40	Competency -The nurse-midwife is able to follow protocols during an emergency situation.	
	<ul> <li>Describes emergency procedures of the care facility in which he/she is employed</li> </ul>	

## APPENDIX H: HOURS OF CLASSROOM COURSES, CLINICAL PRACTICE EXPERIENCE AND LAB

Year of Program	List of Subjects	Total Classroom Hours for each Subject	List of Practicum	Total Clinical Practice Hours by Clinical Area	List of Labs	Total Laboratory Hours for each Type of Lab	Total Hours
Year 1							
Year 2							
Year 3							

#### APPENDIX I: CLINICAL PLACEMENT SITES BY YEAR OF PROGRAM

Year of Program	List of Practicum	Clinical Placement Area (e.g., Medicine, Surgery, Community, etc.)	Service Delivery Site of the Clinical Placement	Number of Students Assigned to each Site	Length of the Clinical Placement
Year 1					
Year 2					
Year 3					

## **Review Team Summary**

#### Strengths

#### Areas to Improve

#### **Inspection committee**

Sl. no.	Name and designation	Organization	Cell phone & email
1			
2			
3			
4			
5			

#### Signature of the committee

(1) (2) (3) (4) (5)

#### **Score Card**

Sl. no.	Standard name	Total marks	Marks obtained	Percentage of marks
1				
2				
3				
4				
5				

Proposed

Accreditation of the institute



## THE SUSTAINABLE DEVELOPMENT GOALS

Published by: Bangladesh Nursing and Midwifery Council (BNMC), Supported by UNFPA Bangladesh
For More information contact: BNMC, 203, Shaheed Syed Nazrul Islam Sarani, Bijaynagar, Dhaka-1000, Bangladesh
E-mail: info@bnmc.gov.bd, Web: www.bnmc.gov.bd, Phone: 9561116, 9564159









