AUGUST 2007

[KR 1012]

Sub. Code: 4703

B.Sc. (Nursing) DEGREE EXAMINATION.

New Regulation for the candidates admitted from 2006-07 onwards

First Year

Paper III — NURSING FOUNDATION

Time: Three hours

Maximum: 75 marks

Descriptive: Two hours and

Descriptive: 60 marks

forty five minutes

Objective: Fifteen minutes

Objective: 15 marks

Answer ALL questions.

Write essay on:

- suffering from hyperpyrexia, Miss. 1. generalized malaise, headache, her face is flushed, skin is warm and dry and she is unable to meet her daily living activities.
 - (a) Define Hyperpyrexia.

(2)

(b) List and explain the types of fever.

(3)

(c) Draw a nursing care plan for Miss. A. using (10)nursing process approach.

(a) Define Ethics. 2.

(2)

(b) List Ethical Principles.

(3)

(c) Discuss Code of Ethics and Professional (10)Conduct for nurses.

Write short notes: 3.

 $(6 \times 5 = 30)$

- (a) Principles of body mechanics.
- (b) Qualities and functions of a nurse.
- (c) Methods of physical assessment.
- (d) Nurses responsibilities in caring for an unconscious patient.
 - (e) Levels of illness prevention.
 - (f) Roy's adaptation theory.

FEBRUARY 2008

[KS 1012]

Sub. Code: 4703

B.Sc. (Nursing) DEGREE EXAMINATION.

(New Regulation for the candidates admitted from 2006–07 onwards)

First Year

Paper III — NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 75 marks

Descriptive : Two hours and Descriptive : 60 marks

forty five minutes

Objective: Fifteen minutes Objective: 15 marks

Answer ALL questions.

I. Essay questions:

- (1) Mrs. M, 40-year old, teacher is admitted in the medical ward with dyspnea. She is receiving oxygen inhalation 4 L/mt.
- (a) List the principles related to oxygen administration. (3)
- (b) Explain the methods of oxygen administration and nursing responsibilities. (10)
- (c) Discuss the complications of oxygen administration. (2)

- (2) Mr. G, 45-year, old business man, admitted in the orthopedic ward with fracture femur. He is posted for surgery.
 - (a) Explain the preoperative preparation. (5)
- (b) Draw out a nursing care plan for him to give care for 24 hrs. (7)
 - (c) Discuss the process of rehabilitation. (3)
- II. Write short notes on the following: $(6 \times 5 = 30)$
 - (a) Medical and surgical asepsis.
 - (b) Nursing process.
 - (c) First aid in acid poisoning.
 - (d) Health education.
 - (e) Comfort devices.
 - (f) Bowel wash.

[KT 1012]

Sub. Code: 4703

B.Sc. (Nursing) DEGREE EXAMINATION.

(New Regulation for the candidates admitted from 2006-07 onwards)

First Year

Paper III — NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 75 marks

Answer ALL questions.

E.	Essa	says:				$(2 \times 15 = 30)$				
1.	(a)	List th	e ty	pes c	f Pain			•	(2)	
	(b)	Write the factors influencing comfort.								
	(c)	Discus	SS	on	asses	smen	t, the	eory	and	
man	agem	ent of p	ain.						(10)	
2. Tollo	Exp wing	lain l :-	Vur	sing	Res	onsib	ilities	for	the	
	(a)	Movin	g, li	fting	and tr	ansfer	ring pa	tient.	(5)	
	(b)	Prevention of nosocomial infection.								
	(c)	Patien	t a	bsco	nding	and	leaving	g hos	pital	
agai	nst m	edical a	dvid	e.(LA	MA).				(5)	

August-2008

II. Write short notes on:

3.

 $(5\times 5=25)$

8. List out two comfort devices.

Methods of effective communications.

9. Two types of bed.

- 2. Hazards and prevention of needle stick injury.
 - Maintenance of patent airway.
- 4. Care of patient with chest drainage.
- 5. Nursing intervention in fluid and electrolytes imbalance.

III. Short answer questions:

 $(10 \times 2 = 20)$

- 1. Classification of wounds.
- 2. Types of bandages.
- 3. Two signs of clinical death.
- 4. Normal range of Pulse rate.
- 5. List two methods of Physical Examination.
- 6. Two Causes of Bed Sore.
- 7. List out two Pressure Points on Supine Position.

10. List out two types of enema.

February 2009

[KU 1012] Sub. Code: 4703

B.Sc (Nursing) DEGREE EXAMINATION (New Regulations for the candidates admitted from 2006-07 onwards) First Year

Paper III -NURSING FOUNDATION

Q.P. Code : 664703

Time: Three hours Maximum: 75 marks

Answer All questions.

I. Essays: (2x15=30)

- 1. Mr.S, 60-year old is admitted in the ward with the complaints of abdominal discomfort and constipation for 4 days.
 - a. List the causes of constipation. (3 Marks)
 - b. List the contra indications for enema. (2 Marks)
 - c. Explain the types of enema and the nurse's responsibilities. (10Marks)
- 2. Mrs.A, 50 year old school teacher is admitted in the ward with diabetes mellitus. She is getting 1500 cal, diabetic, non-vegetarian diet and on regular insulin.
 - a. What is therapeutic diet. (2 marks)
 - b. Explain the factors to be considered while planning a therapeutic diet. (6 marks)
 - c. Discuss in detail about her home care preparation / Health education (7 marks)

II. Write Short Notes on:

(5x 5 = 25)

- 1. Health- illness continuum.
- 2. First aid in electric shock.
- 3. Health Assessment.
- 4. Ryles tube feeding.
- 5. Positioning of patients and therapeutic uses of positions.

III. Short Answer Questions:

(10x 2 = 20)

- 1. Define Health.
- 2. Elements of communication.
- 3. Factors affecting body temperature.
- 4. Types of bandages.
- 5. Two indications for Sitz bath.
- 6. Indications for oxygen administration.
- 7. Two indications for postural drainage.
- 8. Preliminary assessment for blood transfusion.
- 9. Define nosocomial infection.
- 10. Write the principle of IV medication.

[KV 1012] Sub. Code: 4703

B.Sc (Nursing) DEGREE EXAMINATION (New Regulations for the candidates admitted from 2006-07 onwards)

First Year

Paper III –NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 75 marks

Answer All questions.

I. Essays: (2x15=30)

- 1. a) Define Health. (2 Marks)
- b) What are the various factors influencing health? (3 Marks)
- c) Explain the impact of illness on patient and family. (10 Marks)
- 2. Write the nursing responsibilities for the following procedures:
 - a) Specimen collection. (5 Marks)
 - b) Oral administration of medication. (5 Marks)
 - c) Checking Vital Signs. (5 Marks)

II. Write Short Notes on:

(5x 5 = 25)

- 1. Role of nurse in providing safe and clean environment.
- 2. Maslow Hierarchy theory.
- 3. Principles of good body mechanics.
- 4. Nurse patient relationship.
- 5. Barriers of communication.

III. Short Answer Questions:

(10x 2 = 20)

- 1. Define Nursing process.
- 2. What are the major sites of injection?
- 3. List down the types of bio-medical waste.
- 4. What is pulse?
- 5. Four positions used for physical examination.
- 6. Define decubitus ulcer.
- 7. Types of splint.
- 8. Purpose of SITZ BATH.
- 9. Write the expansion of
 - i) INC
 - ii) TNAI.
- 10. What is dyspnoea?

February 2010

[KW 1012] Sub. Code: 4703

B.Sc (Nursing) DEGREE EXAMINATION

(New Regulations for the candidates admitted from 2006-07 onwards)

First Year

Paper III -NURSING FOUNDATION

O.P. Code : 664703

Time: Three hours Maximum: 75 marks

Answer All questions.

I. Essays: (2x15=30)

- 1. a) Define sleep. (2)
 - b) List down the various factors affecting sleep. (3)
 - c) Discuss the stages of sleep and ways to promote rest and sleep. (10)
- 2. Explain the nursing responsibilities for the following:
 - a) Application of hot water bag. (5)
 - b) Admission of patient in hospital. (5)
 - c) Meeting the psychosocial needs of the patient. (5)

II. Write Short Notes on:

(5x 5 = 25)

- 1. Steps in nursing process.
- 2. Nurses Record.
- 3. Ethical issues in nursing.
- 4. Orem's self care model.
- 5. Infection control.

III. Short Answer Questions:

(10x 2 = 20)

- 1. Types of fever.
- 2. Four comfort devices.
- 3. Sites of taking pulse.
- 4. Four professional qualities of a nurse.
- 5. Four principles of health teaching.
- 6. Name any four theories of nursing.
- 7. Define nursing.
- 8. Purposes of giving mouth care.
- 9. Types of bandages.
- 10. Types of wound.

February 2011

[KY 1012] Sub. Code: 4703

B.Sc (Nursing) DEGREE EXAMINATION (New Regulations for the candidates admitted from 2006-07 onwards) First Year Paper III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 75 marks

Answer All questions.

I. Essays: (2X15=30)

- 1. a) Define Communication.
 - b) List down the factors influencing Communication.
 - c) Explain in detail about elements of communication.
 - d) Discuss the phases of helping relationships.
- 2. a) Define Health.
 - b) List the factors influencing Health.
 - c) Explain the illness and illness behaviour.
 - d) Describe about the Primary Health Care, its delivery and role of nurse.

II. Write Short Notes on:

(5X 5 = 25)

- 1. Code of ethics.
- 2. Difference between medical diagnosis and nursing diagnosis.
- 3. Orem's theory explain.
- 4. Explain the various types of position and its purpose.
- 5. Hospital acquired Infection.

III. Short Answer Questions:

(10X 2 = 20)

- 1. Define Theory.
- 2. List the steps involved in nursing process.
- 3. Write two principles of Bed making.
- 4. List the types of Hospital waste.
- 5. Define blood pressure.
- 6. What is Inventory?
- 7. Define barrier Nursing.
- 8. Enumerate four complications of wound healing.
- 9. What is Euthanasia?
- 10. List the adventitious breath sounds.

August 2011

[KZ 1012] Sub. Code: 4703

B.Sc (Nursing) DEGREE EXAMINATION

(New Regulations for the candidates admitted from 2006-07 onwards) First Year

Paper III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 100 marks

Answer All questions.

I. Essays: (2X20=40)

- 1. a) Define Sleep.
 - b) List down the various factors affecting sleep.
 - c) Discuss the stages of sleep and ways to promote rest and sleep.
- 2. Explain the nursing responsibilities for the following
 - a) Application of hot water bag.
 - b) Admission of patient in hospital.
 - c) Meeting the psychosocial needs of the patient.

II. Write Short Notes on:

(8X 5 = 40)

- 1. Principles of body mechanics.
- 2. Nurses record.
- 3. Ethical issues in nursing.
- 4. Orem's Self care model.
- 5. Infection Control.
- 6. Describe the current status of nursing.
- 7. Cardio pulmonary resuscitation.
- 8. Methods of Oxygen administration.

III. Short Answer Questions:

(10X 2 = 20)

- 1. What are the types of fever?
- 2. Name four comfort devices.
- 3. Name the Sites of taking pulse.
- 4. Name four professional qualities of a nurse.
- 5. What are the four principles of health teaching?
- 6. Name any four theories of nursing.
- 7. Define nursing.
- 8. Write the purposes of giving mouth care.
- 9. What are the types of bandages?
- 10. Name the types of wound.

February 2012

[LA 1012] Sub. Code: 4703

B.Sc (Nursing) DEGREE EXAMINATION

(New Regulations for the candidates admitted from 2006-07 onwards)
First Year

Paper III - NURSING FOUNDATION

O.P. Code: 664703

Time: Three hours Maximum: 75 marks

Answer ALL questions.

I. Elaborate on: (2X15=30)

- 1. a) Define Nursing.
 - b) What are the characteristics of a profession?
 - c) Discuss nursing as a profession.
- 2. Write the nursing responsibilities for the following procedures
 - a) Specimen Collection.
 - b) Oral administration of medication.
 - c) Checking Vital Signs.

II. Write notes on: (5X 5 = 25)

- 1. Maslow Hierarchy theory.
- 2. Nurse Patient Relationship.
- 3. Barriers of communication.
- 4. Decubitus ulcer.
- 5. Principle of health education.

III. Short Answer: (10X 2 = 20)

- 1. Define Nursing Process.
- 2. What are the major sites of injection?
- 3. List down the types of Bio-medical waste.
- 4. What is pulse?
- 5. Name four positions used for physical examination.
- 6. Define post operative bed.
- 7. What are the purposes of SITZ BATH?
- 8. Write the expansion of a) INC b) TNAI.
- 9. What is Dyspnoea?
- 10. List out the routes of parenteral therapies.

AUGUST 2012

Sub. Code: 4703

FIRST YEAR B.Sc – NURSING EXAM Paper III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 100 marks

(180 Min) Answer ALL questions in the same order.

I. Elaborate on:	Pages	Time	Marks
			(Max.)
1. a) Define pain.	19	33	20
b) List the factors influencing pain.			
c) Discuss the nursing interventions for pain.			
d) Explain the comfort devices.			
2. a) Explain the different methods of feeding.	19	33	20
b) Discuss the factors affecting nutritional needs.			
c) Explain the principles of tube feeding.			
II. Write Notes on:			
1. Nursing assessment.	3	8	5
2. Primary Health Care.	3	8	5
3. Types of fever.	3	8	5
4. Medical and surgical asepsis.	3	8	5
5. Nurses responsibility in caring for unconscious patient.	3	8	5
6. Methods of physical assessment.	3	8	5
7. Nurses Record.	3	8	5
8. Barriers for communication.	3	8	5
III. Short Answers on:			
1. Ethical principles.	1	5	2
2. Sites for pressure sores.	1	5	2
3. Four comfort devices.	1	5	2
4. Purposes of bladder irrigation.	1	5	2
5. Four Nurses responsibilities while administering blood.	1	5	2
6. Routes of administration of medication.	1	5	2
7. Types of wound.	1	5	2
8. Methods of oxygen administration.	1	5	2
9. Define osmosis.	1	5	2
10. List the criteria for a profession.	1	5	2

[LC 1012] FEBRUARY 2013 Sub. Code: 4703

B.Sc (Nursing) DEGREE EXAMINATION

(New Regulations for the candidates admitted from 2006-07 onwards)

First Year

Paper III – NURSING FOUNDATION

Q.P. Code: 664703

I. Essays: (2x20=40)

1. a) Define wound

Time: Three hours

- b) Explain the classification on wound
- c) Describe about the wound healing process
- d) Describe about care of wounds
- 2. a) Define communication
 - b) Discuss the methods of effective communication
 - c) Explain the communication
 - d) Explain the role of nurse in maintaining effective communication with patient, family, community

II. Write Short Notes on:

(8x5=40)

Maximum: 100 marks

- 1. Primary health care
- 2. General system theory
- 3. Medico legal issues related to advance directives\
- 4. Care of unconscious patients
- 5. Nurses Role in care of post operative patients
- 6. Factors affecting bowel elimination
- 7. Nursing care client with dyspnoea
- 8. World health organization

III. Short Answer Questions:

(10x2=20)

- 1. Mention the various dimensions of health
- 2. List our any four criteria for profession
- 3. Define nursing diagnosis
- 4. Mention four factors affecting blood pressure
- 5. List out the methods of physical examination
- 6. Which is the best method of sterilization of rubber gloves
- 7. Signs of clinical death
- 8. Complications of oxygen administration
- 9. Mention four methods to control bleeding
- 10. List down the methods of communication

[LD 1012]

AUGUST 2013

B.Sc (Nursing) DEGREE EXAMINATION

(New Regulations for the candidates admitted from 2006-07 onwards)

First Year

Paper III - NURSING FOUNDATION

Q.P. Code: 664703

I. Essays:

Time: Three hours

(2x20=40)

Maximum: 100 marks

Sub. Code: 4703

- 1. a) Define Unconsciousness
 - b) List the common causes of Unconsciousness
 - c) Discuss the Nursing Care of Unconscious Patient
 - d) Write about the Care of Patient's belongings.
- 2. a) Define infection
 - b) Explain the chain of infection
 - c) Explain nosocomial infection
 - d) Discuss the steps to control hospital infection

II. Write Short Notes on:

(8x5=40)

- 1. Characteristics of a Profession
- 2. Health Promotion Model
- 3. Comfort Devices
- 4. Body Mechanics for Health Care Workers.
- 5. Physical Examination
- 6. Hot Application
- 7. Administration of oral medication
- 8. Intake output Chart.

III. Short Answer Questions:

(10x2=20)

- 1. List four factors affecting blood pressure
- 2. Define Sterilization
- 3. Name four types of Fever.
- 4. Name four basic Nursing Principles
- 5. List four important points in Oxygen Administration
- 6. Name four commonly used solutions for Ear irrigation
- 7. Name four special records used in Hospital
- 8. Name four methods of Artifical Feeding
- 9. Define Barrier Nursing
- 10. Name four splints named after the Surgeon.

[LE 1012]

FEBRUARY 2014

B.Sc (Nursing) DEGREE EXAMINATION

(New Regulations for the candidates admitted from 2006-07 onwards)

First Year

Paper III - NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 75 marks

I. Essays:

(2x15=30)

Sub. Code: 4703

- 1. Mrs. A, 30 year old female is admitted in the medical ward with fever.
 - a) Define pyrexia.
 - b) Explain the causes of fever and stages of pyrexia.
 - c) Describe the nursing care of Mrs. A with fever
- 2. a) List the principles related to oxygen administration.
 - b) Explain the methods of oxygen administration and nursing responsibilities.
 - c) Discuss the complications of oxygen administration

II. Write Notes on:

(5x5=25)

- 1. Principles of body mechanics.
- 2. Levels of disease prevention.
- 3. Therapeutic communication.
- 4. Wound healing process.
- 5. Roy's adaptation model.

III. Short Answer Questions:

(10x2=20)

- 1. List four types of bandages.
- 2. Define rigor mortis.
- 3. List down methods to control bleeding.
- 4. Mention four legal issues in advance directives.
- 5. List four complementary therapies.
- 6. List four causes of pressure sore.
- 7. Define cross infection.
- 8. List the types of hospital waste.
- 9. Two purposes of sitz bath.
- 10. List four principles of specimen collection.

B.Sc (Nursing) DEGREE EXAMINATION (New Regulations for the candidates admitted from 2006-07 onwards) FIRST YEAR PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 75 marks

I. Essays: (2x15=30)

- 1. a) Define communication.
 - b) What are the barriers of effective communication?
 - c) Discuss the methods of effective communication.
- 2. a) Define oral hygiene.
 - b) Common problems of oral cavity.
 - c) Prevention of complication arising from negligence of oral care.

II. Write notes on: (5x5=25)

- 1. Nursing as a profession
- 2. Types of health assessment
- 3. Any five principles of Bed making
- 4. Prevention of cross infection in the hospital
- 5. Purpose of documentation

III. Short Answers on: (10x2=20)

- 1. Define sterilization
- 2. List down the types of beds
- 3. Define blood pressure
- 4. Mention five Rights in medication administration
- 5. Formula to convert Fahrenheit to Celsius
- 6. Define respiration
- 7. Define flatulence
- 8. Write any two systems theory
- 9. Any four active exercises done by the clients on the bed
- 10. List the stages of grief process

B.Sc (Nursing) DEGREE EXAMINATION (New Regulations for the candidates admitted from 2006-07 onwards) FIRST YEAR PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 75 marks

I. Essays: $(2 \times 15 = 30)$

- 1. Explain the nurse responsibility for the following:
 - a) Moving, lifting and transferring patients
 - b) Prevention of nosocomial infection
 - c) Application of local moist heat application
- 2. Write the following:
 - a) Principles of Bed making
 - b) Principles of skin care
 - c) Principles of documentation

II. Write notes on: $(5 \times 5 = 25)$

- 1. Stages of dying
 - 2. Betty Neuman's stress model
 - 3. Factors affecting blood pressure
 - 4. Nursing intervention for fluid and electrolyte imbalance
 - 5. Qualities of a nurse

III. Short answers on: $(10 \times 2 = 20)$

- 1. Define pulse pressure
- 2. Types of abuse in elderly person
- 3. Mention four types of sutures
- 4. Name the four factors influencing wound healing
- 5. List four sites of intra muscular injection
- 6. Common sites for taking pulse
- 7. Name the dimentions of health
- 8. What are the techniques used for physical examination?
- 9. What are the different types of enema?
- 10. Mention the difference between medical and surgical hand washing

B.Sc. (Nursing) DEGREE EXAMINATION

(New Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR

PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three Hours Maximum: 75 marks

Answer ALL questions

I. Elaborate on: $(2 \times 15 = 30)$

- 1. a) Define health.
 - b) Explain the determinants of health.
 - c) Mention the emotional response of a patient to illness.
- 2. a) Define blood pressure, systolic pressure and diastolic pressure.
 - b) Explain the factors affecting the blood pressure.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Indications of nasogastric feeding.
- 2. Preliminary assessment before indwelling catheterization.
- 3. Types of biomedical waste and its hazards.
- 4. Complications of neglected mouth.
- 5. Discharge planning.

III. Short answers on: $(10 \times 2 = 20)$

- 1. Rules of drug administration.
- 2. Define Antipyretics and Bronchodilators.
- 3. List four purposes of eye drop instillation.
- 4. Surgical asepsis.
- 5. Dehydration.
- 6. Name four positions used for physical examination.
- 7. Mention four factors affecting normal urinary elimination.
- 8. Define bowel wash.
- 9. Nurses record.
- 10. Clinical signs of death.

B.Sc. (Nursing) DEGREE EXAMINATION

(New Regulations for the candidates admitted from 2006-07 onwards) FIRST YEAR

PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three Hours Maximum: 75 Marks

Answer ALL questions

I. Elaborate on: $(2 \times 15 = 30)$

- 1. a) Define Nursing Process.
 - b) What are the characteristics of Nursing Process?
 - c) Briefly explain about Nursing Diagnosis.
- 2. a) Define wound.
 - b) Describe the wound healing process.
 - c) Write Nursing care plan for a patient with Decubitus Ulcer.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Levels of Health promotion and illness prevention.
- 2. Care of Dying patient.
- 3. Phases of the Helping Relationship.
- 4. Restraints.
- 5. Principles of Body mechanics.

III. Short answers on: $(10 \times 2 = 20)$

- 1. Write any four positions used in physical assessment.
- 2. Define Health.
- 3. What are the stages of infection?
- 4. What is Placebo?
- 5. Mention the routes of administering medication.
- 6. Enlist the types of records.
- 7. Write the formula used for calculating Drops per Minute in IV infusions.
- 8. Write any four methods of oxygen administration.
- 9. What are the purposes of sitz bath?
- 10. Write any four factors affecting blood pressure.

[LJ 1012] AUGUST 2016 Sub. Code: 4703

B.Sc. (Nursing) **DEGREE EXAMINATION**

(New Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR

PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

- 1. a) Define fever.
 - b) List down the types of fever.
 - c) Nursing care of patient with fever.
- 2. a) Define communication.
 - b) Write the types of communication.
 - c) Explain methods of effective communications.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Stages of wound healing.
- 2. Physiology of pain.
- 3. Criteria for a profession.
- 4. Heat production and heat losing mechanism in our body.
- 5. Functions of hospitals.

III. Short answers on: $(10 \times 2 = 20)$

- 1. Define dyspnea.
- 2. Define dysphagia.
- 3. Write two methods of oxygen administration.
- 4. Write four nursing theories.
- 5. Name four routes of drug administration.
- 6. Name four types of bandages.
- 7. Write four factors influencing blood pressure.
- 8. Write any four purposes of Ryle's tube insertion.
- 9. What are the measures to control bleeding?
- 10. What is pulse pressure?

[LK 1012]

FEBRUARY 2017

Sub. Code: 4703

 $(10 \times 2 = 20)$

B.Sc. (Nursing) DEGREE EXAMINATION

(New Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR

PAPER III - NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

- 1. a) Define primary health care.
 - b) What are the principles of primary health care?
 - c) Discuss the role of nurse in primary health care.
- 2. a) Define pain.
 - b) Discuss on assessment of pain.
 - c) Describe the role of nurse in management of pain.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Difference between medical diagnosis and nursing diagnosis.
- 2. Nurses responsibility in caring of unconscious patient.
- 3. Oxygen administration.
- 4. Types of biomedical wastes and its hazards.
- 5. Stages of wound healing.

III. Short answers on:

- 1. Define sterilization.
- 2. What is haematuria?
- 3. Define blood pressure.
- 4. List down the sources of infection.
- 5. Formula to convert temperature from Fahrenheit to Celsius.
- 6. Define respiration.
- 7. Define enema.
- 8. What are the complications of intravenous infusion?
- 9. Write four names of hospital records.
- 10. What are the complications of immobility?

B.Sc. (Nursing) DEGREE EXAMINATION (New Regulations for the candidates admitted from 2006-07 onwards) FIRST YEAR PAPER III – NURSING FOUNDATION

O.P. Code: 664703

Time: Three hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

- 1. Discuss in detail about nursing as a profession.
- 2. a) Define wound.
 - b) Classify the different types of wound.
 - c) Explain about wound healing process in detail.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Medico legal issues at the time of admission and discharge in hospital.
- 2. Assessment of nutritional needs.
- 3. Care of dying patient.
- 4. Physiology of sleep.
- 5. Nosocomial infection.

III. Short answers on: $(10 \times 2 = 20)$

- 1. Define embalming.
- 2. State four factors influencing health.
- 3. Mention four types of hospital waste.
- 4. Define restraints.
- 5. Difference between fluid volume excess and deficit.
- 6. Meaning of pulse deficit.
- 7. Name four types of bandages.
- 8. Write any two system theory.
- 9. What are the elements of communication?
- 10. Write any four types of positioning.

FEBRUARY 2018

B.Sc. (Nursing) **DEGREE EXAMINATION**

(New Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR

PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. Mr. S, 43 year old male is admitted in the orthopedic ward with fracture of femur. He is administered with pain medications.

- a) Enumerate the RIGHTS of administration of medication.
- b) Write the nursing responsibility in storage and maintenance of drugs.
- c) Write the principles and nurses role in administration of medication.
- 2. Explain the nursing responsibilities for the following:
 - a) Admission of the patient.
 - b) Specimen collection.
 - c) Moving, lifting and transferring the patient.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Code of ethics.
- 2. Barrier nursing.
- 3. Factors influencing blood pressure.
- 4. Methods of physical examination.
- 5. Unconscious patient.

III. Short answers on:

 $(10 \times 2 = 20)$

Sub. Code: 4703

- 1. Define health.
- 2. Four comfort devices.
- 3. Four professional qualities of a nurse.
- 4. Signs of clinical death.
- 5. Four pressure points of supine position.
- 6. Principles of body mechanics.
- 7. Barriers of effective communication.
- 8. Principles of health teaching.
- 9. Types of enema.
- 10. Stages of wound healing.

B.Sc. (Nursing) **DEGREE EXAMINATION** (New Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR

PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three Hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

- 1. a) Explain the different methods of feeding.
 - b) Discuss the factors affecting nutritional needs.
 - c) Explain the nursing responsibilities of tube feeding.
- 2. Explain the nursing responsibilities for the following:
 - a) Checking vital signs.
 - b) Care of dying.
 - c) Psychological needs of the patient.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Infection control.
- 2. Medication errors.
- 3. Health promotion model.
- 4. Physiology and regulation of blood pressure.
- 5. Role of nurse in post-operative phase.

III. Short answers on: $(10 \times 2 = 20)$

- 1. Define values.
- 2. Four types of hospital waste.
- 3. Four characteristics of respiration.
- 4. Define Euthanasia.
- 5. Four purpose of mouth care.
- 6. Four professional qualities of a nurse.
- 7. Four types of communication.
- 8. List out the routes of parenteral therapies.
- 9. Types of pulse.
- 10. Stages of wound healing.

FEBRUARY 2019

Sub. Code: 4703

 $(10 \times 2 = 20)$

B.Sc. (Nursing) **DEGREE EXAMINATION** (New Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR

PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three Hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. a) List the principles related to oxygen administration.

- b) Discuss the indications of oxygen administration.
- c) Explain the methods and nursing responsibilities of oxygen administration.
- 2. a) Define sleep.
 - b) Explain the various factors affecting sleep.
 - c) Discuss the stages of sleep and ways to promote rest and sleep.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Nursing as a profession.
- 2. Explain the discharge procedure.
- 3. Administration of oral medications.
- 4. Physiology and regulation of temperature.
- 5. Universal precautions.

III. Short answers on:

- 1. Define nursing.
- 2. Four types of hospitals.
- 3. Four guidelines for reporting.
- 4. Mention the various dimensions of health.
- 5. Four sites of taking temperature.
- 6. Placebo.
- 7. List down the methods of communication.
- 8. Principles of health teaching.
- 9. Four types of splints.
- 10. Name four types of fever.

Sub. Code: 4703

B.Sc. (Nursing) **DEGREE EXAMINATION** (New Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR

PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three Hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. Mr. X, 35 years old male is admitted in the medical ward with Fever

- a) Define Pyrexia.
- b) Explain about causes of Fever and Stages of Pyrexia.
- c) Describe the nursing care of Mr. X with fever.
- 2. Explain about Bio-Medical Waste Management in detail.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Nursing Interventions in Fluids, Electrolyte and Acid base Balance.
- 2. Factors influencing communication.
- 3. Nursing Intervention for Impaired Body Alignment.
- 4. Complications of Neglected Mouth.
- 5. Levels of Disease Prevention.

III. Short answers on: $(10 \times 2 = 20)$

- 1. What is Autopsy?
- 2. Difference between disposable and reusable.
- 3. Difference between hypothermia and hyperthermia.
- 4. Mention four safety device used to prevent physical hazards.
- 5. Purpose of administering suppository.
- 6. Define Nursing Diagnosis.
- 7. Complications of Oxygen administration.
- 8. Which is the best method of sterilization of rubber gloves?
- 9. Name four methods of artificial feeding.
- 10. Name four special Records used in hospital.

Sub. Code: 4703

B.Sc. (Nursing) DEGREE EXAMINATION (New Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR

PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three Hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

- 1. a) Define fever.
 - b) Types of fever.
 - c) Management of patient with hyperthermia.
- 2. a) Define health assessment.
 - b) Purpose of health assessment.
 - c) Explain the methods of performing health assessment.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Methods of recording and reporting.
- 2. Explain about patient teaching.
- 3. Admission procedure.
- 4. Health- Illness continuum.
- 5. Characteristics of a profession.

III. Short answers on: $(10 \times 2 = 20)$

- 1. Different levels of disease prevention.
- 2. Common sites for taking pulse.
- 3. Four factors influencing communication.
- 4. Define nursing process.
- 5. Four factors affecting blood pressure.
- 6. Four purposes of bed making.
- 7. Four indications of Perineal care.
- 8. Four principles of body mechanics.
- 9. Define CPR.
- 10. Four purpose of bio-medical waste management.

MARCH 2021 (AUGUST 2020 SESSION)

B.Sc. (Nursing) DEGREE EXAMINATION (New Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR

PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three Hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. Define Oxygenation. Explain about Nursing Interventions in Oxygenation.

2. Write a note on Principles of bed making, Principles of documentation and Qualities of Nurse.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Role of nurse in Storage and Maintenance of Drugs.
- 2. Basic life support.
- 3. Pain management.
- 4. Explain about methods of Physical Assessment.
- 5. Universal Precautions.

III. Short answers on:

 $(10 \times 2 = 20)$

Sub. Code: 4703

- 1. State any four ROM Exercises.
- 2. Difference between Antiseptic and Disinfectant.
- 3. State any Two Functions of nurse.
- 4. Common Sites for Taking Pulse.
- 5. What is the purpose of Sitz Bath?
- 6. What is Perioperative Nursing?
- 7. Give four examples for Physical Hazard.
- 8. What do you mean by Parenteral Route of Administration?
- 9. Define Nursing Diagnosis.
- 10. State four Clinical Signs of Death.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BSCN 1221] DECEMBER 2021 Sub. Code: 4703 (FEBRUARY 2021 SESSION)

B.Sc. (Nursing) DEGREE EXAMINATION

(New Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR

PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three Hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

- 1. Define Nursing. What is a profession? Write the qualities of a professional nurse.
- 2. What are the five rights of medicine administration? What are the nurses responsibility in the administration of oral medications?

II. Write notes on: $(5 \times 5 = 25)$

- 1. Factors influencing Communication.
- 2. Write the steps in nursing process.
- 3. Explain nosocomial infections.
- 4. Nurses responsibility in measuring fluid intake and output.
- 5. Skin care and prevention of pressure sore.

III. Short answers on: $(10 \times 2 = 20)$

- 1. Write four purposes of physical examination?
- 2. Write the normal pulse rate and specify the alterations in pulse.
- 3. List the types of pain.
- 4. Four indications for urinary catheterization.
- 5. Define indent.
- 6. List two Signs of clinical death.
- 7. List two sleep disorders.
- 8. List four comfort devices.
- 9. Write two indications for Lithotomy position.
- 10. Define sterilization of articles.

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[BSCN 0622] JUNE 2022 Sub. Code: 4703

(FEBRUARY 2022 SESSION)

B.Sc. (Nursing) DEGREE EXAMINATION (Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR PAPER III – NURSING FOUNDATION O.P. Code: 664703

Time: Three Hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

- 1. a. Define infection.
 - b. What is the chain of infection?
 - c. Discuss on nasocomial infection and steps to prevention of nasocomial infection.
- 2. a. Define wound.
 - b. Classification of wound.
 - c. Discuss on wound healing process and effective care of wounds.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Principles of bed making.
- 2. Qualities of Nurse.
- 3. Fluid and electrolyte management.
- 4. Biomedical waste and hazards.
- 5. Indications of Ryle's tube feeding.

III. Short answers on: $(10 \times 2 = 20)$

- 1. Mention any four types of enema.
- 2. Formula to convert temperature from Fahrenheit to Celsius.
- 3. Mention principles of health education.
- 4. Define hemoptysis.
- 5. List down four methods of drug administration
- 6. Define sterilization
- 7. List the stages of grief process.
- 8. Mention the four indications for catheterization.
- 9. Complications of oxygen administration.
- 10. Name the four factors affecting sleep.

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[BSCN 1122] NOVEMBER 2022 Sub. Code: 4703 (AUGUST 2022 EXAM SESSION)

B.Sc. (Nursing) DEGREE EXAMINATION (Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three Hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. Define communication. Explain the process of communication and the various factors affecting communication.

2. Discuss the nurse's role in Inventory, Providing safe and clean environment and Promoting rest and sleep.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Nurses Record.
- 2. Specimen Collection.
- 3. Code of Ethics.
- 4. Nurses Responsibility in using and Disposal of Needles and Sharps.
- 5. Care of Patient in the Recovery Room.

III. Short answers on: $(10 \times 2 = 20)$

- 1. Define Health.
- 2. What are the Nursing Measures for Hypothermia?
- 3. Write two indications for Bladder Irrigation.
- 4. Two sites for Intramuscular Injections.
- 5. Two indications for Naso-Gastric Tube Feeding.
- 6. List four Types of Pain.
- 7. Methods to prevent Bedsore.
- 8. Factors affecting Wound Healing.
- 9. Name four Comfort Devices.
- 10. What is Pulse?

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[BSCN 0523] MAY 2023 Sub. Code: 4703 (FEBRUARY 2023 EXAM SESSION)

B.Sc. (Nursing) DEGREE EXAMINATION (Regulations for the candidates admitted from 2006-07 onwards)

FIRST YEAR PAPER III – NURSING FOUNDATION

Q.P. Code: 664703

Time: Three Hours Maximum: 75 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. a) Define Ethics.

- b) Explain on Ethical principles and professional conduct for Nurses.
- 2. a) Define Nursing process.
 - b) Explain in detail on overview and application in practice.

II. Write notes on: $(5 \times 5 = 25)$

- 1. Physiology of Pain.
- 2. Types of Health Assessment.
- 3. Criteria for a Profession.
- 4. Oral drug administration.
- 5. Factors influencing health.

III. Short answers on: $(10 \times 2 = 20)$

- 1. Define Health.
- 2. Define Rigor Mortis.
- 3. Define sterilization.
- 4. Name four routes of Drug administration.
- 5. Enlist the types of Records.
- 6. Name four types of Bandages.
- 7. Define Respiration.
- 8. Stages of Wound healing.
- 9. Four Health Care Agencies.
- 10. Write any four types of Positioning.