Maharshi Karve Stree Shikshan Samstha's Smt. Bakul Tambat Institute of Nursing Education, Karvenagar, Pune-52

Documents pertaining to learning outcomes and graduate attributes.

First year B.Sc. Nursing

COURSE TITLE: Anatomy HOURS-6(Thoery) UNIT-I UNIT TITLE: Introduction TEACHER: Bijayalakshmi Devi GENRAL OR JECTIVES: Upon o

GENRAL OBJECTIVES: Upon completion of the unit, the students are able to describe the anatomical terms, organization of human body

| COMPETENCIES  | CONTENTS                       | HOURS | METHOD OF<br>TEACHING      | TEACHING-<br>LEARNING<br>ACTIVITIES  | TEACHING<br>AIDS        | METHODS OF<br>EVALUATION                                  |
|---|--------------------------------|-------|----------------------------|--|-------------------------|---|
| The student is able to:   |                                |       |                            |  |                         |   |
| Describe the anatomical<br>terms,organization of<br>human bodyand structure<br>of cell,tissues membranes<br>and glands. |                                | 3     | -Lecture cum<br>discussion | Lecture,<br>Discussion.<br>Explain using<br>charts, microscopic<br>slidesskeleton and<br>torso | Blackboard,<br>PPT, OHP | Long and short<br>questions and<br>answers,<br>objectives |
|   | Regions, cavities<br>membranes | 3     |                            | Demonstrate cell<br>tupe of tissues<br>membranes and<br>glands.<br>Journal.                    |                         | B. 5  |

and structure of cell,tissues membranes and glands.

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COURSE TITLE: Physiology UNIT-I UNIT TITLE: Cell physiology TEACHER: Bijayalakshmi Devi Hours-2

GENRAL OBJECTIVES: Upon completion of the unit, the students are able to describe the physiological cell, tissues membranes and glands.

| COMPETENCIES  | CONTENTS  | HOURS | METHOD OF<br>TEACHING      | TEACHING-<br>LEARNING<br>ACTIVITIES                 | TEACHING<br>AIDS        | METHODS OF<br>EVALUATION                                  |
|---|---|-------|----------------------------|---|-------------------------|---|
| The student is able to:<br>Describe the physiological<br>cell, tissues membranes and<br>glands. | and a start of the second s | 2     | -Lecture cum<br>discussion | Lecture, Discussion.<br>Video of cell<br>physiology | Blackboard,<br>PPT, OHP | Long and short<br>questions and<br>answers,<br>objectives |

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## MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

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### KARVENAGAR, PUNE

First Year Basic B.Sc. (N)

#### UNIT PLAN

Hours: 04 Hrs.

**Course Title: Nutrition** 

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Name of the Unit: Introduction

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Unit No: I Name of the Faculty: Ms. Priti Pimpalekar (Clinical instructor)

#### General Objectives:

Describe the relationship between nutrition & Health.

| Competencies  | Contents   | Hrs. | Teaching learning<br>activities | Teaching aids | Methods of evaluation            |
|---|--|------|---------------------------------|---------------|----------------------------------|
| Describe the relationship between nutrition & Health. | • Nutrition:<br>History  | 1    | Lecture     Discussion          | PPT           | • Viva                           |
|   | Concepts <ul> <li>Role of nutrition in maintaining health</li> <li>Nutritional problems in India</li> </ul>  | 1    | Lecture     Discussion          | PPT           | Short answers                    |
|   | <ul> <li>Nutritional proteins in mode</li> <li>National nutritional policy</li> <li>Factors affecting food &amp; nutrition:<br/>socio-economic, cultural, tradition,<br/>production, system of distribution, life<br/>style &amp; food habits etc.</li> <li>Role of food &amp; its medicinal value.</li> </ul> | 1    | Lecture     Discussion          | PPT           | Objective type     Short answers |

| Competencies | Contents   | Hrs. | Teaching learning<br>activities | Teaching aids      | Methods of evaluation            |
|--------------|--|------|---------------------------------|--------------------|----------------------------------|
|              | Classification of foods     Food standards     Elements of nutrition: macro and micro     Calorie, BMR | 1    | • Lecture                       | PPT, Video, Charts | Objective type     Short answers |

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## MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

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#### KARVENAGAR, PUNE

First Year Basic B.Sc. (N)

#### UNIT PLAN

**Course Title: Biochemistry** 

Unit No: I Name of the Faculty: Ms. Priti Pimpalekar (Clinical instructor)

#### **General Objectives:**

1

- Describe the structure Composition and functions of cell
- Differentiate between Prokaryote and Eukaryote cell
- Identify techniques of Microscopy

#### Hours: 04 Hrs.

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Name of the Unit: Introduction

| Contents   | Hrs.   | Teaching learning<br>activities  | Teaching aids   | Methods of evaluation  |
|--|--|--|---|--|
| Definition and significance in nursing.                | 1  | Lecture     Discussion   | Blackboard  | • Viva   |
| Review of structure, Composition and functions of cell | 1  | Lecture  | •Charts, slides   | Short answers  |
| Prokaryote and Eukaryote cell     organization         | 1  | Lecture     Discussion   | •Charts, slides   | Short answers  |
|  | <ul> <li>Definition and significance in nursing.</li> <li>Review of structure, Composition and functions of cell</li> <li>Prokaryote and Eukaryote cell</li> </ul> | Definition and significance in nursing.     I     Review of structure, Composition and I     functions of cell     Prokaryote and Eukaryote cell     1 | Definition and significance in nursing.     Prokaryote and Eukaryote cell | Definition and significance in nursing.     Idea in a clivities     Idea |

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| Competencies  | Contents   | Hrs. | Teaching learning<br>activities               | Teaching aids                             | Methods of evaluation |
|---|------------|------|---|---|-----------------------|
| <ul> <li>Identify techniques of<br/>Microscopy</li> </ul> | Microscopy | 1    | Lecture     Demonstrate use     of microscope | Charts, slides     Laboratory     posting | • Diagram             |

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PRINCIPAL Iaharshi Karve Stree Shikahan Samsth Smt. Bakul Tambat Institute o: Nursing Education Karvenagar, Pune-411052

COURSE TITLE: Nursing Foundations UNIT- I UNIT TITLE: Introduction HOURS-15 (Thoery) TEACHER: Ashwini Lande

GENRAL OBJECTIVES: Upon completion of the unit, the students are able to describe the concept of health, illness and health care agencies.

| COMPETENCIES<br>The student is able to:            | CONTENTS   | HOURS | METHOD OF<br>TEACHING     | TEACHING-<br>LEARNING<br>ACTIVITIES | TEACHING<br>AIDS        | METHODS OF<br>EVALUATION                |
|--|--|-------|---------------------------|-------------------------------------|-------------------------|---|
| Describe the concept of health, illness and health |  | 1     | Lecture cum<br>discussion | Classroom teaching                  | Blackboard,<br>PPT, OHP | Essay type, Long<br>and short questions |
| care agencies.                                     | Factors influencing health   | 1     | discussion                |                                     |                         | and answers,                            |
|  | Causes and risk factors for developing illness                             | 1     | 1                         |                                     |                         | objectives                              |
|  | Body defences: Immunity and<br>Immunization                                | 1     |                           |                                     |                         |   |
|  | Illness and illness behaviour  | 1     |                           |                                     |                         |   |
| *  | Impact of illness on patient and family                                    | 1     |                           | 1.5                                 |                         |   |
|  | Health care services   | 1     |                           |                                     |                         |   |
| 8 s  | Health promotion and prevention  | 1     | 121-12                    |                                     |                         |   |
|  | Primary care, Diagnosis, Treatment,<br>Rehabilitation and countinuing care | 1     |                           |                                     |                         |   |
| 8  | Health care team   | 1     |                           |                                     |                         | 1                                       |
|  | Type of health care agencies   | 1     |                           |                                     |                         | (                                       |
|  | Hospital: Types, organization and functions                                | 2     |                           |                                     |                         |   |

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| Health promotion and level of<br>disesse, prevention     | 1 |
|--|---|
| Primary health care and its delivery:<br>role of a nurse | 1 |

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Hours- 4

COURSE TITLE: Psychology UNIT NO: I UNIT TITLE: Introduction TEACHER: Bijayalakshmi Devi

GENRAL OBJECTIVES: Upon completion of the unit, the students are able to describe the history, scope and methods of psychology

| COMPETENCIES                                    | CONTENTS  | HOURS | METHOD OF<br>TEACHING      | TEACHING-<br>LEARNING<br>ACTIVITIES | TEACHING<br>AIDS   | METHODS OF<br>EVALUATION                    |
|---|---|-------|----------------------------|-------------------------------------|--------------------|---|
| The student is able                             |   |       |                            |                                     |                    |   |
| Describe the<br>history,scope and<br>methods of | History, development and<br>origin of science of<br>psychology.   | 2     | -Lecture cum<br>discussion | Lecture cum<br>Discussion           | Blackboard,<br>PPT | Long and short<br>questions and<br>answers. |
| psychology                                      |   | 1     |                            |                                     |                    | objectives                                  |
|   | Definations,<br>scope,branches of<br>psychology and relations<br>with other subjects.   |       |                            |                                     |                    |   |
|   | Varius applications of<br>psychology in nursing<br>practice including<br>imortance in human and<br>interpersonal behavioural<br>method of psychology. | * 1   |                            |                                     | 15                 |   |

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### MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

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#### KARVENAGAR, PUNE

#### First Year Basic B.Sc. (N)

#### **UNIT PLAN**

**Course Title: Microbiology** 

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Hours: 12 Hrs.

Unit No: III

Name of the Unit: Infection control

#### Name of the Faculty: Ms. Aaditi Shirke (Clinical instructor)

#### General Objectives:

- · Describe the methods of infection control
- Identify the role of nurse in hospital infection control programme

| Competencies                      | Contents   | Hrs. | Teaching learning<br>activities                                     | Teaching aids                | Methods of evaluation           |
|-----------------------------------|--|------|---|------------------------------|---------------------------------|
| Describe the methods of infection | Infection: Sources, portals of<br>entry and exit, transmission.     I      Lecture<br>Discussion |      | PPT   | • Viva                       |                                 |
| control                           | • Asepsis  | 1    | Lecture     Discussion  | PPT, Video                   | Short answers                   |
|                                   | Disinfection; Types and<br>methods   | 1    | <ul><li>Lecture</li><li>Discussion</li><li>Visits to CSSD</li></ul> | PPT, Video, Visit to<br>CSSD | Objective type     Visit report |
|                                   | Sterilization ; Types and<br>Methods   | 1    | <ul><li>Lecture</li><li>Visits to CSSD</li></ul>                    | PPT, Video, Visit to<br>CSSD | Objective type     Visit report |

| Competencies                              | Contents   | Hrs. | Teaching learning<br>activities | Teaching aids          | Methods of evaluation           |
|---|--|------|---------------------------------|------------------------|---------------------------------|
|   | •Chemotherapy and<br>antibiotics                             | 1    | • Lecture                       | РРТ                    | • Viva                          |
|   | •Standard safety measures                                    | 1    | Lecture     Clinical practices  | PPT, Demonstration     | Short answers                   |
|   | Biomedical waste     management                              | 1    | Lecture     Discussion          | PPT, Visit to Hospital | •Remonstration                  |
| Identify the role of<br>nurse in hospital | •Role of Nurse   | 1    | Lecture     Discussion          | PPT                    | Short answers                   |
| infection control programme               | <ul> <li>Hospital acquired infection</li> </ul>              | 2    | Clinical practices              | PPT, Visit to Hospital | Short answers                   |
| programme                                 | <ul> <li>Hospital infection control<br/>programme</li> </ul> | 2    | Lecture     Discussion          | PPT, Visit to Hospital | Objective type     Visit report |

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Maharshi Karve Stree Shikshan Samstha's Smt. Bakul Tambat Institute of Nursing Education, Karvenagar, Pune-52

Documents pertaining to learning outcomes and graduate attributes.

Second year B.Sc. Nursing



#### Course title: SOCIOLOGYHours: 3

Unit No:III

Teacher:Mr. NitinGawante

#### Unit Title:Culture

General Objectives: on completion of unit, the student is able to acquire knowledge on culture. So that they can apply this knowledge in providing comprehensive nursing care to the client in community area.

| C | competencies   | Contents                            | Hours | Teaching<br>learning activities | Teaching aids              | Methods of evaluation              |
|---|--|-------------------------------------|-------|---------------------------------|----------------------------|------------------------------------|
| • | Know the previous knowledge of<br>culture of students      | Nature of culture                   | half  | lecture                         | Black board,<br>video, PPT | Ask questions related to topics    |
| • | Discuss the causative factors of evolution                 | Evolution of culture                | half  | lecture                         | Black board,<br>video, PPT | Return demonstration               |
| • | Individually describe the uniformity<br>and diversity      | Diversity and uniformity of culture | half  | Panel discussion                | OHP                        | Objective structured clinical Exam |
| • | Discuss culture and socialization<br>correlates each other | Culture and socialization           | half  | Panel discussion                | PPT                        | Return demonstration               |
| • | Explain the concept of types                               | Trans cultural society              | half  | discussion                      | Flash cards                | Question and answer                |
| • | Understanding correlation between<br>culture and health    | Influence on health and disease     | half  | discussion                      | Role play and charts       | Question and answer                |



#### Course title: SOCIOLOGYHours: 2

#### Unit No:XI

#### Teacher:Mr. NitinGawante

#### Unit Title:social control

General Objectives: on completion of unit, the student is able to acquire knowledge on social control. So that they can apply this knowledge in providing comprehensive nursing care to the client in community area.

| C | ompetencies  | Contents  | Hours | Teaching<br>learning activities | Teaching aids                | Methods of evaluation |
|---|--|---|-------|---------------------------------|------------------------------|-----------------------|
| • | Prepare class with previous<br>knowledge related the social control<br>and correlated areas. | Nature and process of social control political legal, religious, educational, economic.   | half  | Discussion,                     | Black board, charts.         | Assignment            |
| • | Arrange for discussion introducing with on video clip.                                       | Industrial and technological system   | half  | Group discussion.               | Flash cards,<br>video clips. | Question and answer   |
| ٠ | Correlate the subtopics with day to day examples with society.                               | Norms and values –folkways and<br>mores customs, lows and •<br>fashion.<br>Role of nurse. | 1     | Panel discussion,<br>lecture    | Role play ,PPT<br>•          | Unit test             |

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PRINCIPAL Maharshi Karve Stree Shikshan Samstha's Smt. Bakul Tambat Institute of Nursing Education Karvenagar, Pune-411052.

#### Course title: Medical Surgical Nursing -I

Unit No: III

#### Hours: 20

#### Teacher: M. Romila Devi M.

Unit Title: Nursing management of patient (adults including elderly) with respiratory problems.

General Objectives: on completion of unit, the student is able to acquire knowledge on nursing management of patient with disease and disorder of respiratory system. So that they can apply this knowledge in providing comprehensive nursing care to the patient with such condition.

| Com | petencies   | Contents   | Hours | Teaching<br>learning activities  | Teaching aids   | Methods of evaluation                 |
|-----|---|--|-------|--|---|---------------------------------------|
| A   | Review anatomy and<br>physiology of respiratory<br>system   | Ophthalmic Nursing:<br>Management of patient with<br>diseases and disorder of<br>respiratory system. | 1     | Lecture and<br>discussion  | Black board<br>Model of lung.   | Question and answer.<br>Exam          |
| AA  | Demonstrate skill in assessment<br>of function of respiratory<br>system<br>Prepare the patient for and assist<br>in diagnostic test | Assessment of function of<br>respiratory system<br>• History<br>• Physical exam<br>• Diagnostic test | 2     | Lecture and<br>discussion<br>Demonstration of<br>patients with<br>Diseases and<br>disorder of<br>respiratory system<br>Posting in medical<br>surgical ward | PPT,<br>Chalk board,<br>poster, leaflet,<br>and instrument,<br>Model of lung. | clinical Exam<br>Return demonstration |

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Smt.Bakul Tamt Institute of Nursing Education

| re<br>► D | ist the various disorder of<br>espiratory system<br>bemonstrate skill in providing<br>ursing care | <ul> <li>Diseases and disorder of<br/>respiratory system-</li> <li>Upper respiratory tract<br/>infection.</li> <li>Bronchitis, bronchiolitis.</li> <li>Asthma.</li> <li>Emphysema.</li> <li>empyma</li> <li>Atelectasis.</li> <li>COPD</li> <li>Bronchiectasis</li> <li>Pneumonia</li> <li>Pulmonary tuberculosis</li> <li>Lung abscess</li> <li>Pleural abscess, effusion</li> <li>Cyst and tumors</li> <li>Chest injuries</li> <li>Respiratory arrest, ARDS<br/>and insufficiency.</li> <li>Pulmonary embolism<br/>special therapies,<br/>alternatives therapies<br/>nursing procedures drugs<br/>used in treatment of<br/>respiratory disorders.</li> </ul> | 11               | Lecture and<br>discussion<br>Posting in medical<br>surgical ward in<br>hospital, OPD,<br>wards , OT, care<br>study, presentation<br>and drug study | PPT,<br>Chalk board,<br>OHP, poster,<br>leaflet, and<br>instrument,<br>Model of lung.          | care plan, study,<br>Question and answer,<br>Drug study ,assessment<br>of skills with clinical<br>work management<br>problems.                       |
|-----------|---|--|------------------|--|--|--|
| clie      | cuss nursing management of<br>nt with Diseases and<br>order of respiratory system                 | <ul> <li>Demonstrations:         <ul> <li>Respiratory assessment assisting in procedures of X ray chest, MRI, lung biopsy, bronchoscopy.</li> <li>Thoracocentesiscare of patients with chest</li> </ul> </li> </ul>  | 6<br>Tree Shiksy | Trespiratory system-   | PPT,<br>Chalk board,<br>OHP, poster,<br>leaflet, and<br>instrument,<br>Model of lung,<br>Dumy, | Assignment- nursing<br>care plan, study,<br>Question and answer,<br>Drug study ,assessment<br>of skills with clinical<br>work management<br>problems |

| drainage, care of patients<br>on ventilators and<br>weaning. | Demonstration of<br>procedures and<br>surgery related to<br>Diseases and<br>disorder of<br>respiratory system. | instruments<br>,discussion. |  |
|--|--|-----------------------------|--|
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PRINCIPAL Maharshi Karve Stree Shikshan Samsthe's Smt. Bakul Tambat Institute of Nursing Education Karvenagar, Pune-411052.

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#### Course title: Community Health Nursing.

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Unit No: III

#### Unit Title: Epidemiology.

General Objectives: on completion of unit, the student is able to acquire knowledge about epidemiology.

| Competencies   | Contents   | Hours | Teaching<br>learning activities | Teaching aids                                | Methods of evaluation       |
|--|--|-------|---------------------------------|--|-----------------------------|
| <ol> <li>Explain what is the definition,<br/>concept ,aims, scope and uses of<br/>epidemiology.</li> </ol>   | Definition, concept, aims, scope<br>uses.                        | 1     | Lecture and discussion.         | Black board, charts.                         | Short answer,<br>Essay type |
| <ol> <li>Explain terminology used in<br/>epidemiology.<br/>Disease frequency,<br/>Disease distribution,<br/>Determinants of disease.</li> </ol>            | Terminology used in<br>epidemiology:<br>Epidemiology             | 2     | Lecture and discussion.         | Black board,<br>charts, PPT.                 | Essay type<br>Short answer  |
| <ol> <li>Modes of disease transmission,<br/>Susceptible host,<br/>Host defense,<br/>Immunizing agents, adverse even<br/>following immunization.</li> </ol> | Dynamics of disease team<br>submission:<br>Epidemiological traid | 2     | Lecture and<br>discussion.      | PPT, black<br>board, charts,<br>flash cards, | Essay type<br>Short answer  |

Smt.Batul Tambal Institute Nursng Education Str Pronagar, Purson Hours: 10

Teacher: Ms. Komal Awasare.

| 4. | Tools of measurement.<br>Rates and ratio.<br>Direct standardization<br>Indirect standardization<br>Incidences.<br>Prevalence.   | Morbidity and mortality:<br>Measurements.                             | 2 | Lecture and discussion. | PPT, black<br>board, flash<br>cards, charts. | Essay type<br>Short answer |
|----|---|---|---|-------------------------|--|----------------------------|
| 5. | Levels of prevention-<br>a. Primordial prevention.<br>b. Primary prevention<br>c. Secondary prevention<br>d. Tertiary prevention.   | Levels of prevention.   | 1 | Lecture and discussion. | PPT, black<br>board, charts                  | Essay type<br>Short answer |
| 5. | <ul> <li>Methods of epidemiology,</li> <li>Case control study and<br/>cohort study comes under<br/>analytical method.</li> <li>Experimental method<br/>includes animal, human and<br/>trail studies.</li> </ul> | Methods of epidemiology:<br>Descriptive<br>Analytical<br>Experimental | 2 | Lecture and discussion. | PPT, black<br>board, flash<br>cards,charts.  | Essay type<br>Short answer |

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PRINCIPAL Maharshi Karve Stree Shikshan Samstha's Smt. Bakul Tambat Institute of Nursing Education Karvenagar, Pune-411052.

COURSE TITLE: Communication 4 education technology ( second year Basic B.sc NSq) UNIT NUMBER: UT

UNIT TITLE : Educational Media.

GENERAL OBJECTIVES: At the end of whit student will be able to prepare tuse different type of

| COMPETENCIES<br>The student is able to                 | CONTENT   | HOURS      | METHODS OF<br>TEACHING   | TEACHING-LEARNING<br>ACTIVITIES   | TEACHING AID   | METHOD OF<br>EVALUATION                                     |
|--|---|------------|--------------------------|---|--|---|
| the pumposes<br>typest<br>principlesof                 | and principles of A-vaid .  | 30<br>min. | Lecture -<br>discussion. | - Lecture discussion  |  | - Question 4-<br>Answer                                     |
| r pripare<br>the vanious<br>projectedt<br>non mojected | + know the types, purposes,<br>principles, Adwantages +<br>disadwantages OF -<br>() Chark board, etc.<br>() Chark praph poster.<br>() Flash cards, Flownel<br>graph, Bulletin Board | somir      | Lecture<br>discussion    | · proparation of<br>different teaching<br>and projected f<br>non projected. | - OHP<br>- Chart<br>- Flashcard<br>- Black Boond<br>- LCD. | - Assignmen<br>OF<br>proparation<br>OF contous<br>A. U. and |

Educational media expectively.

| COMPETENCIES<br>The student is able to  | CONTENT  | HOURS  | METHODS OF<br>TEACHING   | TEACHING-LEARNING<br>ACTIVITIES              | TEACHING AID                   | METHOD OF<br>EVALUATION   |
|---|--|--------|--------------------------|--|--------------------------------|---|
| - percibe<br>the objection<br>minciples<br>Antwantages  | Advantages 4 disadvantages   | Bomin  | Lectures<br>discussion   | propose and<br>proogramme<br>For given topic | - specimen<br>- model<br>- 200 | - proceparation<br>01 20-<br>diamensional<br>aid.   |
| of s diamensi<br>aid.<br>paul the<br>nowarrages<br>disadwarrages<br>disadwarrages<br>of principles<br>of principles | () objects<br>() specimens<br>() models .<br>() puppets.<br>- know the principles,<br>adwantages 4 disadwastages | 3δινμ7 | discussion<br>Demonstrat | 4 courarional                                | pamphlets<br>- OHP -           | - Question<br>4<br>Answer   |
| aid.  |  |        |                          |  |                                | Stree Shike and Shike and Shike Shike Shike Shike and Shike |

| COMPETENCIES<br>The student is able to    | CONTENT   | HOURS         | METHODS OF<br>TEACHING        | TEACHING-LEARNING<br>ACTIVITIES                                      | TEACHING AID                          | METHOD OF<br>EVALUATION  |
|---|---|---------------|-------------------------------|--|---------------------------------------|--|
| principles<br>OF projected<br>Aid.        |   | 1 hr<br>somin | Lecture<br>cum<br>discussion  | - visitto elept.<br>of communication<br>4 educational<br>technology. | - LCD<br>Р- ОНР                       | - Q upstiont<br>Answer.  |
| principles,<br>nournarges<br>- disadvance | 3) camera, microscope,<br>LCD, DUD.<br>- Describe the<br>minciples, newantages,<br>Liscowantages OF<br>audio Aid. | Im.           | Lecture<br>Cerm<br>Juscueston |  | - OHP<br>- LCD<br>- Tape<br>.stoender | Question<br>4 Answer.  |
| Aid.                                      | Drape secondor.<br>Butain<br>HN DF CLASS GORDINATOR   |               | Stee Shikshar                 |  | Smt. Bakul<br>Nursii                  | Merne<br>In CIPAL<br>Stres Shikshan Samstha<br>Fambat Institute on<br>g Education<br>gar, Pune-411052. |

Maharshi Karve Stree Shikshan Samstha's Smt. Bakul Tambat Institute of Nursing Education, Karvenagar, Pune-52

Documents pertaining to learning outcomes and graduate attributes.

Third year B.Sc. Nursing

## MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

### KARVENAGAR, PUNE

## THIRD YEAR B.BSC NURSING UNIT PLAN

Course title: Medical Surgical Nursing II

Unit No: X

Hours: 08

Name of the Unit: Nursing management of patients

Adults including elderly with occupational and industrial disorders

**General Objectives:** 

Name of the Faculty: Mrs. Nupoor Bhambid (Lecturer)

| Competencies<br>Describe the nursing management   | Contents .   | Hrs               | Teaching learning<br>activities | Teaching aids        | Methods of<br>evaluation |
|---|--|-------------------|---------------------------------|----------------------|--------------------------|
| of patient's adults including<br>elderly with occupational and<br>industrial disorders                              | Nursing management of<br>patient's adults including elderly<br>with occupational and industrial<br>disorders | 2                 | Discussion                      | РРТ                  | Viva                     |
| Explain<br>health assessment, History taking,<br>physical examination.<br>nvestigation and diagnostic<br>issessment | Nursing Assessment-History and<br>physical assessment  | 2<br>ve Stree Spi | Clinical presentation           | PPT<br>Demonstration | Viva                     |
| ,   | Were Kane  | Batul Lambar      | •                               |                      |                          |

| Describe etiologic,<br>pathophysiology, clinical<br>manifestations, assessment,<br>diagnostic measures and<br>management of patients with<br>occupational and industrial health<br>disorders | diagnosis, diagnosis, treatment<br>modalities and medical &<br>surgical nursing management of  | 2 | Lecture and<br>discussion<br>Seminar<br>Clinical presentation<br>Case studies,<br>Care plans | PPT<br>Seminar                 | Practical<br>Examination/viva<br>Clinical<br>Assignments |
|--|--|---|--|--------------------------------|--|
| Explain the Role of nurse Special<br>therapies, alternative therapies<br>Nursing procedures Drugs used in<br>treatment of Occupational and<br>industrial disorders                           | Role of nurse Special therapies,<br>alternative therapies Nursing<br>procedures Drugs used in<br>treatment of Occupational and<br>industrial disorders | 2 | Lecture and<br>discussion<br>Seminar<br>Clinical presentation<br>Case studies.<br>Care plans | PPT<br>Lecture &<br>discussion | Practical<br>Examination/viva<br>Clinical<br>Assignments |

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#### MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S

#### SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

#### KARVENAGAR, PUNE

#### THIRD YEAR B.BSC NURSING UNIT PLAN

Course title: Child Health Nursing

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#### Hours: 10

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Unit No: I

Name of the Unit: Introduction to Modern concept of child care

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Name of the Faculty: Mrs. Priti Pimpalekar (Clinical Instructor)

**General Objectives:** 

| Competencies  | Contents  | Hrs        | Teaching<br>learning<br>activities                 | Teaching aids   | Methods of<br>evaluation  |
|---|---|------------|--|---|---|
| Explain the modern concept of child care & principles of child health nursing | Introduction to modern concept of child<br>care & history, principles & scope of child<br>health nursing.                                 | 2          | Discussion   | PPT .   | Viva  |
| List major causes of death during infancy, early & late childhood.            | Internationally accepted rights of the Child<br>National policy & legislations in relation to<br>child health & welfare                   | 2          | Clinical<br>presentation                           | PPT<br>Demonstration  | Viva  |
| List major causes of death during infancy, early & late childhood.            | Agencies related to welfare services to the<br>children.<br>Changing trends in hospital care,<br>preventive, promotive & curative aspects | 2<br>Karvo | Lecture and<br>discussion     Seminar     Clinical | <ul> <li>PPT</li> <li>Case scenario<br/>discussion</li> </ul> | <ul> <li>Practical</li> <li>Examination/viva</li> <li>Clinical</li> </ul> |

|   | of child health.  |   | <ul><li>presentation</li><li>Case studies,</li><li>Care plans</li></ul>   |  | Assignment<br>s   |
|---|---|---|---|--|---|
| Describe the major functions &<br>role of the paediatric nurse in<br>caring for a hospitalized child. | • Child morbidity & mortality rates. •<br>Differences between an adult & child. •<br>Hospital environment for a sick child. •<br>Impact of hospitalization on the child &<br>family. • Grief & bereavement. | 2 | <ul> <li>Lecture and<br/>discussion</li> <li>Seminar</li> <li>Clinical<br/>presentation</li> <li>Case studies.</li> <li>Care<br/>plans</li> </ul> | • PPT<br>• Case scenario<br>discussion | <ul> <li>Practical<br/>Examinatio<br/>n/viva</li> <li>Clinical</li> <li>Assignment<br/>s</li> </ul> |
| Demonstrate various paediatric<br>nursing procedure   | The role of a child health nurse in caring<br>for a hospitalized child. • Principles of pre<br>& post-operative care of infants &<br>children. • Child health nursing procedures                            | 2 | <ul> <li>Lecture and<br/>discussion</li> <li>Seminar</li> <li>Clinical<br/>presentation,</li> <li>Case studies,</li> <li>Care plans</li> </ul>    |  | Practical<br>Examinatio<br>n/viva<br>Clinical<br>Assignment<br>s                                    |

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## MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

#### KARVENAGAR, PUNE

#### THIRD YEAR BASIC B.SC. (N)

#### UNIT PLAN

Course title: Mental Health Nursing

Unit No: IV

Hours: 06

Name of the Unit: Therapeutic communication and nurse-patient relationship

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Name of the Faculty: Mrs. Ruth Khajekar (Lecturer)

#### **General Objectives:**

| Competencies                                    | Contents   | Hrs | Teaching learning<br>activities   | Teaching aids   | Methods of evaluation   |
|---|--|-----|---|---|---|
| Identify therapeutic communication techniques . | Therapeutic communication:<br>types, techniques,<br>characteristics  | 1   | Lecture and<br>Discussion   | РРТ   | Short answer  |
| Describe therapeutic<br>relationship.           | <ul> <li>Types of relationship</li> <li>Ethics and responsibilities</li> <li>Elements of nurse patient<br/>contract •Review of<br/>technique of IPR- Johari<br/>Window</li> <li>Goals, phases, tasks,<br/>therapeutic techniques.</li> </ul> | 3   | <ul> <li>Lecture &amp; discussion</li> <li>Demonstration</li> <li>Role play</li> <li>Process recording</li> </ul> | PPT<br>Role play<br>Practice session<br>Clinical practice | Essay type<br>Practical<br>Examination/viva<br>Clinical Assignments |



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| Describe therapeutic impasse<br>& its intervention | Therapeutic impasse & its intervention | 2 | Lecture and discussion | PPT<br>Practice session<br>Clinical practice | Essay type<br>Practical<br>Examination/viva |
|--|--|---|------------------------|--|---|
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## MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

#### KARVENAGAR, PUNE

#### THIRD YEAR B.B.Sc NURSING UNIT PLAN

Course title: Midwifery & Obstetrical Nursing

Hours: 05

Unit No: I

Name of the Unit: Introduction to midwifery and obstetrical Nursing

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Name of the Faculty: Mrs. Ashwini Sutar (Clinical Instructor)

**General Objectives:** 

| Competencies  | Contents   | Hrs | Teaching learning<br>activities | Teaching aids                   | Methods of<br>evaluation |
|---|--|-----|---------------------------------|---------------------------------|--------------------------|
| Introduction to midwifery<br>and obstetrical Nursing      | Trends in Midwifery and<br>obstetrical nursing.<br>Historical perspectives and<br>currents trends. | 1.  | Discussion                      | Model of reproductive<br>system | Retest of Topic          |
| Describe aspects of legal & ethical                       | Legal and ethical aspects<br>.Pre-conception care and<br>preparing for parenthood                  | 1   | Lecture and discussion          | PPT<br>Demonstration            | Viva                     |
| Discuss the role of nurse in midwifery & obstetrical care | Role of nurse in midwifery and obstetrical care.   | 1   | Seminar                         | Case scenario discussion        | Clinical Assignments     |



| Explain the National policy<br>and legislation in relation to<br>maternal health & welfare<br>Maternal, morbi<br>mortality rates P<br>morbidity & mo | to discussion | PPT | Viva |
|--|---------------|-----|------|
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Documents pertaining to learning outcomes and graduate attributes.

Fourth year B.Sc. Nursing

## Course Title: Gynecology and Midwifery Nursing

#### UNIT: I

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## Unit Title: Introduction to Midwifery and Obstetrical Nursing

| Competencies the student<br>is able to   | Contents  | Hours   | Methods<br>of<br>teaching | T/L activities  | Teaching<br>Aids                  | Methods<br>of<br>evaluatio                       |
|--|---|---|---------------------------|---|-----------------------------------|--|
| <ul> <li>Recognize the trends &amp;<br/>issues in Midwifery and<br/>Obstetrical Nursing</li> </ul> | <ul> <li>Introduction to concepts of<br/>Midwifery and Obstetrical<br/>Nursing</li> <li>Trends in midwifery and<br/>Obstetrical Nursing</li> <li>Historical perspective and<br/>current trends</li> <li>Legal &amp; Ethical aspects</li> <li>Pre-conception care and<br/>preparation</li> <li>Role of Nurse in Midwifery<br/>and Obstetrical care</li> <li>National policy&amp; legislation<br/>in relation to maternal<br/>health &amp; welfare</li> <li>Maternal morbidity,<br/>morbidity rates</li> <li>Prenatal morbidity,<br/>morbidity rates</li> </ul> | 30mins<br>1<br>30mins<br>30mins<br>30mins<br>30mins<br>30mins<br>30mins |                           | <ul> <li>Lecture discussion</li> <li>Explain using<br/>Charts &amp; Graphs</li> </ul> | PPT     OHP     Charts     Graphs | n<br>-Short<br>Answers<br>-<br>Objective<br>type |



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## COURSE TITLE : COMMUNITY HEALTH NURSING -II

UNIT : 1

Unit Title : Introduction

General objectives : students understands the concept scope, principles and historical development of Community Health and Community health Nursing.

| Competences<br>The students<br>is able to                       | Contents  | Hours | Methods of teaching       | T/L<br>activites       | Teaching<br>aids | Methods of<br>evaluation |
|---|---|-------|---------------------------|------------------------|------------------|--------------------------|
| Describe the<br>basic concept<br>of community<br>health nursing | Introduction<br>• Definition, concept &<br>scope of community<br>health nursing | 1     | Lecture cum<br>discussion | Revision of the topic. | OHP & LCD        | Essay type               |
| •   |   |       |                           |                        |                  | And Part of a            |

## MANAGEMENT OF NURSING SERVICE AND EDUCATION

## Unit –I

## Unit Title: Introduction to Management in Nursing

| Competencies the student is able to                   | Contents  | Hours       | Methods of<br>teaching  | T/L activities   | Teach<br>ing<br>Aids | Methods of<br>evaluation |
|---|---|-------------|---|--|----------------------|--------------------------|
| Explain the principles and functions<br>of Management | <ul> <li>Introduction to management in<br/>Nursing</li> <li>History, definitions,<br/>concepts and theory</li> <li>Functions of<br/>management</li> <li>Principles of<br/>Management</li> <li>Role of Nurse as a<br/>Manager &amp; her qualities</li> </ul> | 1<br>1<br>1 | <ul> <li>Lecture<br/>cum<br/>discussion</li> <li>Explain<br/>using<br/>organizati<br/>onal chart</li> </ul> | <ul> <li>Lecture discussion</li> <li>Explain using organizational chart</li> </ul> | OHP<br>&<br>LCD      | Short<br>Answers         |

## UNIT II

| Competencies the student is able to            | Contents   | Hours  | Methods of<br>teaching  | T/L activities | Teach                   | Methods of<br>evaluation        |
|--|--|--------|---|----------------|-------------------------|---------------------------------|
| Describe elements and process of<br>management | <ul> <li>Management process:</li> <li>Planning, mission,<br/>philosophy, objectives,<br/>operational plan</li> <li>Staffing: Philosophy,<br/>Staffing study, norms,<br/>activities, Patient<br/>classification system,<br/>scheduling</li> </ul> | 1<br>1 | Lecture<br>discussion     Simulated<br>Exercises     Case     Sistudication     Sis |                | Aids<br>OHP<br>&<br>LCD | Essay type     Short     Answer |

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# **Course Title: Management of Nursing Service and Education**

# Unit:VI

# Unit Title: In-service Education

# General Objectives: - Students understand the concept of In- service Education

| Competencies the student is able to   | Contents  | Hours            | Methods of<br>teaching    | T/L activities  | Teach<br>ing<br>Aids | Methods of<br>evaluation   |
|---|---|------------------|---------------------------|---|----------------------|--|
| <ul> <li>Practice in planning and<br/>organizing in- service education<br/>programme</li> </ul> | <ul> <li>In- service Education</li> <li>Nature and scope of In-<br/>Service education<br/>programme.</li> <li>Organization of In-Service<br/>education</li> <li>Principles of Adult learning</li> <li>Preparation of report</li> <li>Planning for In-Service<br/>education programme<br/>techniques and evaluation of<br/>staff education programme.</li> </ul> | 1<br>1<br>1<br>1 | Lecture cum<br>discussion | <ul> <li>Lecture discussion         <ul> <li>Plan and conduct an             educational session for In-         </li> <li>Service Nursing personnel</li> </ul> </li> </ul> | OHP<br>&<br>LCD      | <ul> <li>Essay<br/>type</li> <li>Short<br/>answers</li> <li>Assess<br/>the<br/>planning<br/>and<br/>conduct<br/>of<br/>educatio<br/>nal<br/>session</li> </ul> |



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#### UNIT PLAN

# Course title: Nursing Research and Statistics

### Unit No: I-VIII

General Objectives: At the end of the course, the students will be able to:

- 1. Define the terms and concepts of nursing research.
- 2. Identify needs and scope of nursing research.
- 3. Define research problems.
- 4. Locate and list sources of literature review including operational definitions and conceptual framework.
- 5. Describe different approaches and research designs in nursing research.
- 6. Describe sample and sampling technique.
- 7. Develop tool for data collection.
- 8. Conduct pilot study to confirm reliability and validity of tool before data collection
- 9. To enumerate steps of data analysis and present data summary
- 10. Use descriptive and co- relational statistics in data analysis.
- 11.Conduct group project and write report.

|   | Competencies  | Contents  | Hours | Teaching learning activities   | Teaching aids                    | Methods of<br>evaluation                           |
|---|---|---|-------|--|----------------------------------|--|
|   | <ul> <li>Describe the concept of research, terms, need and areas of research in nursing.</li> <li>Explain the steps of research process.</li> </ul> | Research and research process <ul> <li>Introduction and need for nursing research.</li> <li>Definition of Research &amp; nursing research.</li> <li>Steps of scientific method.</li> <li>Characteristics of research.</li> <li>Steps of research process -overview</li> </ul> | 4     | Lecture     Discussion.     Narrate steps of research process followed from examples of published studies. | PPT<br>Black board               | <ul> <li>Short<br/>Answer</li> <li>Exam</li> </ul> |
| 1 | Identify and state the<br>Research problem and<br>objectives  | Research Problem/Question   Identification of problem area & Problem statement.  Stating objectives of the research   | 1 Sec | Lecture Discussion.<br>Exercise on writing<br>statement of<br>problem and objectives                       | PPT<br>Black board<br>discussion | Short     Answer     Exam     Assignmen            |

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Documents pertaining to learning outcomes and graduate attributes.

First year P.B B.Sc. Nursing

# MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION KARVENAGAR, PUNE

# FIRST YEAR P.B. B.BSc. NURSING UNIT PLAN

**Course title: Nursing Foundation** 

Unit No: I

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Hours: 06

Name of the Faculty: Mrs. Jyoti Karande

Unit Title: Development of nursing as a profession

#### **General Objectives:**

| Competencies | Contents  | Hou<br>rs | Teaching<br>learning activities      | Teaching aids | Methods of<br>evaluation |
|--------------|---|-----------|--------------------------------------|---------------|--------------------------|
| Nursing. O   | Meaning of Philosophy.<br>Objectives and responsibilities<br>f nurse. | 1.        | Discussion                           | Black board   | Viva                     |
| practice. Ex | rends in nursing practice.<br>xtended and expanded role of<br>irse.   | 1         | Lecture and discussion               | PPT           | Assignment               |
|              | st down the professional ganizations and explain role of ganization.  | 2         | Lecture and<br>discussion<br>Seminar | РРТ           | Exam .                   |



| Competencies | Contents   | Hou<br>rs | Teaching<br>learning activities          | Teaching aids | Methods of<br>evaluation |
|--------------|--|-----------|--|---------------|--------------------------|
|              | Career planning.<br>Code of ethics and professional<br>conduct for nurses. | 2         | Lecture cum<br>discussion and<br>Seminar | РРТ           | Assignment<br>writting   |

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# MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION KARVENAGAR, PUNE FIRST YEAR P.B B.BSC NURSING UNIT PLAN

Course title: Nutrition and Dietetics

Unit No: VI

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Hours: 8

Name of the Faculty: Mrs. Jyoti Karande

Unit Title: Introduction to Nutrition and Dietetics

#### **General Objectives:**

| Competencies   | Contents  | Hours | Teaching<br>learning activities | Teaching aids       | Methods of<br>evaluation |
|--|---|-------|---------------------------------|---------------------|--------------------------|
| <ul> <li>Define balance diet and explain<br/>factors affecting on diet.</li> </ul>   | Balanced diet.<br>Factors affecting on diet.        | 1.    | Lecture and discussion          | PPT<br>Black board  | Exam                     |
| <ul> <li>List down the guidelines available<br/>for planning of diet.</li> </ul>     | Guidelines available for<br>planning of diet.       | 1     | Lecture and discussion          | РРТ                 | Exam                     |
| <ul> <li>Describe food hygiene, preparation<br/>and preservation of food.</li> </ul> | Food hygiene, preparation and preservation of food. | 1     | Seminar                         | PPT<br>Field visits | Assignment               |
| Review classification of nutrient  | Classification of nutrient: Micro and macro.        | 1     | Seminar                         | РРТ                 | Assignment               |

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#### SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

#### KARVENAGAR, PUNE

#### FIRST YEAR P.B.BSc. NURSING UNIT PLAN

#### Course title: Biochemistry

Unit No: II

#### Hours: 02

Name of the Faculty: Mrs. Jyoti Karande

Name of the Unit: Water and electrolytes

#### **General Objectives:**

| Competencies   | Contents  | Hrs | Teaching<br>learning activities | Teaching<br>aids | Methods of<br>evaluation |
|--|---|-----|---------------------------------|------------------|--------------------------|
| Explain distribution of water and its<br>functions in human body (ECF & ICF)<br>and water & fluid balance.   | Distribution of water and its functions.<br>in human body (ECF & ICF)<br>Water & fluid balance.   | 1   | Lecture and<br>Discussion       | PPT              | Short answer             |
| Describe electrolyte distribution and its<br>functions in body.<br>Dehydration causes and consequences<br>Electrolyte imbalance- causes, hypo and<br>hypernatremia and kalmia. | Electrolyte distribution and its<br>functions in body.<br>Dehydration causes and consequences<br>Electrolyte imbalance- causes, hypo<br>and hypernatremia and kalmia. | 1   | Lecture & discussion            | PPT              | Assignments              |

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**Course title: Biophysics** 

Hours: 03

Unit No: III

Name of the Faculty: Mrs .Shalaka Kamble

Name of the Unit: Gravity

#### General Objectives:

| Competencies  | Contents  | Hrs | Teaching<br>learning activities | Teaching<br>aids | Methods of<br>evaluation |
|---|---|-----|---------------------------------|------------------|--------------------------|
| Describe gravity: Specific gravity, Centre of gravity, Principles of gravity. | Gravity: Specific gravity, Centre<br>of gravity, Principles of gravity. | 1   | Discussion                      | PPT              | Test                     |
| Explain effect of gravitational forces on human body.                         | Effect of gravitational forces on<br>human body.                        | 1.  | Clinical<br>presentation        | PPT              | Assignment               |
| Discuss application of principles of gravity<br>in nursing.                   | Application of principles of gravity in nursing.                        | 1   | Lecture and discussion          | PPT              | Assignments              |

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#### KARVENAGAR, PUNE

#### FIRST YEAR P.B.BSC NURSING UNIT PLAN

#### Course title: Psychology

Hours: 03

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Unit No: I

Name of the Faculty: Mrs. Bijayalakshmi Devi

Name of the Unit: Introduction to Psychology

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#### General Objectives:

| Competencies   | Contents   | Hrs | Teaching<br>learning activities | Teaching<br>aids | Methods of<br>evaluation      |
|--|--|-----|---------------------------------|------------------|-------------------------------|
| Explain definition, history and scope of psychology.                                 | Definition, history and scope of psychology.             | 1   | Lecture and<br>discussion       | PPT              | Short answer                  |
| Describe branches and methods of psychology & What relationship with other subjects. | 1, 8   | 1   | Lecture and<br>discussion       | PPT              | Question<br>answer<br>writing |
| Describe therapeutic impasse & its ntervention.                                      | Psychology and the student's nurse<br>Habits and skills. | 1   | Lecture cum<br>discussion       | PPT              | Retest                        |

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#### FIRST YEAR P.B B.BSC NURSING UNIT PLAN

#### **Course title: Microbiology**

Hours: 5

Unit No: VI

a.

Unit Title: Sterilization and disinfection

4

#### General Objectives:

Name of the Faculty: Mrs. Jyoti Karande

| Competencies   | Contents  | Hours | Teaching<br>learning activities | Teaching<br>aids       | Methods of<br>evaluation |
|--|---|-------|---------------------------------|------------------------|--------------------------|
| <ul><li>Define sterilization and disinfection.</li><li>List down the routine hospital diets.</li></ul> | Sterilization:Definition,typesand methods.Disinfection:Definition,typesand methods. | 1.    | Lecture and<br>discussion       | PPT<br>Black<br>board  | Exam                     |
| <ul> <li>Explain hospital infection control<br/>measures, furnigation procedure.</li> </ul>            | Hospital infection control measures, fumigation procedure.                          | 1     | Lecture and discussion          | PPT                    | Exam                     |
| <ul> <li>Explain role of nurse in sterilization<br/>and disinfection.</li> </ul>                       | Role of nurse in sterilization and disinfection.                                    | 1     | Seminar                         | PPT<br>Field<br>visits | Assignment               |

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#### KARVENAGAR, PUNE

#### FIRST YEAR P.B.Bsc NURSING UNIT PLAN

**Course title: Maternal Nursing** 

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Hours: 05

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Unit No: I

Name of the Faculty: Mrs. Shailaja Mathews

Name of the Unit: Introduction Maternal Nursing

**General Objectives:** 

| Competencies   | Contents  | Hrs                                   | Teaching learning<br>activities | Teaching<br>aids                   | Methods of<br>evaluation |
|--|---|---------------------------------------|---------------------------------|------------------------------------|--------------------------|
| Introduction to midwifery and obstetrical Nursing.         | Trends in Midwifery and obstetrical<br>nursing. Historical perspectives and<br>currents trends. | 1.                                    | Discussion                      | Model of<br>reproductive<br>system | Retest of<br>Topic       |
| Describe aspects of legal & ethical.                       | Legal and ethical aspects.<br>Pre-conception care and preparing for<br>parenthood.              | 1                                     | Lecture and discussion          | PPT<br>Demonstrati<br>on           | Viva                     |
| Discuss the role of nurse in midwifery & obstetrical care. | Safe motherhood initiative<br>Role of nurse in midwifery and<br>obstetrical care.               | 1<br>Shikshan<br>kut fambal<br>shtute | Seminar                         | Case<br>scenario<br>discussion     | Clinical<br>Assignments  |

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| Competencies                              | Contents  | Hrs | Teaching learning<br>activities | Teaching<br>aids | Methods of<br>evaluation |
|---|---|-----|---------------------------------|------------------|--------------------------|
| in relation to maternal health & welfare. | National policy and legislation in<br>relation to maternal health & welfare<br>Maternal, morbidity, mortality rates<br>Perinatal, morbidity & mortality rate. | 2   | Lecture and<br>discussion       | РРТ              | Viva                     |

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#### SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

#### KARVENAGAR, PUNE

#### FIRST YEAR P.B B.BSC NURSING UNIT PLAN

#### Course title: Child Health Nursing

Hours: 08

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Unit No: I

Pimpalekar

#### Name of the Unit: Introduction to child Health Nursing

**General Objectives:** 

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| Competencies  | Contents  | Hrs | Teaching<br>learning activities                                  | Teaching aids                          | Methods of<br>evaluation                                      |
|---|---|-----|--|--|---|
| Explain the modern concept of child care & principles of child health nursing | Introduction to modern concept of<br>child care & history, principles &<br>scope of child health nursing.   | 2   | Discussion   | PPT                                    | Viva  |
| List major causes of death during infancy,<br>early & late childhood.         | Internationally accepted rights of the<br>Child National policy & legislations in<br>relation to child health & welfare                                       | 2   | Clinical<br>presentation   | PPT<br>Demonstration                   | Viva  |
| List major causes of death during infancy,<br>early & late childhood.         | Agencies related to welfare services to<br>the children.<br>Changing trends in hospital care,<br>preventive, promotive & curative<br>aspects of child health. | 2   | Lecture and<br>discussion<br>Seminar<br>Clinical<br>presentation | • PPT<br>• Case scenario<br>discussion | Practical<br>Examination     viva     Clinical<br>assignments |

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Name of the Faculty: Mrs. Priti

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| Competencies  | Contents  | Hrs   | Teaching<br>learning activities  | Teaching aids                        | Methods of<br>evaluation                                      |
|---|---|---|--|--------------------------------------|---|
|   |   |   | • Case studies,<br>• Care plans  |                                      |   |
| Describe the major functions & role of the<br>paediatric nurse in caring for a<br>hospitalized child. | <ul> <li>Child morbidity &amp; mortality rates.</li> <li>Differences between an adult &amp; child.</li> <li>Hospital environment for a sick child.</li> <li>Impact of hospitalization on the child &amp; family.</li> <li>Grief &amp; bereavement.</li> </ul> | dity & mortality rates. •       1       • Lecture and discussion         tween an adult & child.       • Seminar         wironment for a sick       • Seminar         et of hospitalization on       • Clinical |  | PPT     Case scenario     discussion | Practical<br>Examination<br>/viva<br>Clinical     Assignments |
| Demonstrate various paediatric nursing<br>procedure   | The role of a child health nurse in<br>caring for a hospitalized child. •<br>Principles of pre & post-operative care<br>of infants & children. • Child health<br>nursing procedures   | 1   | <ul> <li>Lecture and<br/>discussion</li> <li>Seminar</li> <li>Clinical<br/>presentation,</li> <li>Case studies,</li> <li>Care plans</li> </ul> | PPT     Case scenario     discussion | Practical<br>Examination/<br>viva<br>Clinical<br>Assignments  |

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Maharshi Karve Stree Shikshan Samstha's Smt. Bakul Tambat Institute of Nursing Education Karvenagar, Pune-411052.

# MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION KARVENAGAR, PUNE

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# FIRST YEAR P.B B.BSC NURSING UNIT PLAN

# Course title: Medical Surgical Nursing

Unit No: XV.

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Hours: 05

Name of the Faculty Mrs. Jyoti Karande

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Unit Title: Nursing management of patients with blood disorders

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**General Objectives:** 

|   | Competencies   | Contents  | Hrs. | Teaching learning<br>activities   | Teaching<br>aids | Methods of<br>evaluation |
|---|--|---|------|-----------------------------------|------------------|--------------------------|
| • | Review anatomy and physiology of<br>blood and blood products.<br>Assess the patient for blood disorders. | Evolution of blood cells from bone<br>marrow. Normal contributions of blood.<br>Various types of blood products.<br>Physical and systemic assessment of<br>patient for blood disorders. | 1    | Discussion                        | Black<br>board   | Viva                     |
| • | Explain the white blood cell disorders   | Different types of white blood cells with<br>their morphological structure and  | 1    | Lecture and<br>discussion Seminar | PPT              | Exam                     |



| Competencies   | Contents  | Hrs. | Teaching learning<br>activities   | Teaching<br>aids | Methods of<br>evaluation |
|--|---|------|-----------------------------------|------------------|--------------------------|
|  | functions.<br>White blood cell disorders e.g.,<br>Leukemia  |      |                                   |                  |                          |
| <ul> <li>Describe the platelet blood cell<br/>disorders</li> </ul>                       | Platelet blood cells with their<br>morphological structure and functions.<br>Coagulation mechanism.<br>Platelet blood cell disorders e.g.,<br>Disseminated intravascular coagulation  | 1    | Lecture and<br>discussion Seminar | PPT              | Exam                     |
| <ul> <li>Describe blood transfusion, blood<br/>bank bank and waste management</li> </ul> | Blood transfusion committee with their<br>roles and responsibilities.<br>Counseling of blood donors and<br>transfusion of various blood product,<br>blood bank functions,<br>Biosafety and waste disposal of blood<br>products. | 1    | Lecture and<br>discussion         | PPT              | Demonstration            |

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Maharshi Karve Stree Shikshan Samstha's Smt. Bakul Tambat Institute of Nursing Education, Karvenagar, Pune-52

Documents pertaining to learning outcomes and graduate attributes.

Second year P.B.B.Sc. Nursing

#### Smt. Bakul Tambat Institute of Nursing Education,

#### Karvenagar, Pune – 411052

#### UNIT PLAN

# COURSE TITLE: Second Year P.B.B.Sc.Nursing

UNIT: 1

Subject: SOCIOLOGY

Unit Title: Introduction of sociology to nursing Hours: 5 hours

General objectives: The students will acquire knowledge on introduction of sociology to nursing

| Competencies   | Contents   | Hours             | T/L activities             | Teaching aids         | Methods of evaluation           |
|--|--|-------------------|----------------------------|-----------------------|---------------------------------|
| <ul> <li>Discuss the behavioral sciences, social sciences, arts and sciences-meaning, field and scope, their relationship with nursing.</li> <li>Know the methodology of sociology, sociology as science.</li> </ul> | and sciences-meaning, fields and scope,  | 1                 | Lecture and<br>Discussion. | PPT and chalkboard    | Essay type and short answers    |
| <ul> <li>Know the concept of social development and indicators of health.</li> </ul>   | Concepts of social development and<br>indicators of health, role of nurse as a<br>social<br>scientist and change agent in health for<br>all. | 1                 | Lecture and Discussion.    | PPT and chalkboard    | Essay type and<br>short answers |
|  | Development of medical sociology –<br>meaning, fields, scope, sociology and<br>nursing<br>methodology of sociology, sociology as<br>science. | 1                 | Lecture and<br>Discussion. | PPT and<br>chalkboard | Examination                     |
| <ul> <li>Understand the scope and significance of sociology</li> </ul>   | Meaning, definition, scope and<br>significance of sociology, contribution of<br>August Comte,<br>Durkheim, Max Weber, Maciver to the         | 1<br>Lee Shikshar | Lecture and<br>Discussion. | PPT and<br>chalkboard | Examination                     |

| sociologists | development of sociology. Contribution<br>of<br>Indian sociologists such as Radhakamal<br>Mukherjee, Ghurye, Kapadiam Sriniwas.                      |   |                         |                    |             |
|--------------|--|---|-------------------------|--------------------|-------------|
|              | Individual and society, their relationship<br>with each other approaches to study their<br>interdepending atomism and holism and<br>contract theory. | 1 | Lecture and Discussion. | PPT and chalkboard | Examination |

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# UNIT PLAN

Course title: Second year P.B.B.Sc. Nursing

Unit No: 1

Unit Title: Community health and community health nursing

General Objectives: At the end of the unit student will acquired knowledge on basic concepts of health, community health and community health nursing.

| Competencies   | Contents  | Hours | Teaching<br>learning<br>activities | Teaching aids | Methods of<br>evaluation     |
|--|---|-------|------------------------------------|---------------|------------------------------|
| <ul> <li>Define health</li> <li>Know the changing concept of<br/>health.</li> <li>Explain the indication and<br/>determinant of health.</li> </ul> | Changing concepts of health<br>Determinants of health                                     | 2     | Lecture and discussion             | PPT           | Essay type,<br>short answers |
| community health nursing   | Introduction to community health & CH<br>Nursing<br>Principles of working in a community. | 2     | Lecture and discussion             | PPT           | Essay type,<br>short answers |

Subject: Community Health Nursing Hours: 08

Teacher:

| Competencies  | Cor   | Hours | Teaching<br>learning<br>activities                                     | Teaching aids       | Methods of<br>evaluation<br>Essay type,       |
|---|---|-------|--|---------------------|---|
| <ul> <li>Define primary health care.</li> <li>Know the functions and principles of primary health care</li> </ul>   | Primary health care - concepts and<br>principles.<br>Role of nurse in promoting primary health<br>care. | 2     | Lecture and<br>discussion<br>Visit to CHC,<br>PHC and SC               | PP1 and field visit | short answers,<br>assignment, visit<br>report |
| <ul> <li>Describe how health for all<br/>concept has started and strategies<br/>to meet health for all y 2000</li> </ul>  | Health for all - concepts strategy for HFA.   | 1     | Lecture and discussion   | PPT                 | Short answers                                 |
| <ul> <li>Assist the health condition of individual, family and community.</li> <li>Identify the need and diagnosed the actual condition of individual, family and community.</li> </ul> | Community health assessment and diagnosis.  | 1     | Lecture and<br>discussion.<br>Visit in rural<br>and urban<br>community | PPT and field visit | Assignment, visit<br>report                   |

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#### Smt. Bakul Tambat Institute of Nursing Education,

#### Karvenagar, Pune - 411052

#### UNIT PLAN

#### COURSE TITLE: Second year P. B. B. Sc. Nursing

UNIT: I

#### Subject: MENTAL HEALTH NURSING

Unit Title: Introduction and historical development Hours: 5 hours

| General objectives: The student will acquired knowledge on theories of personalit | y development and relevance to nursing practice |
|---|---|
|---|---|

| Competencies  | Contents  | Hours | T/L activities                       | Teaching aids         | Methods of<br>evaluation |
|---|---|-------|--------------------------------------|-----------------------|--------------------------|
| • Describe the history of development of mental health nursing profession.                    | History of psychiatry<br>Historical development of mental health<br>nursing.  | 2     | Lecture and<br>Discussion<br>Seminar | PPT and chalkboard    | Assignment               |
| <ul> <li>Appreciate the trends and issues in<br/>the field of psychiatric nursing.</li> </ul> | Review of the concept of mental health<br>and illness & mental mechanisms<br>Role and qualities of mental health and<br>psychiatric nurse<br>Mental health team and functions of team<br>members. | 1     | Lecture and<br>Discussion<br>Seminar | PPT and chalkboard    | Assignment               |
| • Explain act, law applicable to mental health.   | Philosophy, principles of mental health<br>and psychiatric nursing.<br>Theoretical approaches to Psychiatric<br>Nursing.  | 1     | Lecture and Discussion.              | PPT and chalkboard    | Assignment               |
| Discuss the National Mental Health<br>Programme and right of mentally ill<br>person           | Concept of normal and abnormal<br>behavior.<br>Legal aspects in psychiatry and mental<br>health services.   | 1     | Lecture and<br>Discussion.           | PPT and<br>chalkboard | Assignment               |

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# Smt. Bakul Tambat Institute of Nursing Education,

# Karvenagar, Pune – 411052 UNIT PLAN

COURSE TITLE: Second year P. B. B. Sc. Nursing

UNIT: I

Subject: Introduction to Nursing Education

Unit Title: Introduction to Nursing Education Hours: 5hours

General objectives: The students will acquire knowledge on introduction to nursing education.

| Competencies   | Contents  | Hours | T/L activities          | Teaching aids                                    | Methods of<br>evaluation |
|--|---|-------|-------------------------|--|--------------------------|
| <ul> <li>Define Meaning, aims, function and principles</li> <li>Philosophy of education</li> </ul>   | Meaning, aims, function and principles<br>Philosophy of education   | 1     | Lecture and Discussion. | PPT and<br>chalkboard<br>Handouts                | Discussion and exam      |
| <ul> <li>Enumerate factors influencing<br/>development of philosophy of<br/>Nursing education</li> <li>Nursing profession –Definition,<br/>concept, importance and<br/>characteristics of nursing profession</li> </ul>    | Factors influencing development of<br>philosophy of Nursing education<br>Nursing profession –Definition, concept,<br>importance and<br>characteristics of nursing profession                | 1     | Lecture and Discussion. | PPT and<br>chalkboard                            | Exam                     |
| <ul> <li>Describe Development of nursing education in India before and</li> <li>after independence</li> <li>Nursing education programmes in India – Basic, Post Certificate, Degree, Post-graduation and Ph. D.</li> </ul> | Development of nursing education in<br>India before and<br>after independence<br>Nursing education programmes in India –<br>Basic, Post Certificate, Degree, post-<br>graduation and Ph. D. | 2     | Lecture and Discussion. | PPT and<br>chalkboard<br>handouts                | Discussion and exam      |
| education  | High power committee recommendations<br>for nursing education<br>Qualities, role and responsibilities of a<br>nursing teacher   | 1     | Lecture and Discussion. | PPT and<br>chalkboard<br>Seminar and<br>handouts | Discussion and exam      |

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#### Smt. Bakul Tambat Institute of Nursing Education,

#### Karvenagar, Pune – 411052

#### UNIT PLAN

### COURSE TITLE: Second year P. B. B. Sc. Nursing

UNIT: I

#### Subject: INTRODUCTION TO NURSING SERVICE ADMINISTRATION

Unit Title: Principle and Practice of Administration Hours: 10 hours

General objectives: The student will acquired knowledge on Principle and Practice of Administration.

| Competencies  | Contents   | Hours | T/L activities                       | Teaching aids         | Methods of<br>evaluation                       |
|---|--|-------|--------------------------------------|-----------------------|--|
| <ul> <li>Define administration and management.</li> <li>Differentiate administration and management.</li> <li>Enlist the principles of administration.</li> <li>Discuss in brief planning organization, staffing, directing, controlling, coordinating, reporting, and budgeting.</li> </ul>  | Significance, elements and Principles of<br>Administration.<br>- Planning<br>- Organization<br>- Staffing<br>- Directing<br>- Controlling<br>- Coordinating<br>- Reporting<br>- Budgeting  | 5     | Lecture and<br>Discussion<br>Seminar | PPT and<br>chalkboard | Essay type and<br>Short answers                |
| <ul> <li>Define hospital</li> <li>Enlist aim and function of hospital.</li> <li>Discuss the role of hospital.</li> <li>Classify different types of hospital.</li> <li>Discuss ethical and legal aspects of hospital administration, policies of hospital, different departments with special emphasis to the department, of nursing office management.</li> </ul> | Administration and Organization of<br>Hospital.<br>- Definition, Aims, Functions & roles of<br>the hospital<br>- Classifications of Hospitals Health<br>Team<br>- Ethical and legal aspects of hospital<br>administration<br>- Policies of Hospital, different<br>departments with special emphasis to the | 1 See | Lecture and<br>Discussion<br>Seminar | PPT and<br>chalkboard | Essay type and<br>Short answers<br>Assignments |

| <ul> <li>Describe nursing management and<br/>responsibilities of nursing personnel,</li> </ul> | department<br>of nursing office management<br>Nursing management and<br>Responsibilities of nursing personnel,<br>especially of ward sister. | 2 | Lecture and Discussion. | PPT and chalkboard | Short answers<br>and essay type<br>Assignment |
|--|--|---|-------------------------|--------------------|---|
| <ul> <li>Discuss Medico –legal aspects and<br/>Concept of cost effectiveness</li> </ul>        | Medico –legal aspects<br>and Concept of cost effectiveness   | 1 | Lecture and Discussion. | PPT and chalkboard | Assignment                                    |

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#### Smt. Bakul Tambat Institute of Nursing Education,

#### Karvenagar, Pune – 411052

#### UNIT PLAN

#### COURSE TITLE: Second year P. B. B. Sc. Nursing

UNIT: I

Subject: Introduction to Nursing Research Statistics

Unit Title: Introduction to Research Methodology

Hours: 2 hours

General objectives: The students will acquire knowledge on introduction to research methodology.

| Competencies   | Contents   | Hours | T/L activities          | Teaching aids                     | Methods of<br>evaluation |
|--|--|-------|-------------------------|-----------------------------------|--------------------------|
| <ul> <li>Define Research</li> <li>Enlist Method of acquiring knowledge</li> </ul>  | Research definition<br>Method of acquiring knowledge   | 1     | Lecture and Discussion. | PPT and<br>chalkboard<br>Handouts | Discussion and<br>exam   |
| <ul> <li>Discuss Problem solving and<br/>scientific method</li> <li>Describe Research characteristics,<br/>purpose, scope</li> <li>Enlist the steps in Research<br/>methodology</li> </ul> | Problem solving and scientific method<br>Research characteristics, purpose, scope<br>Steps in Research methodology | 1     | Lecture and Discussion. | PPT and chalkboard                | Exam                     |

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Maharshi Karve Stree Shikshan Samstha's Smt. Bakul Tambat Institute of Nursing Education, Karvenagar, Pune-52

Documents pertaining to learning outcomes and graduate attributes.

First year M.Sc. Nursing

# MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

#### KARVENAGAR, PUNE

#### First Year M.Sc. (N)

#### UNIT PLAN

Course title: Medical Surgical Nursing

Hours: 10

Unit No: VI

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Name of the Unit: Management of patients with disorders of respiratory system

# Name of the Faculty: Mrs. Nupoor N. Bhambid (Lecturer)

**General Objectives:** 

| Competencies  | Contents   | Hrs | Teaching<br>learning<br>activities  | Teaching aids                       | Methods of<br>evaluation                                      |
|---|--|-----|---|-------------------------------------|---|
| Review anatomy and<br>physiology respiratory system.  | Organs of respiratory tract and their<br>functions.<br>Normal defence mechanism of<br>respiratory system.  | 1.  | Discussion  | Model of<br>respiratory<br>system   | Viva  |
| Demonstrate health assessment,<br>History taking, physical<br>examination, investigation and<br>diagnostic assessment                           |  | 1   | Clinical<br>presentation  | PPT<br>Demonstration                | Viva  |
| Discuss the etiology, Patho<br>physiology, Clinical<br>manifestations complications,<br>and prognosis. of upper<br>respiratory system disorders | <ul> <li>Definition,</li> <li>epidemiology,</li> <li>etiology in a view to<br/>pathophysiology and clinical<br/>manifestation,</li> <li>complications</li> </ul> | 2   | <ul> <li>Lecture and<br/>discussion</li> <li>Seminar</li> <li>Clinical<br/>presentation</li> <li>Case studies,</li> </ul> | PPT     Case scenario<br>discussion | Practical<br>Examination/<br>viva     Clinical<br>Assignments |

|  | <ul> <li>Prognosis of each upper<br/>respiratory system disorders</li> </ul>   |   | • Care plans   |  |   |
|--|--|---|--|--|---|
| Explain the Treatment<br>modalities and trends, Nursing<br>management, Related research<br>studies, Evidence based nursing<br>practice, Rehabilitation and<br>follow-up of upper respiratory<br>system disorders | <ul> <li>Treatment modalities like<br/>medical, surgical and nursing</li> <li>Research and EBP each upper<br/>respiratory system disorders</li> </ul>  | 2 | <ul> <li>Lecture and<br/>discussion</li> <li>Seminar</li> <li>Clinical<br/>presentation</li> <li>Case studies,</li> <li>Care plans</li> </ul>  | PPT     Case scenario<br>discussion    | <ul> <li>Practical<br/>Examination/<br/>viva</li> <li>Clinical<br/>Assignments</li> </ul> |
| Discuss the etiology, Patho<br>physiology, Clinical<br>manifestations complications,<br>and prognosis. Of lower<br>respiratory system disorders  | <ul> <li>Definition,</li> <li>epidemiology,</li> <li>etiology in a view to<br/>pathophysiology and clinical<br/>manifestation,</li> <li>complications</li> <li>Prognosis of each lower<br/>respiratory system disorders</li> </ul> | 2 | <ul> <li>Lecture and<br/>discussion</li> <li>Seminar</li> <li>Clinical<br/>presentation,</li> <li>Case studies,</li> <li>Care plans</li> </ul> | PPT     Case scenario<br>discussion    | Practical<br>Examination/v<br>iva<br>Clinical<br>Assignments                              |
| Explain the Treatment<br>modalities and trends, Nursing<br>management, Related research<br>studies, Evidence based nursing<br>practice, Rehabilitation and<br>follow-up of lower respiratory<br>system disorders | <ul> <li>Treatment modalities like<br/>medical, surgical and nursing</li> <li>Research and EBP each lower<br/>respiratory system disorders</li> </ul>  | 2 | <ul> <li>Lecture and<br/>discussion</li> <li>Seminar</li> <li>Clinical<br/>presentation,</li> <li>Case studies,</li> <li>Care plans</li> </ul> | • PPT<br>• Case scenario<br>discussion | Practical<br>Examination/v<br>iva<br>Clinical<br>Assignments                              |

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Maharshi Karve Stree Shikshan Samstha's Smt. Bakul Tambat Institute of Nursing Education Karvenagar, Pune-411052.

MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION KARVENAGAR, PUNE First Year M.Sc. (N) UNIT PLAN

Course title: Nursing Education

Name of the Faculty: Mrs. Nupoor N. Bhambid (Lecturer)

Unit No: II

**General Objectives:** 

Hours: 5+4 (Theory+Practical)

# Name of the Unit: Objectives and their classification

| Competencies   | Contents   | Hrs | Hrs | Teaching learning<br>activities | Teaching<br>aids   | Methods of<br>evaluation                                     |
|--|--|-----|-----|---------------------------------|--------------------|--|
| Define Objectives and list down their classification | Meaning of educational objectives     List down classification of objectives | 1   | 0   | Lecture cum<br>discussion       | PPT<br>Chalk board | Exam   |
| Discuss the formulation and statement of objectives  | Formulation and statement of objectives                                      | 1   | 2   | Lecture cum<br>discussion       | PPT                | Formulate<br>objectives as per<br>the domains and<br>subject |
| Explain the Taxonomy of educational objectives       | Taxonomy of educational objectives   | 2.  | 2   | Lecture cum<br>discussion       | PPT<br>Chalk board | Exam<br>Assignments on<br>practice teaching                  |
| Enlist the learning outcomes                         | Formulation of learning outcome  | 1   | 1   | Lecture cum<br>discussion       | PPT<br>Chalk board | Exam<br>Lesson plan  |

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### MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S

# SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

#### KARVENAGAR, PUNE

# FIRST YEAR M.Sc NURSING UNIT PLAN

Course title: Midwifery & Obstetrical Nursing

Hours: 05

Unit No: I

Name of the Unit: Introduction to midwifery and obstetrical Nursing

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Name of the Faculty: Mrs. Ashwini Sutar (Clinical Instructor)

#### **General Objectives:**

| Competencies  | Contents   | Hrs | Teaching learning<br>activities | Teaching aids                   | Methods of<br>evaluation |
|---|--|-----|---------------------------------|---------------------------------|--------------------------|
| Introduction to midwifery<br>and obstetrical Nursing      | Trends in Midwifery and<br>obstetrical nursing.<br>Historical perspectives and<br>currents trends. | 1.  | Discussion                      | Model of reproductive<br>system | Retest of Topic          |
| Describe aspects of legal & ethical                       | Legal and ethical aspects<br>.Pre-conception care and<br>preparing for parenthood                  | 1   | Lecture and discussion          | PPT<br>Demonstration            | Viva                     |
| Discuss the role of nurse in midwifery & obstetrical care | Role of nurse in midwifery and obstetrical care.   | 1   | Seminar                         | Case scenario discussion        | Clinical Assignments     |



| morbidity & mortality rate | Explain the National policy<br>and legislation in relation to<br>maternal health & welfare | National policy and<br>legislation in relation to<br>maternal health & welfare<br>Maternal, morbidity,<br>mortality rates Perinatal,<br>morbidity & mortality rate | 2 | Lecture and<br>discussion | PPT | Viva |
|----------------------------|--|--|---|---------------------------|-----|------|
|----------------------------|--|--|---|---------------------------|-----|------|

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# MAHARSHI KARVE STREE SHIKSHAN SAMSTHA'S SMT. BAKUL TAMAT INSTITUTE OF NURING EDUCATION

# KARVENAGAR, PUNE

# FIRST YEAR M.SC. (N)

### UNIT PLAN

# Course title: Mental Health Nursing

Hours: 06

Unit No: IV

Name of the Unit: Therapeutic communication and nurse-patient relationship

# Name of the Faculty: Mrs. Ruth Khajekar (Lecturer)

#### **General Objectives:**

1

| Competencies                                     | Contents   | Hrs | Teaching learning<br>activities | Teaching aids   | Methods of evaluation  |
|--|--|-----|---------------------------------|---|--|
| Identify therapeutic<br>communication techniques | Therapeutic communication:<br>types, techniques,<br>characteristics  | 1   | Lecture and<br>Discussion       | PPT   | Short answer   |
|  | <ul> <li>Types of relationship</li> <li>Ethics and responsibilities</li> <li>Elements of nurse patient<br/>contract •Review of technique<br/>of IPR- Johari Window</li> <li>Goals, phases, tasks,<br/>therapeutic techniques.</li> </ul> | 3   | Demonstration     Role play     | PPT<br>Role play<br>Practice session<br>Clinical practice | Essay type<br>Practical Examination/viva<br>Clinical Assignments |



| Describe therapeutic Therapeutic impasse & its intervention intervention | 2 | Lecture and<br>discussion | PPT<br>Practice session<br>Clinical practice | Essay type<br>Practical Examination/viva |
|--|---|---------------------------|--|--|
|--|---|---------------------------|--|--|

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Documents pertaining to learning outcomes and graduate attributes.

Second year M.Sc. Nursing

**Course title :** Nursing Management

**Unit Number** :1

Placement: 2 Year M.Sc. Nuring

Unit title: Introduction to Nursing management

**Hours:** 10

Teachers: Dr. Shubhada Ponkshe.

| Competencies  | Content   | Hours | Method of<br>teaching              | Teaching learning<br>activities         | Teaching<br>aids        | Methods of<br>evaluation |
|---|---|-------|------------------------------------|---|-------------------------|--------------------------|
| Define the terms<br>administration and<br>management  | Philosophy, purpose,<br>elements, principles and<br>scope of administration   | 3     | Lecture<br>cum<br>discussion       | Group discussion and guided self-study. | PPT                     | Question and Answers     |
| Explain the nature<br>and scope of<br>administration  | Indian administrative system<br>and health care delivery<br>system (National, State, and<br>Local)                                    | 1     | Lecture                            | Group discussion                        | Chalk<br>Board          | Question and Answers     |
| Describe the Indian<br>constitution, Indian<br>administrative<br>system and health<br>care delivery<br>system (National,<br>State, and Local) | Indian constitution planning<br>process .<br>( Five years plan, Various<br>committee reports on Health<br>Status and National Health) | 3     | Lecture<br>and group<br>discussion | Self-reading                            | PPT<br>Library<br>books | Reading notes            |

| Describe the        | Policies, National population | 3 | Lecture    | Seminar | PPT | Group presentation |
|---------------------|-------------------------------|---|------------|---------|-----|--------------------|
| planning process    | policy, National policy on    |   | and group  |         |     | and Question and   |
| and five years      | AYUSH.                        |   | discussion |         |     | Answers            |
| plans, various      |                               |   |            |         |     |                    |
| committee reports   |                               |   |            |         |     |                    |
| on health, National |                               |   |            |         |     |                    |
| health policies,    |                               |   |            |         |     |                    |
| National population |                               |   |            |         |     |                    |
| policy, National    |                               |   |            |         |     |                    |
| policy on AYUSH     |                               |   |            |         |     |                    |
| and plans           |                               |   |            |         |     |                    |

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# **UNIT PLAN**

| Course              | : M.Sc Nursing                          |
|---------------------|---|
| Subject             | : Nursing Management                    |
| Unit                | III                                     |
| Title               | : Planning                              |
| Placement           | : 2 <sup>nd</sup> year M.Sc             |
| Nursing Name of the | e faculty : Dr. Shubhada                |
| Teaching method     | : Lecture cum discussion, demonstration |
| Aids                | : Black board, Chart,                   |

General objectives : On completion of this unit, the students will be able to explain the various instructional media and methods, key concepts, uses, development of learning resources, A.V. aids, types, uses, principles, teacher's role and clarification of various projected and non projected instructional media.

Total Hours : Theory – 16 hrs

| Unit | Hour | Content   | Method of teaching     | Evaluation       |
|------|------|---|------------------------|------------------|
| III  | 2    | <ul><li>Planning</li><li>Planning process: Concept, Principles, Institutional</li></ul> | Lecture cum discussion | Asking questions |
|      | 2    | policies  | Lecture cum discussion | Assignment       |
|      | 1    | • Mission, philosophy, objectives,  |                        |                  |
|      | 1    | Strategic planning  | Lecture cum discussion | Class test       |
|      | 1    | Operational plans   |                        |                  |
|      | 3    | Management plans  |                        |                  |
|      |      | • Programme evaluation and review technique (PERT),                                     |                        |                  |
|      | 2    | Gantt chart,  |                        |                  |
|      | 2    | Management by objectives (MBO)  | Panel discussion       | Asking questions |
|      | 2    | Planning new venture  | Lecture cum discussion | Class test       |
|      |      | Planning for change   |                        |                  |
|      |      | Innovations in nursing  |                        |                  |
|      |      | Application to nursing service and education  |                        |                  |



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# **UNIT PLAN**

| Course              | : M.Sc Nursing  |  |  |  |  |  |
|---------------------|---|--|--|--|--|--|
| Subject             | : Medical Surgical Nursing (Cardiovascular Thoracic Nursing)  |  |  |  |  |  |
| Unit                | : П   |  |  |  |  |  |
| Title               | : Epidimiology  |  |  |  |  |  |
| Placement           | : 2 <sup>nd</sup> year M.Sc Nursing   |  |  |  |  |  |
| Name of the faculty | : Mrs. Bhambid .N   |  |  |  |  |  |
| Teaching method     | : Lecture cum discussion  |  |  |  |  |  |
| Aids: Black board   | Aids: Black board, Chart, OHP, Flash card, Flip chart   |  |  |  |  |  |
| General objectives  | : On completion of this unit, the students will be able describe the epidemiology, etiology, pathophysiology and diagnostic |  |  |  |  |  |
|                     | assessment of cardiovascular and thoracic conditions.   |  |  |  |  |  |
| Total Hours         | : Theory – 05 hrs   |  |  |  |  |  |

| Unit | Hour | Content   | Method of teaching     | Evaluation       |
|------|------|---|------------------------|------------------|
| Π    |      | Epidemiology of Cardio Vascular Diseases  | Lecture cum discussion | Asking questions |
|      | 1    | Risk Factors: Hereditary psychosocial factors, hypertension, smoking, obesity, diabetes mellitus etc. | Lecture cum discussion | Assignment       |
|      | 1    | Health promotion disease prevention, Life style modification<br>Conditions                            | Lecture cum discussion | Class test       |
|      | 1    | National health programs related to cardio vascular and thoracic conditions                           |                        |                  |
|      | 1    | Alternative system of medicine  |                        |                  |
|      | 1    | Complementary therapies   | Panel discussion       | Asking questions |



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# **UNIT PLAN**

| Course              | : M.Sc Nursing   |
|---------------------|--|
| Subject             | : Mental Health (Psychiatric) Nursing  |
| Unit                | VII  |
| Title               | : Substance-Related Disorders  |
| Placement           | : 2 <sup>nd</sup> year M.Sc Nursing  |
| Name of the faculty | : Mrs. Bijayalakshmi   |
| Teaching method     | : Lecture cum discussion, demonstration  |
| Teaching Aids       | : Black board, Chart, OHP, Flash card, Flip chart  |
| General objectives  | : On completion of this unit, the students will be able to explain the various instructional media and methods, key        |
|                     | concepts, uses, development of learning resources, A.V. aids, types, uses, principles, teacher's role and clarification of |
|                     | various projected and non projected instructional media.   |
| Total Hours         | · Theory 11 hrs  |

Total Hours : Theory – 11 hrs

| Unit | Hour | Content                                       | Method of teaching     | Evaluation       |
|------|------|---|------------------------|------------------|
| III  |      | Substance-Related Disorders                   |                        |                  |
|      | 1    | Substance-Use Disorders                       | Lecture cum discussion | Asking questions |
|      | 1    | Substance-Induced Disorders                   | Lecture cum discussion | Assignment       |
|      | 2    | Classes Of Psychoactive Substances            | Lecture cum discussion | Class test       |
|      | 1    | Predisposing Factors                          |                        |                  |
|      | 2    | • The Dynamics of Substance-Related Disorders |                        |                  |
|      | 1    | • The Impaired Nurse                          | Panel discussion       |                  |
|      | 1    | Codependency                                  |                        |                  |
|      | 2    | • Treatment Modalities for Substance-Related  | Lecture cum discussion |                  |
|      |      | Disorders and                                 |                        |                  |
|      |      | Nursing Management                            |                        |                  |



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# **UNIT PLAN**

Course title : OBSTETRIC AND GYNAECOLOGICAL NURSING II Hours: 25 Unit Number : 1 Placement: 2 Year M.Sc. Nuring

Unit title: Management of problems of women during pregnancy

| Competencies   | Content                             | Hou | Method of         | Teaching learning                           | Teaching | Methods of           |
|--|-------------------------------------|-----|-------------------|---|----------|----------------------|
|  |                                     | rs  | teaching          | activities                                  | aids     | evaluation           |
|  | Risk approach of obstetrical        | 1   | Lecture           | Group discussion.                           | PPT      | Question and Answer. |
| Understand the<br>strategies for risk<br>approach of | nursing care, concept & goals.      |     | cum<br>discussion |   |          |                      |
| obstetrical nursing care                             |                                     |     |                   |   | ~        | Question and Answer. |
|  |                                     |     | <b>D</b>          | Group discussion.                           | Chalk    |                      |
| TT 1 / 1 1   |                                     | 1   | Discussion        |   | board    |                      |
| Understand and                                       | Screening of high –risk pregnancy,  | 1   |                   |   |          |                      |
| discuss the  | newer modalities of diagnosis.      |     |                   | Evaluation discussion                       |          | Question and Answer  |
| importance of prenatal screening                     |                                     |     |                   | Explanation, discussion with live examples. |          | Question and Answer  |
| prenatal screening                                   |                                     |     | Lecture           | with five examples.                         |          |                      |
|  |                                     |     | cum               |   | PPT      |                      |
|  |                                     |     | discussion        |   |          |                      |
|  |                                     |     |                   |   |          |                      |
|  |                                     |     |                   |   |          |                      |
|  | Pernicious Vomiting.                |     |                   | Group discussion                            |          |                      |
|  | Bleeding in early pregnancy,        | 1   |                   |   |          |                      |
| Identify and classify                                | abortion, ectopic pregnancy, and    |     |                   |   |          |                      |
| common gestational                                   | gestational trophoblostic diseases. | 2   |                   |   | PPT      |                      |
| related maternal and                                 | Hemorrhage during late pregnancy    |     |                   |   |          |                      |
| gynaecolgical  | ante partum hemorrhage, Placenta    |     |                   |   |          |                      |
| complications.                                       | praevia, abruptio placenta.         | 2   |                   |   |          |                      |

Teachers: Dr. Shubhada Ponkshe.

| Identify the common<br>causes of maternal<br>and gynaecolgical<br>complications. | <ul> <li>Hypertensive disorders in<br/>pregnancy, pre-eclampsia,<br/>eclampsia, Heomolysis Elevated<br/>liver enzyme Low Platelet count<br/>(HELLP).</li> <li>Iso-immune diseases. Rh and<br/>ABO incompatibility.</li> <li>Hydramnios-oligohydramnios</li> <li>Hematological problems in<br/>pregnancy.</li> <li>Prolonged pregnancy- post term,<br/>post maturity.</li> <li>Multiple pregnancies.</li> <li>Intra uterine infection &amp; pain</li> </ul> | 2<br>2<br>2<br>2<br>2<br>2<br>2 | Lecture<br>cum<br>discussion. | Group discussion | Charts on<br>degrees of<br>Placenta<br>praevia | Explanation by teacher<br>Question and Answer<br>Question and Answer |
|--|--|---------------------------------|-------------------------------|------------------|--|--|
|  | during pregnancy.  | 2                               | Lecture                       |                  |  | <b>C</b>   |
| Identify the goals of<br>nursing care and<br>appropriate<br>intervention for     | Intra Uterine Growth Retardation<br>(IUGR), Premature Rupture of<br>Membrane (PROM), intra uterine<br>death  | 2<br>1                          | cum<br>discussion             |                  |  |  |
| mothers with<br>maternal and<br>gynaecolgical                                    | Nursing and collaborative<br>management of pregnancies at<br>risk-due to   |                                 |                               |                  |  |  |
| complications.   | Obstetrical complication.  | 2                               |                               |                  |  |  |
|  |  |                                 |                               | Group discussion |  |  |

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