

Maharshi Karve Stree Shikshan Samstha SITABAI NARGUNDKAR COLLEGE OF NURSING FOR WOMEN, Nagpur

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Criterion II-Teaching Learning and Evaluation.

2.6. - Student performance and learning outcome.

2.6.1. Response

The Institution has stated the learning outcome and graduate attributes as per the provision of regulatory bodies Of Nursing Profession. (Indian Nursing Council, Maharashtra Nursing Council, Maharashtra University of Health Sciences)

2.6.1. -

- Relevant documents pertaining to learning outcomes and graduate attributes.
- Method of assessment of learning outcomes and graduate attributes



MKSSS's Sitabai Nargundkar College Of Nursing For Women, Nagpur

Basic B.Sc. Nursing

Program Outcome

- 1. Produce knowledgeable competent nurses and midwives with clear critical thinking skills who arecaring, motivated, assertive and well-disciplined responding to the changing needs of profession, healthcare delivery system and society.
- 2. Prepare them to assume responsibilities as professional, competent nurses and midwives in providing promotive, preventive, curative and rehabilitative healthcare services in any healthcare setting.
- 3. Prepare nurses and midwives who can make independent decisions in nursing situations within the scope of practice, protect the rights of individuals and groups and conduct research in the areas of nursing practice and apply evidence-based practice.
- 4. Prepare them to assume role of practitioner, teacher, supervisor and manager in all healthcare settings.

Program Specific Outcome

On Completion of the four years Basic B. Sc. Nursing Programme, the graduate will be ableto:

- 1. Utilize critical thinking to synthesize knowledge derived from physical, biological, behavioural sciences, and humanities, in the practice of professional nursing and midwifery.
- 2. Practice professional nursing and midwifery competently and safely in diverse settings, utilizing caring, critical thinking and therapeutic nursing interventions with individuals, families, populations and communities at any developmental stage and with varied lived health experiences.
- 3. Provide promotive, preventive and restorative health services in line with national health policies and programs.
- 4. Integrate professional caring into practice decisions that encompass values, ethical, and moraland legal aspects of nursing.
- 5. Respect the dignity, worth, and uniqueness of self and others.
- 6. Apply concepts of leadership, autonomy and management to the practice of nursing and midwifery to enhance quality and safety in health care.
- 7. Utilize the latest knowledge and skills related to information and technology to enhance patient outcomes.
- 8. Communicate effectively with patients, peers, and all health care providers.
- 9. Utilize the requisite knowledge, skills and technologies to practice independently and collaboratively with all health professionals applying the principles of safety and quality improvement.
- 10. Integrate research findings and nursing theory in decision making in evidence-based practice.

- 11. Accept responsibility and accountability for the effectiveness of one's own nursing and midwifery practice and professional growth as a learner, clinician and leader.
- 12. Participate in the advancement of the profession to improve health care for the betterment of the global society.

Course Outcome

First Year Basic B. Sc. Nursing I

Semester

Communicative English

On completion of the Communicative English course, the students will be able to:

1. Identify the significance of Communicative English for healthcare professionals.

Apply the concepts and principles of English Language use in professional development such as pronunciation, vocabulary, grammar, paraphrasing, voice modulation, Spelling, pause and silence.

- 3. Demonstrate attentive listening in different hypothetical situations.
- 4. Converse effectively, appropriately and timely within the given context and the individual or teamthey are communicating with either face to face or by other means. 5. Read, interpret and comprehend content in text, flow sheet, framework, figures, tables, reports, anecdotes etc.
- Analyse the situation and apply critical thinking strategies.
- 7. Enhance expressions through writing skills.
- 8. Apply LSRW (Listening, Speaking, Reading and Writing) Skill in combination to learn, teach, educate and share information, ideas and results.

Applied Anatomy

On completion of the Applied Anatomy course, the students will be able to

- 1. Describe anatomical terms.
- 2. Explain the general and microscopic structure of each system of the body.
- 3. Identify relative positions of the major body organs as well as their general anatomic locations.
- 4. Explore the effect of alterations in structure.
- 5. Apply knowledge of anatomic structures to analyze clinical situations and therapeutic applications.

Applied Physiology

On completion of the Applied Physiology course, the students will be able to

- 1. Develop understanding of the normal functioning of various organ systems of the body.
- 2. Identify the relative contribution of each organ system towards maintenance of homeostasis.
- 3. Describe the effect of alterations in functions.
- 4. Apply knowledge of physiological basis to analyze clinical situations and therapeutic applications.

Applied Sociology

On completion of the Applied Sociology course, the students will be able to:

- 1. Identify the scope and significance of sociology in nursing.
- 2. Apply the knowledge of social structure and different culture in a society in identifying social needs of sick clients.
- 3. Identify the impact of culture on health and illness.
- 4. Develop understanding about types of family, marriage and its legislation.
- 5. Identify different types of caste, class, social change and its influence on health and healthpractices.
- 6. Develop understanding about social organization and disorganization and social problems inIndia.
- 7. Integrate the knowledge of clinical sociology and its uses in crisis intervention.

Applied Psychology

On completion of the Applied Psychology course, the students will be able to:

- 1. Identify the importance of psychology in individual and professional life.
- 2. Develop understanding of the biological and psychological basis of human behaviour.
- 3. Identify the role of nurse in promoting mental health and dealing with altered personality.
- 4. Perform the role of nurses applicable to the psychology of different age groups.
- 5. Identify the cognitive and affective needs of clients.
- 6. Integrate the principles of motivation and emotion in performing the role of nurse in caring for emotionally sick client.
- 7. Demonstrate basic understanding of psychological assessment and nurses' role.
- 8. Apply the knowledge of soft skills in workplace and society.
- 9. Apply the knowledge of self-empowerment in workplace, society and personal life.

Nursing Foundation – I

On completion of the Nursing Foundation course, the students will be able to:

- 1. Develop understanding about the concept of health, illness and scope of nursing within health care services.
- 2. Apply values, code of ethics and professional conduct in professional life.
- 3. Apply the principles and methods of effective communication in establishing communication links with patients, families and other health team members.
- 4. Develop skill in recording and reporting.
- 5. Demonstrate competency in monitoring and documenting vital signs.
- 6. Describe the fundamental principles and techniques of infection control and biomedical waste management.
- 7. Identify and meet the comfort needs of the patients.

- 8. Perform admission, transfer, and discharge of a patient under supervision applying theknowledge.
- 9. Demonstrate understanding and application of knowledge in caring for patients with restrictedmobility.
- 10. Perform first aid measures during emergencies.
- 11. Identify the educational needs of patients and demonstrate basic skills of patient education.

H SEMESTER

Applied Biochemistry

On completion of the Applied Biochemistry course, the students will be able to:

- 1. Describe the metabolism of carbohydrates and its alterations.
- 2. Explain the metabolism of lipids and its alterations.
- 3. Explain the metabolism of proteins and amino acids and its alterations.
- 4. Explain clinical enzymology in various disease conditions.
- 5. Explain acid base balance, imbalance and its clinical significance.
- 6. Describe the metabolism of haemoglobin and its clinical significance.
- 7. Explain different function tests and interpret the findings.
- 8. Illustrate the immunochemistry.

Applied Nutrition and Dietetics

On completion of the Applied Nutrition and Dietetics course, the students will be able to:

- 1. Identify the importance of nutrition in health and wellness.
- 2. Apply nutrient and dietary modifications in caring patients.
- 3. Explain the principles and practices of Nutrition and Dietetics.
- 4. Identify nutritional needs of different age groups and plan a balanced diet for them. 5. Identify the dietary principles for different diseases.
- 6. Plan therapeutic diet for patients suffering from various disease conditions.
- 7. Prepare meals using different methods and cookery rules.

Nursing Foundation - II

On completion of the Nursing Foundation course, the students will be able to:

- 1. Develop understanding about fundamentals of health assessment and perform health assessment in supervised clinical settings.
- 2.Demonstrate fundamental skills of assessment, planning, implementation and evaluation of nursing care using Nursing process approach in supervised clinical settings.
- 3. Assess the Nutritional needs of patients and provide relevant care under supervision 4. Identifyand meet the hygienic needs of patients.
- 5. Identify and meet the elimination needs of patient.
- 6. Interpret findings of specimen testing applying the knowledge of normal values

- 7. Promote oxygenation based on identified oxygenation needs of patients under supervision.
- 8. Review the concept of fluid, electrolyte balance integrating the knowledge of applied physiology.
- 9. Apply the knowledge of the principles, routes, effects of administration of medications inadministering medication.
- 10. Calculate conversions of drugs and dosages within and between systems of measurements.
- 11. Demonstrate knowledge and understanding in caring for patients with altered functioning of sense organs and unconsciousness.
- 12. Explain loss, death and grief.
- 13. Describe sexual development and sexuality.
- 14. Identify stressors and stress adaptation modes.
- 15. Integrate the knowledge of culture and cultural differences in meeting the spiritual needs.
- 16. Explain the introductory concepts relevant to models of health and illness in patient care.

Health/Nursing Informatics and Technology

On completion of the Health/Nursing Informatics and Technology course, the students willbe able to:

- 1. Develop a basic understanding of computer application in patient care and nursing practice.
- 2. Apply the knowledge of computer and information technology in patient care and nursing education, practice, administration and research.
- 3. Describe the principles of health informatics and its use in developing efficient healthcare.
- 4. Demonstrate the use of information system in healthcare for patient care and utilization of nursing data.
- 5. Demonstrate the knowledge of using Electronic Health Records (EHR) system in clinical practice.
- 6. Apply the knowledge of interoperability standards in clinical setting.
- 7. Apply the knowledge of information and communication technology in public health promotion.
- 8. Utilize the functionalities of Nursing Information System (NIS) system in nursing.
- 9. Demonstrate the skills of using data in management of health care.
- 10. Apply the knowledge of the principles of digital ethical and legal issues in clinical practice.
- 11. Utilize evidence-based practices in informatics and technology for providing quality patient care.
- 12. Update and utilize evidence-based practices in nursing education, administration, and practice.

Second Year Basic B. Sc. Nursing

Sociology

On completion of the Sociology course, the students will be able to:

- 1. Describe the structure and the dynamics of the society
- 2. Discuss the relationship of the individual to the society.
- 3. Understand the social problems and its influence on social changes and the factors contributingto it.



- 4. Describe sociological concepts applicable to nursing.
- 5. Determine role of sociology in nursing as related to social institution in India
- 6. Develop positive attitudes towards individual, family and community.

Pharmacology

On completion of the Pharmacology course the students will be able to:

- 1. Understand the basic concepts of pharmacology.
- 2. Understand the pharmacology of common chemotherapeutics.
- 3. Understand common antiseptics, disinfectants and insecticides.
- 4. Understand drug acting on various systems of human body.
- 5. Appreciate alternative systems of medicines.

Pathology and Genetics A:

Pathology

On completion of the Pathology course students will be able to:

- 1. Understand the basic concepts of pathology.
- 2. Understand the pathophysiological changes in different system disorders.
- 3. Assist for various pathological tests conducted in the clinical field.
- 4. Collect and send the pathological tests and infer their results with patient conditions.

B: Genetics

On completion of the Genetics course students will be able to:

- 1. Understand the basic concepts of genetics.
- 2. Understand maternal, prenatal and genetic influences on development of defects and diseases.
- 3. Understand the significance of genetic testing.
- 4. Understand genetic disorders in various age groups.
- 5. Appreciate services related to genetics

Communication & Education Technology

On completion of the Communication & Education Technology course, students will be ableto:

- 1. Understand the effective communication process using various communication techniques with individuals' groups and health team members.
- 2. Establishes effective interpersonal and human relations with patients, families and health team members.
- 3. Acquires knowledge on concepts, principles on guidance and counselling and develop basic skills for counselling patients, nursing students and nursing personnel. 4. Understand the philosophy, principles of education and teaching learning process. 5. Demonstrate teaching skills using various teaching methods in classroom, clinical and community setup using different methods and media.

6. Demonstrate skill in preparing different types of assessment tools for knowledge attitude and skill.

Community Health Nursing-1

At the end of the Community Health Nursing-I course students will be able to:

- 1. Understand the concepts of community health and community health nursing.
- 2. Appreciate the various factors influencing health in the community.
- 3. Appreciate the concept, scope, uses and methods of epidemiology.
- 4. Understand the epidemiology and nursing management of common communicable diseases.
- 5. Appreciate the concept and scope of demography.
- 6. Understand the impact of population explosion and population control.

Medical Surgical Nursing (Adult Including Geriatrics) - I

On completion of the Medical Surgical Nursing-I course students will be able to:

- 1. Describe the causes, signs and symptoms, treatment and prevention of medical surgical conditions.
- 2. Demonstrate skill in carrying out nursing techniques and procedures in keeping with scientific principles.
- 3. Discuss nursing process and provide nursing care to patients with various medical surgical conditions.

Third Year Basic B. Sc. Nursing

Medical Surgical Nursing

On completion of the Medical Surgical Nursing course the students will be able to:

- 1. Provide care for patients with disorders of ear nose and throat.
- 2. Take care of patients with disorders of eye.
- 3. Plan, implement and evaluate nursing management of patients with neurological disorders.
- 4. Develop abilities to take care of female patients with reproductive disorders.
- 5. Provide care of patients with burns, reconstructive and cosmetic surgery.
- 6. Manage patients with oncological conditions
- 7. Develop skill in providing care during emergency and disaster situations
- 8. Plan, implement and evaluate care of elderly
- 9. Develop ability to manage patients in critical care units.

Child Health Nursing

On completion of the Child Health Nursing course, the students will be able to:

- 1. Explain the modern concept of child care and the principles of child health nursing. 2. Describethe normal growth and development of children in various age groups.
- 3. Explain the physiological response of body to disease conditions in children.

- 4. Identify the health needs and problems of neonates and children, plan and implement appropriate nursing interventions.
- 5. Identify the various preventive, promotive and rehabilitative aspects of child care and apply them in providing nursing care to children in the hospital and in the community.

Mental Health Nursing

On completion of the Mental Health Nursing course students will be able to:

- 1. Understand the historical development and current trends in mental health nursing. 2. Comprehend and apply principles of psychiatric nursing in clinical practice.
- 3. Understand the etiology, psychodynamics and management of psychiatric disorders.
- 4. Develop competency in assessment, therapeutic communication and assisting with varioustreatment modalities.
- Understand and accept psychiatric patient as an individual and develop a deeper insight into her own attitudes and emotional reactions.
- 6. Develop skill in providing comprehensive care to various kinds of psychiatric patients.
- 7. Develop understanding regarding psychiatric emergencies and crisis interventions. 8. Understand the importance of community health nursing in psychiatry.

Nursing Research and Statistics

On completion of the Nursing Research and Statistics 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.

Fourth Year Basic B. Sc. Nursing

Management of Nursing Service & Education

On completion of the Management of Nursing Service & Education course students will beable to:

- 1. Understand the principles and functions of management
- 2. Understand the elements and process of management
- 3. Appreciate the management of nursing services in the hospital and community.
- 4. Apply the concepts, theories and techniques of organizational behaviour and human relations.
- 5. Develop skills in planning and organizing in service education
- 6. Understand the management of nursing educational institutions.
- 7. Describe the ethical and legal responsibilities of a professional nurse
- 8. Understand the various opportunities for professional advancement.

Midwifery and Obstetrical Nursing

On completion of the Midwifery and Obstetrical Nursing course student will be able to:

- 1. Describe the normal pregnancy, labour and puerperium and demonstrate the application of knowledge and skill in giving need-based care.
- 2. Demonstrate safe management of all stages of labour.
- 3. Identify the high-risk factor during pregnancy, labour and puerperium as well as neonates and take appropriate interventions.
- 4. Motivate the mother for care of the baby and adapting family planning methods to maintain smallfamily norms.
- 5. Prepare the mothers for self-care during the pregnancy, labour and puerperium

Community Health Nursing - II

On completion of the Community Health Nursing course students will be able to: 1.Understand the concepts, scope, principles and historical development of community health and community health nursing.

- 2. Appreciate the national health planning, polices, problems.
- 3. Describe the system of delivery of community health services in rural and urban area.
- 4. Develop understanding about community health nursing approaches, concepts and roles and responsibilities of nursing personnel.
- 5. Participate in assisting individuals and groups to promote and maintain their health. 6. Appreciate the national health and family welfare programme and the role of the nurse.
- 7. Understand the health agencies at the international and national level.

MKSSS's Sitabai Nargundkar College Of Nursing For Women, Nagpur Post Basic B.Sc. Nursing

Program Outcome

The undergraduate nursing program at the post basic level is to upgrade the diploma (GNM) nursesto assume responsibilities as professional, competent nurses and midwives at basic level in providing promotive, preventive, curative and rehabilitative services. Make independent decisions innursing situations, protect the rights of and facilitate individuals and groups in pursuit of health, function in the hospital, community nursing services, and conduct research studies in the areas of nursing practice. They are also expected to assume the role of teacher, supervisor, manager in a clinical/public health setting.

Program Specific Outcome

On Completion of the two years Post Basic B. Sc. Nursing Programme, the graduate will beable to:

- 1. Assess health status, identify nursing needs, plan, implement and evaluate nursing care for patients / clients that contribute to health of individuals, families and communities.
- 2. Demonstrate competency in techniques of nursing based on concepts and principles from selected areas of nursing, physical, biological and behavioral sciences. 3. Participate as members of health team in the promotive, preventive, curative and restorative health care delivery system of the country.
- 4. Demonstrate skills in communication and interpersonal relationship.
- 5. Demonstrate leadership qualities and decision-making abilities in various situations.
- 6. Demonstrate skills in teaching to individuals and groups in community health settings.
- 7. Demonstrate managerial skills in community health settings.
- 8. Practice ethical values in their personal and professional life.
- 9. Participate in research activities and utilize research findings in improving nursing practice.
- 10. Recognize the need for continued learning for their personal and professional development.

Course Outcome

First Year P.B.B.Sc. Nursing

Nursing Foundation

On Completion of the Nursing Foundation course, the students will be able to:

- 1. Identify professional aspects of nursing.
- 2. Explain theories of nursing.
- 3. Identify ethical aspects of nursing profession.



- Distinguish psychological processes during health and sickness.
- 6. Plan nursing care with regards to psychological needs and concerns.
- 7. Participating in psychological assessment of patients.

Microbiology

On Completion of the Microbiology course, the students will be able to:

- 1. Identify common disease causing organisms.
- 2. Basic principles of microbiology & its significance in health & disease.
- 3. Handling of infective specimens.
- 4. Various methods of sterilization & disinfection.
- 5. Role of nurse in hospital infection control system.

Maternal Nursing

On Completion of the Maternal Nursing course, the student will be able to:

- 1. Describe the physiology of pregnancy, labour, and puerperium.
- 2. Manage normal pregnancy, labour and puerperium.
- 3. Explain the physiology of lactation, and advice on management of breast feeding.
- 4. Provide pre and post-operative nursing care in obstetric conditions.
- 5. Identify and manage high risk pregnancy including appropriate referrals.
- 6. Propagate the concept and motivate acceptance of family planning methods.
- 7. Teach, guide and supervise auxiliary midwifery personnel.

Child Health Nursing

On Completion of the Child Health Nursing course, the students will be able to:

- 1. Explain the modern concept of child care and the principles of child health nursing.
- 2. Describe the normal growth and development of children in various age groups.
- 3. Explain the physiological response of body to disease conditions in children.
- 4. Identify the health needs and problems of neonates and children, plan and implement appropriate nursing interventions.
- 5. Identify the various preventive, promotive and rehabilitative aspects of child care and apply them in providing nursing care to children in the hospital and in the community.

Medical Surgical Nursing

On Completion of the Medical Surgical Nursing course, the students will be able to:

- 1. Explain relevant Anatomy & Physiology of various systems of the body.
- 2. Explain etiology, pathophysiology & manifestations of various disorders.
- 3. Explain the actions, side-effects & nursing implications in administering drugs for various disorders.

- 4. Discuss the recent advancement in the investigations, treatment & care of patients with MedicalSurgical conditions.
- 5. Develop skill in giving comprehensive nursing care to patients following the steps of nursingprocess.
- 6. Assist the patients & their families in identifying & meeting their own health needs.
- 7. Provide planned & incidental health education on various aspects related to disorder & relevantcare.
- 8. Appreciate the role of the nurse in the Medical Surgical health team.

English

On Completion of the English course, the students will be able to:

- 1. Ability to speak and write grammatically correct English.
- 2. Effective skill in reading and understanding the English language.
- 3. Skill in reporting.

Second Year P.B.B.Sc. Nursing

Sociology:

On Completion of the Sociology course, the students will be able to:

- 1. Describe sociological concepts applicable to nursing.
- 2. determine role of sociology in nursing as related to social institutes in India.
- 3. Develop positive attitudes towards individual family and community.

Community Health Nursing

On Completion of the Community Health Nursing course the student will be able to:

- 1. Explain the concept of various factors contributing the health of individual family and community.
- 2. Explain and analyze health need of individual family and community based on factors contributing to health and illness.
- 3. Describe national health care delivery system.
- 4. Describes epidemiological methods and principles of prevention and control of illness in thecommunity.
- 5. Study implementation of national programmes and role of CHN in prevention and control of diseases.
- 6. Identify the role of personnel working in the community health setup and appreciate the integrated approach to community health.
- 7. Plan the work of community health nurse and supervise the health workers.
- 8. Study concept of public health administration and role of nurse as manager and supervisor.



Mental Health Nursing

On Completion of the Mental Health Nursing course, the student will be able to:

- 1. Identify and describe the philosophy and principles of mental health nursing.
- 2. Describe the historical development of mental health and psychiatric nursing.
- 3. Classify mental disorders.
- 4. Develop skills in history taking and performing mental status examination.
- 5. Describe etiological factors, psycho-pathology, clinical features, diagnostic criteria and treatmentmethods used for mental disorders.
- 6. Manage the patients with various mental disorders.
- 7. Communicate therapeutically with patients and their families.
- 8. Identify role of the nurse in preventive psychiatry.
- 9. Identify the legal aspects in practice of mental health and psychiatric nursing.

Introduction to Nursing Education

On Completion of the Nursing Education course, the students will be able to:

- 1. Describe the philosophy and principles of education
- 2. Describe the process of a nursing curriculum development
- 3. Explain the teaching learning process
- 4. Develop the ability to teach, using various methods and media
- 5. Describe the process of assessment
- 6. Describe the administrative aspects of school of nursing, College of Nursing
- 7. Develop basic skills in counselling and guidance
- 8. Participate in planning and organizing an in-service education programme

Introduction to Nursing Service Administration

On Completion of the Nursing Service Administration course, the students will be able to:

- 1. Identify the principles of administration.
- 2. Describe the principles and techniques of supervision.
- 3. Explain the principles and methods of personnel management.
- 4. Explain the principles of budgeting.
- 5. Organize and manage a nursing unit effectively.
- 6. Identify dynamics of organizational behaviour, styles and functions of effective leadership.

Introduction to Nursing Research Statistics

On Completion of the Nursing Research Statistics course students will be able to:

- 1. Define the terms and concepts of nursing research.
- 2. Identify needs and scope of nursing research.
- 3. Be able to define research problems.

- 4. Locate and list sources of literature review including operational definition and conceptualframework.
- 5. Describe different approaches and research designs in nursing research.
- 6. Describe sample and sampling technique with special reference to survey method. 7. Developtool for data collection.
- 8. Able to conduct pilot study to confirm reliability and validity of tool before data collection.
- 9. To enumerate steps of data analysis and present data summary in tabular form.
- 10. Use descriptive and co-relational statistics in data analysis.
- 11. Conduct group project and write report.
- 12. Use computer for research project.

MKSSS's Sitabai Nargundkar College Of Nursing For Women, Nagpur M.Sc. Nursing

Program Outcome

The post graduate program in nursing is to prepare accountable and committed nurse specialist, consultants educators and administrators in a wide variety of professional setting.

Program Specific Outcome

On Completion of the two years M.Sc. Nursing Programme, the post graduate will be able to:

- 1. Utilize/apply the concepts, theories and principles of nursing science.
- 2. Demonstrate advance competence in practice of nursing.
- 3. Practice as a nurse specialist.
- 4. Demonstrate leadership qualities and function effectively as nurse educator and manager.
- 5. Demonstrate skill in conducting nursing research, interpreting and utilizing the findings fromhealth-related research.
- 6. Demonstrate the ability to plan and effect change in nursing practice and in the health care deliverysystem.
- 7. Establish collaborative relationship with members of other disciplines.
- 8. Demonstrate interest in continued learning for personal and professional advancement.

Course Outcome

First Year M.Sc. Nursing

Nursing Education

At the end of the Nursing Education course, students will be able to:

- 1. Explain the aims of education, philosophies, trends in education and health: its impact on nursing education.
- 2. Describe the teaching learning process.
- 3. Prepare and utilize various instructional media and methods in teaching learning process.
- 4. Demonstrate competency in teaching, using various instructional strategies.
- 5. Critically analyze the existing nursing educational programs, their problems, issues and futuretrends.
- 6. Describe the process of curriculum development, and the need and the methodology of curriculum changes, innovation and integration.
- 7. Plan and conduct continuing nursing education programs.
- 8. Critically analyze the existing teacher preparation programs in nursing.
- 9. Demonstrate skill in guidance and counselling.



- 10. Describe the problems and issues related to administration of nursing curriculum includingselection and organization of clinical experience.
- 11. Explain the development of standards and accreditation process in nursing education programs.
- 12. Identify research priorities in nursing education.
- 13. Discuss various models of collaboration in nursing education and services.
- 14. Explain the concept, principles, steps. tools and techniques of evaluation.
- 15. Construct, administer and evaluate various tools for assessment of knowledge, skill and attitude.

Advance Nursing Practice

At the end of the Advance Nursing Practice course, students will be able to:

- 1. Appreciate and analyze the development of nursing as a profession.
- 2. Describe ethical, legal, political and economic aspects of health care delivery and nursing practice.
- 3. Explain bio-psycho-social dynamics of health, life style and health care delivery system.
- 4. Discuss concepts, principles, theories, models, approaches relevant to nursing and their application. 5. Describe scope of nursing practice.
- 6. Provide holistic and competent nursing care following nursing process approach.
- 7. Identify latest trends in nursing and the basis of advance nursing practice.
- 8. Perform extended and expanded role of nurse.
- 9. Describe alternative modalities of nursing care.
- 10. Describe the concept of quality control in nursing.
- 11. Identify the scope of nursing research.
- 12. Use computer in patient care delivery system and nursing practice.
- 13. Appreciate importance of self-development and professional advance.

Nursing Research and Statistics

At the end of the Nursing Research and Statistics course, the students will be able to:

- 1. Define basic research terms and concepts.
- 2. Review literature utilizing various sources.
- 3. Describe research methodology.
- 4. Develop a research proposal.
- 5. Conduct a research study.
- 6. Analyze and interpret the research data.
- 7. Communicate research findings.
- 8. Utilize research findings.
- 9. Critically evaluate nursing research studies.
- 10. Write scientific paper for publication.

Medical Surgical Nursing

At the end of the Medical Surgical Nursing course the students will be able to:

- 1. Appreciate trends and issues in the field of Medical Surgical Nursing as a speciality.
- 2. Apply concepts and theories related to health promotion.
- 3. Appreciate the client as a holistic individual.
- 4. Perform physical, psychosocial assessment of Medical Surgical patients.
- 5. Apply Nursing process in providing care to patients.
- 6. Integrate the concept of family cantered nursing care with associated disorder such as genetic, congenital and long-term illness.
- 7. Recognize and manage emergencies with Medical Surgical patients.
- 8. Describe various recent technologies and treatment modalities in the management of critically illpatients.
- 9. Appreciate the legal and ethical issues relevant to Medical Surgical Nursing.
- 10. Prepare a design for layout and management of Medical Surgical units.
- 11. Appreciate the role of alternative systems of medicine in care of patients.
- 12. Incorporate evidence-based Nursing practice and identity the areas of research in the field of Medical Surgical Nursing.
- 13. Recognize the role of Nurse practitioner as a member of the Medical Surgical health teams.
- 14. Teach Medical Surgical Nursing to undergraduate nursing students and in-service nurses.

Obstetrics and Gynaecological Nursing

At the end of the Obstetrics and Gynaecological Nursing course the students will be able to:

- 1. Appreciate the trends in the field of midwifery, obstetrics and gynaecology as a specialty
- 2. Describe the population dynamics and indicators of maternal and child health
- 3. Describe the concepts of biophysical, psychological and spiritual aspects of normal pregnancy, labour and puerperium.
- 4. Provide comprehensive nursing care to women during reproductive period.
- 5. Integrate the concepts of family centred nursing care and nursing process approach in obstetric and gynaecological nursing.
- 6. Identify and analyze the deviations from normal birth process and refer appropriately.
- 7. Describe the pharmacological agents, their effects during pregnancy, child birth, puerperium, lactation and the role of nurse
- 8. Counsel adolescents, women and families on issues pertaining to pregnancy, child birth andlactation
- 9. Describe the role of various types of complementary and alternative therapies in obstetric and gynaecological nursing
- 10. Incorporate evidence-based nursing practice and identify the areas of research in the field of obstetric and gynaecological nursing

- 11. Describe the recent advancement in confraceptive technology and birth control measures.
- 12. Appreciate the legal and ethical issues pertaining to obstetric and gynaecological nursing

Mental Health Nursing

At the end of the Mental Health Nursing course the students will be able to:

- 1. Appreciate the trends and issues in the field of psychiatric and psychiatric nursing.
- 2. Explain the dynamics of personality development and human behaviour.
- 3. Describe the concepts of psychobiology in mental disorders and its implications for psychiatricnursing.
- 4. Demonstrate therapeutic communications skills in all interactions.
- 5. Demonstrate the role of psychiatric nurse practitioner in various therapeutic modalities.
- 6. Establish and maintain therapeutic relationship with individual and groups.
- 7. Uses assertive technique in personal and professional actions.
- 8. Promotes self-esteem of clients, others and self.
- 9. Apply the nursing process approach in caring for patients with mental disorders.
- 10. Describe the psychopharmacological agents, their effects and nurses role.
- 11. Recognize the role of psychiatric nurse practitioner and as a member of the psychiatric andmental health team.
- 12. Describe various types of alternative system of medicines used in psychiatric settings.
- 13. Incorporate evidence-based nursing practice and identify the areas of research in the field of psychiatric nursing.

Second Year M.Sc.(N)

Nursing Management

At the end of the Nursing Management course, students will be able to:

- 1.Describe the philosophy and objective of the health care institutions at various levels. 2.Identifytrends and issues in nursing.
- 3.Discuss the public administration, health care administration vis a vis nursing administration.
- 4.Describe the principles of administration applied to nursing.
- 5.Explain the organization of health and nursing services at the various levels / institutions. 6.Collaborate and co-ordinate with various agencies by using multisectoral approach. 7.Discuss the planning, supervision and management of nursing workforce for various health care settings.
- 8. Discuss various collaborative models between nursing education and nursing service to improve the quality of nursing care.
- 9. Identify and analyse legal and ethical sames in nursing administration.
- 10.Describe the process of quality assurance in nursing services.
- 11.Demonstrate leadership in nursing at various levels.

Medical Surgical Nursing (Cardiovascular and Thoracic Nursing)

At the end of the Cardiovascular and Thoracic Nursing course the students will be able to:

- 1. Appreciate trends and issues related to car he vascular and thoracic Nursing.
- 2. Describe the epidemiology, etiology, pa hophysiology and diagnostic assessment of cardiovascular and thoracic conditions
- 3. Participate in national health programs by health promotion prevention and rehabilitation of patients with cardio vascular and thoracic conditions
- 4. Perform physical, psychosocial and spiritual assessment
- 5. Assist in various diagnostic, therapeutic and surgical procedures
- 6. Apply nursing process in providing comprehensive care to patients with cardio vascular andthoracic conditions
- 7. Demonstrate advance skills / competence at managing patients with cardio vascular and thoracicconditions including Advance Cardiac Life Support.
- 8. Describe the various drugs used in cardio vascular and thoracic conditions and nurses' responsibility.
- 9. Demonstrate skill in handling various equipments / gadgets used for critical care of cardio vascular and thoracic patients
- 10. Appreciate team work & co-ordinate activities related to patient care.
- 11. Practice infection control measures.
- 12. Identify emergencies and complications and take appropriate measures.
- 13. Discuss the legal and ethical issues in cardio vascular and thoracic nursing.
- 14. Assist patient and their family to cope with emotional distress, grief anxiety and spiritual needs.
- 15. Appreciate the role of alternative system of medicine in care of patient
- 16. Incorporate evidence-based nursing practice and identify the areas of research in the field of cardio vascular and thoracic nursing.
- 17. Identify the sources of stress and manage burnout syndrome among health care providers. 18. Teach and supervise nurses and allied health workers.
- 19.Design a layout of ICCU and ICTU and develop standards for cardio vascular and thoracicnursing practice

Medical Surgical Nursing (Critical Care Norsing)

At the end of the Critical Care Nursing coarse the students will be able to:

- 1. Elicit trend, and issues related to Critical vare Nursing.
- 2. Describe the epidemiology, etiology, pathophysiology and diagnostic assessment of critically illpatients.
- 3. Describe the various drugs used in critical are and the nurse's responsibility.
- 4. Perform physical, psychosocial and spirite of assessment.

- 5. Demonstrate advance skills/ competence a managing critically ill patients including AdvanceCardiac Life Support.
- 6. Demonstrate skills in handling various connects/ gadgets used for critical care.
- 7. Apply nursing process in the care of critical vill patients.
- 8. Enhance team work and coordinate active a related to patient care. 9. Practice infection controlmeasures.
- 10. Assess and manage pain.
- 11. Discuss the legal and ethical issues in contral care nursing.
- 12. Assist patients and their family to cope an emotional and spiritual distress and grief.
- 13. Assist in various diagnostic, therapeutic and surgical procedures
- **14.** Incorporate evidence-based nursing practice and identify the areas of research in the field of critical care nursing.
- 15. Identify the sources of stress and manage burnout syndrome among health care providers. 16. Teach and supervise nurses and allied health workers.
- 17. Design a layout of ICU and develop standards for critical care nursing practice.
- 18. Identify complications and take appropriate measures.

Medical Surgical Nursing (Oncology Nursing)

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

- 1. Explain the prevention, screening and early detection of cancer.
- 2. Describe the epidemiology, etiology, pathophysiology and diagnostic assessment of oncological disorders of various body systems.
- 3. Describe the psychological effects of cancer on patients and families.
- 4. Demonstrate skill in administrating/assisting in various treatment modalities used for patients withcancer.
- **5.** Apply nursing process in providing holistic care to patients with cancer.
- 6. Apply specific concepts on pain Management.
- 7. Appreciate the care of death and dying patients and value of bereavement support.
- 8. Describe the philosophy, concept and various dimensions of palliative care.
- 9. Appreciate the role of alternative systems of medicine in care of cancer patients.
- 10. Appreciate the legal & ethical issues related to oncology nursing
- 11. Recognize and manage Oncological emergencies.
- 12. Counsel the patients with cancer and the stamilies.
- 13. Incorporate evidence-based nursing passive and identify the areas of research in the field of oncology nursing.
- 14. Recognize the role of oncology nurse predictioner as a member of oncology item.
- 15. Collaborate with other agencies and unit are sources in earing for cancer patients.
- **16.** Teach and supervise nurses and allied Load h workers.

17. Design a layout and develop standards is a unagement of oncology units/hospitals and nursingcare Obstetrics and Gynaecological Nursing At the end of the Obstetries and Gynaccol and Nursing course the students will be able to: 1. Describe: e epidemiology, etiology, para shy dology and diagnostic assessment of women withobstetric and gynaeco gical conditions. 2. Perform p. vsical, psychological, cultural — spiritual assessment. 3. Demonstrate competence in earing for wear and with obstetrical and gynaecological conditions. 4. Demonstrate competence in earing for high stack newborn. 5. Identify as I manage obstetrical and neonal Lon ergencies as per protocol. 6. Practice in ection control measures. 7. Utilize re ent technology and variou, diagnostic, therapeutic modalities in the management of obstetrical, g naecological and neonatal care 8. Demonstr te skill in handling various compments / gadgets used for obstetrical, gynaecological and neonatal care 9. Teach and supervise nurses and allied health workers. 10. Design a layout of specialty units of obstratics and gynaecology. 11. Develop standards for obstetrical and gyr secological nursing practice. **12.** Counsel vomen and families. 13. Incorporate evidence-based nursing practice and identity the areas of research in the field of obstetrical and gynaecological nursing. 14. Function as independent midwifery nurse practitioner. At the end of the Mental Health Nursing course the students will be able to: 1. Appreciate the trends and issues in the fiel of psychiatric and psychiatric nursing. 2. Explain the dynamics of personality development and human behaviour.

Mental Hearth Nursing

- 3. Describe the concepts of psychobiology is mental disorders and its implications for psychiatric nursing.
- 4. Demonstrate therapeutic communication wills in all interactions.
- 5. Demonstrate the role of psychiatric nurse pactitioner in various therapeutic modalities.
- 6. Establish and maintain therapeutic relation appoint individual and groups.
- 7. Uses taken ive technique in personal and participant actions.
- 8. Promotes elf-esteem of clients, others and self-
- 9. Apply the aursing process approach in an action patients with mental disorders.
- 10. Describe he psychopharmacological apa their effects and nurse's role.

- 11. Recomize the role of psychiatric numerationer and as a member of the psychiatric andmental health team.
- 12. Describe various types of alternative symmetric medicines used in psychiatric settings.
- 13. Incorporate evidence-based nursing pletter and identify the areas of research in the field of psychiat auxsing.

M. ISSS's Sitabai Nargundkar College of Nursing Fo. Women, Nagpur

2.6.1. Details of Methods of assessment of learning outcome



COURSE OF INSTRUCTION SECOND YEAR B.SC. NURSING

SN	Subject	Theory	,	Clinical	In hrs
		,	Classroom	Lab	
1	Sociology	60			
2	Pharmacology	35	10		
3	A) Pathology &	23	07		
4	B) Genetics	15			
5	Medical - Surgical Nursing - I	170	40	720	
6	Community Health Nursing - I	90		135	
7	Communication and Educational Technology	60	30		
8	Library Work / Self Study				50
9	Co-curricular Activities				35
	Total	453	87	855	85
	Total F	Iours 1480	8		

SCHEME OF EXAMINATION

SN	Subject	Hours	Internal Assessment	External Exam	Total
1	Sociology	3	25	75	100
2	Medical - Surgical Nursing-I	3	25	75	100
3	Pharmacology Pathology & Genetics	3	25	75	100
4	Community Health Nursing-I	3	25	75	100
5	Communication and Educational Technology	3	25	75	100
6	Practical and viva voce Medical – Surgical Nursing-I	1	100	100	200
				Grand total	700

SCHEME OF INTERNAL ASSESSMENT

SN	ORY:	m	Marks	Total	Marks Calculated	
	Subjects	Type of Test & Assignment		Marks	and send to University out of Internal Assessment	
1	Sociology	Mid-term	50	125	25	
		Pre-final	75			
2	Medical	Mid-term	50	105	25	
	Surgical Nursing-I	Pre-final	75	125	25	
3	Pharmacology,	Pharmacology	30			
	Pathology and	Mid-term	DETERMINE.	1		
	Genetics	Pre-final	40	125	15	
		Pathology and Genetics Mid-term	20	120		
		Pre-final	35			
4		Assignments Pharmacology- Drug Study	25			
		Pathology – Preparation of patients for various investigations	25 50		10	
4.	Community	Mid-term	50	105	15	
7.	Health Nursing	Pre-final	75	125	15	
	114411111111111111111111111111111111111	Assignment Family Health Care Study-1	50			
		Observation Report of Community-1	25	225	10	
		Health talks-2 (2 X 25 Marks)				
		Clinical Evaluation-1	100		•	
5	Communication	Mid-term	50	125	15	
	& Education	Pre-final	75	125	15	
- 1	Technology	Assignment Response to Critical Incidents using Anecdotal Record (3 X 10 Marks)	30			
	e	Lesson Plan Preparation & Conduction of four Teaching (4 X 25 Marks)	100	225	10	
		Visual Aid Preparation	50	225	10	
		Assessment Tools (3 X 15 Marks) 1. Preparation of question paper, 2. Check list, 3. Attitude Scale	45			

SCHEME OF INTERNAL ASSESSMENT

PRACTICAL:

SN	Subjects	Type of Test & Assignment	Marks	Total Marks	Marks Calculated and send to University out of Internal Assessment
6	Practical -	Mid-term Exam.	50		
	Medical	Pre-final Exam.	100		
	Surgical Nursing – I	Nursing Care Plan-03 (3 X 25 Marks) 1. Medical Ward-01, 2. Surgical Ward-01, 3. Ortho / Any Other-01	75		
		Case Presentation-01			
	я	Case Study-02 (2 X 50 Marks) 1. Medical Ward-01, 2. Surgical Ward-01	100	725	100
		Health Education-01	25		
		Therapeutic Diet-01	25		
	*	Clinical Evaluation-03 (3 X 100 Marks) 1. Medical Ward-01, 2. Surgical Ward-01, 3. OT / Any Other-01	300		

COURSE OF INSTRUCTION THIRD YEAR BASIC B.SC. NURSING

<u>SN</u>	SUBJECT	THEORY HRS		PRACTICA L HRS	HRS	
		Class	Lab			
1	Medical surgical Nursing (Adult including geriatrics) II	103	17	270		
2	Child health Nursing	80	10	270		
3	Mental health nursing	90	10	270		
4	Midwifery and Obstetrical	90		270		
25	nursing	['] 90 [']		180 * practical exp guidelines for 3 rd & 4 th year		
5	Library work / self study			3 & 4 year		
6	Co-curricular activities				50	
		363 hrs	27.1		50	
	TOTAL HOURS	, 303 IHS	27 hrs	990	100	
	10110010	the state of the s	14	180		

SCHEME OF EXAMINATION THIRD YEAR

SN	SUBJECT	HOURS	INTERNAL ASSESSMENT	EXTERNAL EXAM	TOTAL
1	Medical surgical Nursing (Adult including geriatrics) II	3	25	75	100
2	Child health Nursing	3	25	75	100
3	Mental health nursing	3	25	75	100
æ	Practical Medical surgical Nursing (Adult including geriatrics) II	*	50	50	100
6	Child health Nursing	1	50	50	100
_7	Mental health nursing		50	50	100

Sr No	Subjects	Maximum marks for internal assessmen	Assignments / tests	Weigh t age	Maximun marks of assessmen / tests
3	Mental health nursing Theory	25	Midterm Test – 1 Prefinal Exam – 1	50 75	25 marks
	Mental health nursing Practical	50	Nursing care plan (02 X 25) Case presentation Case study Health teaching History taking & mental status examination (02 X 50) Process recording Observation report of various therapies in psychiatry Clinical Evaluation (02 X 100) Practical exam Midterm test = 1	50 50 50 25 100 25 200	50 marks
			Prefinal exam = 1	50)
	Midwifery and obstetrical nursing Theory Final exam will	ļ	Mid term examination – (3 rd year) Pre final – (4 th year)	600 50 75	} 15 marks
	take place in 4 the year		Assignments: Seminar 01 (3 rd year) Drug study 01 (4 th year)	50 50	10 mark
I I	Midwifery and obstetrical nursing Practical Final exam will		Case presentation 01 (4th year) ANC/ PNC ward Care study 03 (4th year) Antenatal ward- 01 Postnatal ward 01	150	
	ake place in 4 he year	I I	Newborn 01 Health education 01 (3 rd year) Newborn assessment 01 (3 rd year) Case book (3rd year, 4 th	25 25 100	50marks
		y C A P N	vear & internship) Clinical evaluation 04 ANC ward 01 PNC ward 01 Jursery 01 Brd year, 4th year) abor room 01	400	> .
		l M	ractical viva (3 rd year) lidterm examination (4 th yr) refinal examination (4 th year)	50 50 50 900	

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Scheme of Internal Assessment

Sr No	Subjects	Maximum marks for internal assessment	Assignments / tests	Weight age	Maximum marks of assessmen t / tests
1	Medical surgical Nursing (Adult including geriatrics) II Theory	25	Midterm Test – 1 Prefinal Exam – 1	50 75	25 marks
	Medical surgical Nursing (Adult including geriatrics) II Practical	50	Nursing care plan (ENT, Ophthalmology, Gynaec, Burns, Oncology) Case presentation / case study- neuro Health teaching Clinical Evaluation (Neurology and critical care unit) Practical exam: Midterm Test – 1 Prefinal Exam - 1	50 25 200 50 75 525	50marks
2	Child health Nursing Theory	25	Midterm Test – 1 Prefinal Exam – 1	50 75	25 marks
	Child health Nursing Practical		Case presentation - (Paed Medical / Surgical 01) 2. Case study - (Paed. medical / surgical 01) 3. Nursing care plan 03 4. Clinical evaluation of comprehensive. (paed. Medical / surgical / P.I.C.U./ N.I.C.U.) 5. Health teaching - 01 6. Assessment of growth & development reports. (20 marks each) (Neonate, infant, toddler, preschooler, & School age) 7. Observation report of NICU surgery/ Medical	50 50 75 300 25 100	50 marks
		1	Practical exam: Midterm exam Prefinal exam	50 50 725	

Sr No	Subjects	Maximun marks for internal assessmen	Assignments / tests	Weigh t age	Maximun marks of assessment / tests
3	Mental health nursing Theory	25	Midterm Test – 1 Prefinal Exam – 1	50 75	25 marks
	Mental health nursing Practical	50	Nursing care plan (02 X 25) Case presentation Case study Health teaching History taking & mental status examination (02 X 50) Process recording Observation report of various therapies in psychiatry Clinical Evaluation (02 X 100) Practical exam Midterm test = 1 Prefinal exam = 1	25 200 50	50 marks
	Midwifery and obstetrical nursing Theory		Mid term examination – (3 rd year) Pre final – (4 th year)	50 600 50 75	} 15 marks
	Final exam will take place in 4 the year		Assignments: Seminar 01 (3 rd year) Drug study 01 (4 th year)	50 50	10 marks
	Midwifery and obstetrical nursing Practical Final exam will take place in 4		Case presentation 01 (4th year) ANC/ PNC ward Care study 03 (4th year) Antenatal ward- 01 Postnatal ward 01 Newborn 01	50 150	
	the year) 1) () () () () () () () () () (Health education 01 (3 rd year) Newborn assessment 01 (3 rd year) Case book (3rd year, 4 th year & internship) Clinical evaluation 04 ANC ward 01 NC ward 01 NC ward 01 Brd year, 4 th year)	25 25 100 400	50marks
		P M	abor room 01 ractical viva (3 rd year) fidterm examination (4 th yr) refinal examination (4 th year)	50 50 50 900	

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marks

COURSE OF INSTRUCTION FOURTH YEAR BASIC B.SC. NURSING

SN	SUBJECT	THEOR	Y HRS	PRACTICAL HRS	HRS
		Class	Lab		
1	Midwifery and Obstetrical nursing	-	-	180 Refer guide line of 3 rd & 4 th year	
2	Community Health Nursing	90		135	
3	Nursing Research & statistics	45		*	
4	Management of nursing services and education	60	30		
		195	30	315	
	TOTAL HOURS		5	40	

^{*} Project work to be carried out during internship

Practical – 30 hours per week

SCHEME OF EXAMINATION FOURTH YEAR

SN	SUBJECT	HOURS	INTERNAL ASSESSMENT	EXTERNAL EXAM	TOTAL
1	Midwifery and Obstetrical nursing	3	25	75	100
2	Community Health Nursing	3	25	75	100
3	# Nursing Research & statistics	-	(College level qualifying exam, minimum passing marks 50 %)		100
4	Management of nursing services and education	3	25	75	100
	Practical and viva voce Midwifery and Obstetrical nursing		50	50	100
	Community Health Nursing		50	50	100

[#] College level qualifying exam to appear in University Examination, minimum passing Marks 50%.

Scheme of Internal Assessment

Sr No	Subjects	Maximum marks for internal assessment	Assignments / tests	Weig htage	Maximum marks of assessmen t / tests
1	Midwifery and Obstetrical nursing Theory	25	Mid term examination – (3 rd year) Pre final – (4 th year)	50 75	} 15 marks
			Assignments: Seminar 01 (3rd year) Drug study 01 (4 th year)	50 50	}10 marks
	Midwifery and Obstetrical	50	Case presentation 01 (4th year)	50	
	nursing Practical	2 2 m	ANC/ PNC ward Care study 03 (4th year) Antenatal ward- 01 Postnatal ward 01 Newborn 01	150	
		41	Health education 01 (3 rd year) Newborn assessment 01	25 25	
		8	(3 rd year) Case book (3rd year, 4 th year & internship) Clinical evaluation 04 ANC ward 01 PNC ward 01 Nursery 01 Labor room 01 (3rd year & 4 th year)	100 400	50 marks
			Practical examination Viva Midterm examination Prefinal examination	50 50 50 900	-
2	Community Health Nursing Theory	25	Midterm Test – 1 Prefinal Exam – 1	50 75	} 15 mark
			Assignment Seminar	50	} 10 mark
	Community Health Nursing Practical	50	Family Care Study Health Talk Procedure evaluation Family Folders (5x10) Clinical evaluation	50 100 50 50 200	50mark
			Practical examination Midterm Prefinal	50 50 550	

Nursing Research & 100 Prefinal Exam - 1 25 25	Sr No	Subjects	Maximum marks for internal assessment	Assignments / tests	Weig htage	Maximum marks of assessmen t/tests
Group project 50 \} 50 m. Management of nursing services and education Assignment: Seminar Ward management Diet sheet Group project Midterm Test - 1 75 15 m Assignment: Seminar Vard management Diet sheet 25	3	Research &	100	Prefinal Exam - 1		50 marks
Management of nursing services and education Midterm Test – 1 Prefinal Exam – 1 Assignment: Seminar Ward management Diet sheet Otherwise Assignment 25 Diet sheet Otherwise Assignment 25 Diet sheet Otherwise Assignment 25 Diet sheet 25					50	}50 marks
250	4	nursing services	25	Midterm Test – 1 Prefinal Exam – 1 Assignment: Seminar Ward management Diet sheet	75 100 25 25 100	} 15 marks

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Communicative English

Suggested Assessment/ Evaluation Methods

S.No.	INATION SCHEM Course/Subject Title	Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
1.	Communicative English	25	25		2	50

EVALUATION:

S.No.	Name of the Course	Continuous Assessment	Sessional Theory/ Practical Exams	Total Marks
1.	Communicative English	10	15	25

Sr. No	Scheme of Internal Assessment of th Theory	Quantity	Marks	Round off	Final Round off IA
1.	Class Test I	50 marks	30	Out of 15	
2.	Class Test II		75 Marks	30	
3.	Written Assignment	2	50	10	
4.	Seminar/Microteaching/individual presentation	2	50	12	Out of 10
5.	Group project/Work/Report	1,	50	6	
6	Attendance		marks, 90-94; 5-89, 1 mark, rk, \$0; 0)	2	
	Total		255		25
	rks of each component to be ro mns marks and the final IA need t 10).				



Applied Anatomy

Sr. No	Theory	Quantity	Marks	Round off	Final Round off IA		
1.	Class Test I		50 marks	30	Out of 15		
2.	Class Test II		75 Marks	30			
3.	Written Assignment	2	50	10			
4.	Seminar/Microteaching/individual presentation	2	50	12	Out of 10		
5.	Group project/Work/Report	1	50	6			
6	Attendance		marks. 90-94: 85-89: 1 mark. ark. < 80: 0)				
	rks of each component to be roun mns marks and the final IA need to						



Applied Anatomy

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Sr. No	Theory	Quantity	Marks	Round	Final Round off IA
1.	Class Test I	1	50 marks	30	Out of 15
2.	Class Test II		75 Marks	30	
3.	Written Assignment	2	50	10	
4.	Seminar Microteaching/individual presentation	2 50		12	Out of 10
5.	Group project/Work/Report	1	50	6	
6.	Attendance	The state of the s	marks. 90-94: 5-89: 1 mark. rk, 80: 01	2	
	ks of each component to be roun mns marks and the final IA need to 1 10).				



Applied Sociology

Sr. No	Theory	Quantity	Marks	Round off	Final Round off IA	
1.	Class Test I		50 30 marks		Out of 15	
2.	Class Test II		75 Marks	30		
3.	Written Assignment	2	50	10		
4.	Seminar/Microteaching individual presentation	2	50	12	Out of 10	
5.	Group project/Work/Report	1	50	6		
6	Attendance		marks, 90-94: 89: 1 mark, 80- 80: 0)	2		
	Total	10 p. 12 y 5x	255		25	



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Sr.	Scheme of Internal Assessment of the	Quantity	Marks	Round off	Final Round off
No					IA
	7 - 1		50 marks	30	Out of 15
1.	Class Test I	A 10	75	30	
2.	Class Test II		Marks		
		2	50	10	
3.	Written Assignment	2	50	12	Out of 10
4.	Seminar/Microteaching/individual	-		*	
	presentation	1	50	6	
5. 6	Group project/Work/Report Attendance	(95-100%: 2 marks, 90-94; 1.5 marks, 85-89; 1 mark, 80-84; 0.5 mark, 80; 0)		2	
(Ma colu (15+	rks of each component to be ro mns marks and the final IA need t	unded of the	respective		



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Sr. No	Scheme of Internal Assessment of th Theory	Quantity	Marks	Round off	Round off IA		
1.	Class Test I		50 marks	30	Out of 15		
2.	Class Test II	T 1	75 Marks	30			
3.	Written Assignment	2	50	10			
4.	Seminar Microteaching individual presentation	. 2	50	12	Out of 10		
5.	Group project/Work/Report	1	50	6			
6	Attendance		marks, 90-94: 5-89: 1 mark, rk, -80: 0)	2			
(Mar colun (15+1	ks of each component to be rooms marks and the final IA need to	unded of the o be calculated	respective d out of 25				



Communicative English.

Suggested Assessment/ Evaluation Methods EXAMINATION SCHEME

S.No.	Course/Subject Title	Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
1.	Communicative English	25	25		2	50

EVALUATION: INTERNAL ASSESSMENT

S.No.	Name of the Course	Continuous Assessment	Sessional Theory/ Practical Exams	Total Marks
1.	Communicative English	10	15	2.5

Sr. No	Theory	Quantity	Marks	Round off	Final Round off IA
1.	Class Test I		50 marks	30	Out of 15
2.	Class Test II		75 Marks	30	
3.	Written Assignment	2	50	10	
4.	Seminar/Microteaching/individual presentation	2	50	12	Out of 10
5.	Group project Work Report	1	50	6	
6	Attendance	(95-100%: 2 r 1.5 marks, 85 80-84: 0.5 mark	-89. 1 mark.	2	
	Total		255		25
	rks of each component to be rooms marks and the final IA need to (0).				



Applied Anatomy

Sr. No	Scheme of Internal Assessment of th Theory	Quantity	Marks	Round off	Final Round off IA
1.	Class Test I		50 marks	30	Out of 15
2.	Class Test II		75 Marks	30	
3.	Written Assignment	2	50	10	
4.	Seminar/Microteaching/individual presentation	2	50	12	Out of 10
5.	Group project/Work/Report	1 -	50	6	
6	Attendance	1.5 marks. 80-84: 0.5 m	00%: 2 marks. 90-94: narks, 85-89: 1 mark. : 0.5 mark. < \$0: 0)		
(Marcolur	rks of each component to be rooms marks and the final IA need	ounded of the	respective ed out of 25		



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•	Scheme of Internal Assessment of theo	ry out of 25	marks		
Sr. No	Theory	Quantity	Marks	Round off	Final Round off IA
	T. I.		50 marks	30	Out of 15
1.	Class Test I		75	30	1
2.	Class Test II		Marks		
	William Assignment	2	50	10	
3.	Written Assignment		50	12	Out of 10
4.	Seminar Microteaching individual presentation	2			
_	Group project/Work/Report	1	50	6	
5. 6.	Attendance	(95-100%: 2 marks, 90-94; 1.5 marks, 85-89; 1 mark, 80-84; 0.5 mark, (80; 0)		2	
(Ma) colu	rks of each component to be roun mns marks and the final IA need to 10).	ded of the	respective		



Applied Sociology

Sr. No	Theory	Quantity	Marks	Round off	Final Round off IA	
1.	Class Test I		50 marks	30	Out of 15	
2.	Class Test II		75 Marks	30		
2	Written Assignment	2	50	10	Out of 10	
3.		2	50	12		
4.	Seminar/Microteaching/individual presentation		50	6		
5.	Group project/Work/Report	1 50				
6	Attendance	(95-100%: 2 marks, 90-94: 1.5 marks, 85-89: 1 mark, 80-84: 0.5 mark, <80: 0)		2		
	Total		255		25	
	ks of each component to be rounded	sub- respecti	e columns	columns		



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	Scheme of Internal Assessment of th	eory out of 25	marks		
Sr. No	Theory	Quantity	Marks	Round	Final Round off IA
	Class Tast I		50 marks	30	Out of 15
1.	Class Test I	7. San Name	75	30	
2.	Class Test II		Marks		
	100000000000000000000000000000000000000	2	50	10	
3.	Written Assignment		50	12	Out of 10
4.	Seminar/Microteaching/individual	2	50		
	presentation Group project/Work/Report	1 1	50	6	
5. 6	Attendance	1.5 marks. 8:	(95-100%: 2 marks, 90-94; 1.5 marks, 85-89; 1 mark, 80-84; 0.5 mark, <80; 0)		
(Mar colur (15+1	ks of each component to be roomns marks and the final IA need to	unded of the	respective		



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Suggested Assessment/ Evaluation Methods

Sr. No	Scheme of Internal Assessment of the	Quantity	Marks	Round off	Final Round off IA	
1.	Class Test I		50 marks	30	Out of 15	
2.	Class Test II		75 Marks	30		
3.	Written Assignment	2	50	10	Out of 10	
4.	Seminar Microteaching individual presentation	2	50	12		
5.	Group project/Work/Report	1	50	6		
6	Attendance	(95-100%: 2 marks, 90-94; 1.5 marks, 85-89; 1 mark, 80-84; 0.5 mark, 80; 0)		2		
	ks of each component to be ro nns marks and the final IA need t 10).		l out of 25			

NAGPUR