

AMALA COLLEGE OF NURSING

(An undertaking of Amala Cancer Hospital Society) Amala Nagar P.O., Thrissur-680 555, Kerala, India. Website : <u>www.amalanursingcollege.org</u>

FIRST CYCLE NAAC ACCREDITATION 2022

CRITERION 1

CURRICULAR ASPECTS

1.3 Curriculum Enrichment

1.3.2 Syllabus Value Added





THE NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

SYLLABUS

EVIDENCE BASED PRCTICE



AMALA COLLEGE OF NURSING AMALA NAGAR, THRISSUR - 680555

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PREFACE

Amala Institute of Medical Sciences, named after Mary Immaculate, is a Minority Christian Institution, which is open to all irrespective of religion, caste or creed. It aims at giving effective training to the youth to become nursing professionals devoted to the healing ministry, especially in the rural areas. It also strives to strengthen the quality of service offered in the large number of medical institutions run by the community. AIMS is a Unit of Amala Cancer Hospital Society managed by the Devamatha Province of the Carmelites of Mary Immaculate (CMI), founded by St. Kuriakose Elias Chavara, a sage-cum-savant. Amala, at present, offers an MBBS, Medical PG courses, Ph.D. Nursing, M.Sc. Nursing and B.Sc. Nursing courses and is affiliated to the Kerala University of Health Sciences. Students are admitted to this institute as per the admission procedure stipulated by the concerned authorities and in the tenor of the admission policy of the management.

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Placement: First year B.Sc. Nursing

| Theory | : | 40 hours |
|-----------|---|----------|
| Practical | : | 4 hours |

Title : Infection Control Certification Programme

COURSE DESCRIPTION:

Infection prevention and control is an integral part of health care delivery. Nurses and allied health care professionals have an important role in preventing and controlling hospital acquired infections.

This programme is designed to provide a comprehensive training for nursing students to enable then to take responsibility over hospital infection control practices. The course is scheduled over nine weeks with two contact hours per week. To augment the theory learning experience hands on sessions and field visits are arranged for essential infection control practices.

AIMS AND OBJECTIVES:

AIMS

The purpose of this programme provide an overview of the importance, process and implementation of EBP to enhance nursing practice, improve patient outcomes and overall quality of health care system

OBJECTIVES:

At the completion of this course, learner will be able to

- 1. Define EBP
- 2. Formulate a clinical question relevant to area of practice
- 3. Discuss importance of ROL
- 4. Discuss importance of EBP in improving patient outcomes
- 5. Describe quality indicators of infection prevention
- 6. Analyze and critique an article

COURSE OUTLINE:

| Sl. No. | Course Content | Teaching learning activity |
|------------|--|--|
| 1 | Overview of EBP, importance and practicality Identifying and formulating research questions | Lecture PBL Exercise Interative sessions |
| 2 | Sources of ROL Analyzing and deriving evidences | Lecture |
| 3 | Critical analsis of Journals and articles | Journal critiquing sessions |
| 4 | Utilizing research finding Improving pt outcome through EBP | Lecture PBL Writing Research Reports etc |

METHODS OF TEACHING:

The course module is delivered utilizing strategies like PBL, practice sessions, interactive sessions and journal critiquing sessions

REFERENCES:

AMALA COLLEGE OF NURSING

VISION

To establish a Center of Excellence providing value- added education that combines effective teaching, focused academic exposure, and productive research with the aim of training healthcare personnel with professionalism and spirit of love and service as their hallmarks.

MISSION

We constantly seek to recruit brilliant staff and provide state-of-the art infrastructure in an Eco-friendly ambience with a view to challenging the students to become forward-looking dedicated graduate nurses imbued with compassionate love towards all, especially the poor and the marginalized.



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References *:

Burns.N. and Susan K Grove. Understanding Nursing Research building and evidence based practice., W B Saunders, St. Luis .

Polit, D.F. and C T Beck. Nursing Research Generating and Assisting evidence for Nursing practice-Wolter Kluwer, New Delhi

Wood, G.L. and Haber J. Nursing Research-methods and critical appraisal for evidence-based practice. Elsevier.

C R Kothari. Research Methodology Methods and Techniques. New Age Publishers, New Delhi

Sunder Rao. P.S.S. Jesudian, G. and Richard, J. An introduction to Biostatistics a manual for students in health sciences.

Rose A Utely. Theory and Research for Academy Nurse Educators Application to Practice, Jones and Bartlett Publishers.Boston

Nola A.Schmidt, Janet M Brown. Evidence Based Practice for Nurses Appraisal and Application of Research, Jones and Bartlett Publishers, New Delhi.

Marylynn J Wood, Jannet C Ross Kerr. Basic Steps in Planning Nursing Research from question to Proposal, Jones and Bartlett Publishers, New Delhi.

Mahajan. Methods in Biostatistics. Jaypee Brothers

National and international journals in nursing practice, nursing education, nursing research