

# RIDDHI VINAYAK COLLEGE OF NURSING (RVCN)

(A unit of Riddhi Vinayak Multispecialtiy Hospital under the auspices of Riddhi Vinayak Hospital Services Public Charitable Trust (RVHSPCT))

# **PROSPECTUS**

# INFORMATION BOOKLET



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RIDDHI VINAYAK MULTISPECIALITY HOSPITAL
AHEAD OF FUN FIESTA COMPLEX, SHRIPRASTHA
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RiddhiVinayak Group of Hospitals is well-reputed and has 3 hospitals in Western suburbs of Mumbai. They are 1. Riddhi Vinayak Multispeciality Hospital, Nallasopara (RVMH). 2. Riddhi Vinayak Critical Care and Cardiac Centre (RVCC) and 3. Padmawati Maternity and Nursing Home (PMNH). It aims at leveraging technology, talent and infrastructure to deliver global standards of healthcare to the country's population. One such effort of Riddhi Vinayak Hospital Services Public Charitable Trust (RVHSPCT) is Riddhi Vinayak College of Nursing (RVCN).

It is associated with Riddhi Vinayak Multispeciality Hospital which is located in Nallasopara (West) Palghar District. Riddhi Vinayak College of Nursing will set the gold standard in the nursing education, both in Maharashtra and the country as a whole.

# Riddhi Vinayak Multispeciality Hospital

## Health Services at Riddhi Vinayak Multispeciality Hospital

Riddhi Vinayak Multispeciality Hospital ensures that the patient gets the best and the latest treatment options. These are based on an extensive spectrum of healthcare services which include:

#### **Hospital Perspectives**

The hospital endeavours to deliver excellent patient care, medical education, nursing education and will also conduct research, earning admiration globally for its state-of the art health care delivery systems.

# Infrastructure at Riddhi Vinayak Multispeciality Hospital

Riddhi Vinayak Multispeciality Hospital encompasses an area of over one 375000 square feet. The building has 4 floors and I basement levels.

#### I. Started with

- B.Sc Nursing Four year Degree Course
- 2. Planning to Provide
- GNM 3 years Diploma course
- Post Basic B.Sc Nursing Course 2 year degree course
- M.SC. Nursing Course 2 years degree course.

#### **OPD Service**

- Over 30 OPD Clinics (Speciality & Superspeciality.)
- Diagnostic & Day Care
- Dedicated Preventive Health Check-ups
- Dedicated Cosmetic Centre

#### **IPD Services**

- Bed Strength-200 \ 400
- 10 Operating Theatres
- 80 Critical Care Beds

# RVHSPCT 's Riddhivinayak College of Nursing

#### Introduction

The Riddhi Vinayak College of Nursing is an affiliated nursing educational institute to the Maharashtra University of Health Sciences, Nashik; and is recognised by the Indian Nursing Council, New Delhi as well as the Maharashtra State Nursing Council, with due permission from the Government of Maharashtra regarding its purpose of providing and promoting Nursing Education as a field since 2021.

The proposed Nursing College strives to impart quality nursing education to the students from India and abroad; in turn improving the quality of health care for the society. The health needs of India range from basic requirements like food, water, sanitation and shelter, to the need for the latest, most sophisticated medical and nursing care provided by intermediate and tertiary-level hospitals. Nurses are needed at each of the different levels in health care. Universal nursing education programmes and training sessions equip a nurse with the ability to shoulder responsibility effectively, inturn, helping the community's health needs to be met.

A graduate nurse, qualified as B.Sc. (N) at Riddhi Vinayak College of Nursing is a partner (health care team member) who has been trained as a professional nurse through the University affiliated nursing education programme. Riddhi Vinayak College of Nursing graduates are recognised by the Indian Nursing Council and work independently in the hospital and community.

The preparation of graduate nurses helps in generating a nursing work force which is capable of catering to the community health needs of the country. They are also equipped to serve the less privileged and socially, as well as economically, deprived sections of the society in urban and rural settings. The Riddhi Vinayak College of Nursing B.Sc. graduate nurses are also expected to deal with the problems of high maternal and infant mortality and morbidity. HIV-AIDS and the rise of infectious and non infectious health problems. Riddhivinayak College of Nursing has equipped itself with adequate educational resources and prepare nurses to work efficiently within the current health scenario in India and across the world

To keep up with the changing health and nursing demands of the country, Riddhi Vinayak College of Nursing is doing its part to help to meet the tremendous nursing shortage in the country. The level of education, the depth of curriculum and the exceptional practical experience at Riddhi Vinayak College of Nursing adds to the standard of healthcare across the industry through our well-equipped nursing graduates. Through this specialist training facility, the State of Maharashtra can look forward to being a pioneer and leader in the nursing education field in India. Riddhi Vinayak College of Nursing is moving towards quality education by conducting various continuing education programmes like open forums and conferences as an integral Part of Nursing Education.

# **Philosophy**

The philosophy of Riddhi Vinayak College of Nursing is at par with the Indian Nursing Council & MUHS. It is also well-integrated into the philosophy of Riddhi Vinayak Multispeciality Hospital & Medical Research Institute.

The Riddhi Vinayak College of Nursing believes that nursing education is a combination of the art and science of preparing, guiding and producing future nurses. These nurses will function effectively and efficiently to serve the healthcare needs of the society, providing the highest level of service quality. Further, Riddhi Vinayak College of Nursing believes that nursing contributes to the overall health services in vital and significant ways, as it is an integral part of the healthcare delivery system.

Riddhi Vinayak College of Nursing focuses on National Heath Goals and is committed to participating in the implementation of the National Health Policy and Programmes.

Riddhi Vinayak College of Nursing believes that the nursing programmes which are prescribed by INC at the B.Sc. Nursing level are a broad-based education within an academic frame work. This builds upon the skills and competency acquired at the diploma level (Registered Nurse & Registered Midwife).

At the end of the B.Sc. Nursing programme, the graduate is a competent Nurse & Midwife with the ability to provide comprehensive healthcare to the client in the hospital and to the community at large.

Riddhi Vinayak College of Nursing further believes that an educational climate which encourages interaction between the teacher and student is essential for individual and professional growth and development. Possessing the responsibility of the professional role model, the teacher/educator is responsible for creating a learning environment that enables students to acquire inquiry-driven, self-directed learning that will instill an attitude of lifelong learning; in turn leading to the overall growth of the nursing profession.

## Mission

Preparing caring, concerned, compassionate, competent professional nurses capable of rendering the highest level of quality care, who make contributions in education and research in the field of nursing. Providing B.Sc. Nursing as well as other nursing education, including continuing education programmes like Post Basic B.Sc. and M.Sc. Nursing at the postgraduate level. (For Future Plan)

The Riddhi Vinayak College of Nursing plans to establish itself as one of the country's premier healthcare initiatives in the private sector, in its initial commissioning and long term development.

The said organisation has a defined mission for its Nursing College as follows:

- o To Teach
- o To Learn
- o To Serve
- o To Foster Growth
- o To innovatively contribute to the profession of nursing

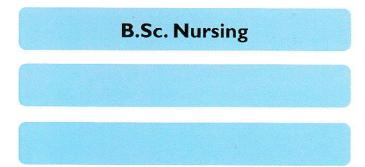
#### Vision

Riddhi Vinayak College of Nursing will be recognised for its commitment to the nursing profession through nursing education, leadership, research and contributions to continuing education. Nurses will be provided sound basic nursing education, while being nurtured and encouraged to believe in themselves, instilling the value of serving the society.

# Aim

Riddhi Vinayak College of Nursing shoulders the responsibility of preparing a professionally competent Nurse and Midwife at the basic level, providing promotive, preventive, and restorative services, where nurses will be capable of making independent decisions in order to prepare and protect the rights of clients, to facilitate individual and groups in pursuit of their health, and to function in the hospital and in the community by performing the role of teacher, manager, supervisor and researcher.

# Nursing Programmes at Riddhi Vinayak College of Nursing



# Information About B.Sc. Nursing - 4 years degree

#### **Objectives**

At the end of the B.Sc. nursing training programme, the graduates will be able to:

- Apply knowledge from physical, biological and behavioral sciences, medicine, including alternative systems to provide nursing care to individuals, families and communities.
- 2. Demonstrate an understanding of lifestyle and other factors which affect the health of individuals and groups.
- Provide nursing care based on the steps of the nursing process, in collaboration with individuals and groups.
- Demonstrate critical thinking skills while making decisions in any situation, in order to provide quality care.
- 5. Utilise the latest trends and technology in providing healthcare.
- Provide promotive, preventive and restorative health services. in line with the National Health Policies and Programmes.
- 7. Practice within the framework of the code of ethics and professional conduct and acceptable standards of practice within the legal boundaries.
- 8. Communicate effectively with individuals, groups and members of the health team in order to promote effective interpersonal relationships and teamwork.

- Demonstrate skills in teaching individuals and groups in clinical/community health settings.
- Participate effectively as a member of the health team in healthcare delivery systems.
- Demonstrate leadership and managerial skills in clinical / community health settings.
- 12. Conduct need-based research studies in various settings and utilise the research findings to improve the quality of care.
- Demonstrate awareness, interest and contribute towards the advancement of self and the profession.

## Admission

# **Eligibility Criteria**

- NEET Maharashtra State Common Entrance Test Cell, Maharashtra Mumbai NEET UG - 2022-23 (Please check DMER website.) Note - Admission are as per (MUHS, Nashik, INC Delhi & State government norms.)
- The minimum age for admission shall be 17 years on or before 31st December of the year of admission.
- 3. The minimum educational requirement shall be the passing of Higher secondary school certificate examination (12 years course) or senior school certificate examination (10+2) or An Equivalent with 12 years schooling from a recognised board or university with science minimum 45% in PCB & to be passed in English separately.
- 4. Candidate shall be medically fit.
- 5. Admissions are open for Both male & female candidates, as per NEET merit list.

3. Duration of Course B. Sc Nursing (4 Years Degree course)

# II. CORE COURSES I. Nursing Foundations 2. Community Health Nursing 3. Adult Health Nursing 4. Child Health Nursing 5. Mental Health Nursing 6. Midwifery/OBG Nursing III. OTHER COURSES COURSES COURSES

# 4. Syllabus

#### I SEMESTER

- 1. Communicative English
- 2. Applied Anatomy & Physiology
- 3. Applied Sociology & Psychology
- 4. Nursing Foundations

#### **II SEMESTER**

- 5. Applied Biochemistry
- 6. Applied Nutrition & Dietetics
- 7. Nursing Foundations II
- 8. Health / Nursing Information & technology

#### **III SEMESTER**

- Applied Microbiology and Infection Control including Safety.
- 10. Pharmacology 1
- 11. Pathology 1
- Adult Health (Medical Surgical)
   Nursing I with integrated pathophysiology.
- Professionalism, Professional value & Ethics including bioethics.
- 14. Community Health Nursing

#### **IV SEMESTER**

- 15. Pharmacology II
- 16. Pathology II & Genetics
- 17. Adult Health (Medical Surgical)

Nursing II including Geriatrics with

integrated pathophysiology.

18. Educational Technology / Nursing Education.

#### **V SEMESTER**

- 19. Child health Nursing I
- 20. Mental Health Nursing I
- 21. Nursing Management & Leadership
- 22. Nursing Research and Statistics
- 23. Health / Nursing Informatics & technology
- 24. Introduction to Forensic Nursing and Indian Law

#### **VI SEMESTER**

- 25. Child Health
- 26. Mental health Nursing II
- 27. Community Health Nursing I including Epidemiology
- 28. Midwifery / obstetrics & Gynaecology I

#### **VII SEMESTER**

- 29. Community health Nursing II
- 30. Midwifery and / obstetrics & Gynaecology II

#### **VIII SEMESTER**

 Internship (Intensive practicum / Residency posting

NB: Internship is integrated with clinical practice as a part of the fourth year programme.

#### **Examination Schedule**

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As prescribed by INC & MUHS.

(Internal assessment and university exam for theory and practical in each subject.)

#### Clinical Practice Area

It is selected to have a link between higher nursing education and better patient care, to put the Practical inputs into practice and to develop cognitive ability, in order to provide nursing care to the clients in the hospital and in the community for Basic B.Sc. (N).

#### **Affiliated Hospital**

Aayush Hospital and its associated units of Psyciatric health and Padmawati Maternity hospital for Gynaec and Obstetritics training and Riddhivinayak critical care and cardiac centre for tertiary care and critical emergencies.

#### **Associated Hospital**

Riddhi Vinayak Multi-Speciality Hospital at Nallasopara (West), Dist. PALGHAR 401203 with selected superspeciality units and 2 Centres of Excellence, which has a capacity of 200 beds.

#### Community Health Nursing

Rural Hospital, Palghar, Maharashtra, which has a population of more than 25 lakhs. Rural Hospital Virar, Dist. Palghar and Urban Public Health Centre, V.V.C.M.C.

# Vacations and Holidays

As per the Indian Nursing Council & MUHS Norms for B.Sc. (N) programmes.

# **Hostel Facility**

Safe and comfortable accomodation with adequate facilities, namely kitchen and dining, entertainment and internet facility, visitors room and sickness room etc.

## Library Facility

The library has adequate books, journals, etc. with internet connectivity and is also WI FI enabled.

#### Rules & Regulations

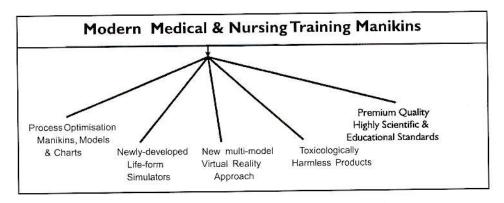
- All students admitted in the college must observe the rules, regulations that may be framed from time to time by college authorities and maintain self-discipline in the college campus.
- Violation of rules will result in disciplinary action.
- Each student is responsible for the proper handling and safe custody of any apparatus
  or equipment that he/she may be using in different nursing laboratories. Misuse
  or negligence will result in replacement of the particular artifact by the candidate.
- Every student will have to attend all theory and practical classes to fulfill the attendance criteria laid down by INC and MUHS, to appear for the final university examination.
- 5. Students are not permitted to leave the college premises without permission.
- 6. All fees should be cleared before filling the examination form.
- The college authorities reserve the right to rusticate any student found indulging in acts
  prejudicial to the interest of the college or involved in gross indiscipline or immoral acts,
  including ragging.
- 8. Ragging is strictly prohibited at the Riddhi Vinayak College of Nursing.
- 9. Students are to follow the policies, rules and regulations of the hostel scrupulously.
- Complete uniform will be made available to the student.
- 11. Student's parents can appoint a local guardian if they so desire.
- 12. The student is allowed to stay out with prior permission from the Principal& Hostel Warden.
- No student can claim room choice or bring in electrical appliances other than provided by the institute.

- I. Nursing College within the hospital building
- 2. Spacious classrooms
- 3. LCD projectors and ultra modem audio-visual aids
- 4. Well-equipped nursing laboratories with high-tech electronic feedback Manikins, equipment and instruments for skill demonstration & practice
- 5. WI-FI enabled classrooms

#### **Academics**

- I. Highly qualified, experienced & university recognised Principal and teaching faculty
- 2. Spacious, library with national & international book titles, journals and periodicals
- 3. Proposed e-learning Facilities for enhanced and reinforced learning

Fundamentals of Nursing Laboratory/Simulation Laboratory



# Special Features of the Nursing Laboratories

- Adequate space as per norms
- 2. Includes Basic Care, Critical and Simulation laboratories
- 3. Variety of adult, paediatric and obstetric Manikins (25 manikins) Modules and Models
- 4. Life-form realistic, revolutionary nursing skills through 'hands-on training'
- 5. Nasco, 38- Scientific Germany and Laerdal Manikins with electronic support
- 6. Manikins for advanced nursing skills reporter with printer
- 7. Air-way Management Trainer (CLS& ACLS)
- 8. Live-form Integrated Manikins more than 35 basic nursing procedures
- 9. Multi-dimensional anatomical models, articulated skeleton, bones, charts and Flip Charts
- 10. Community health Nursing and Nutrition laboratory to promote normal health of an individual.

#### Others

- 1. College Council activities will be conducted as per MUHS directions.
- 2. Transportation facilities, in hospital hostel for the Nursing College.
- 3. Special training modules on personal grooming and soft skills enhancement are an Health Services at RiddhiVinayak Multispeciality Hospital additional component.
- 4. 100% job opportunity. [As per policy]
- 5. High-profile Advisory & Local Management Committees for quality control in Nursing Education.
- 6. Hospital Information System.

#### **Future Plans**

- I. To strengthen nursing education in the state and India by offering different educational programmes under RiddhiVinayak College of Nursing, with the association of Riddhi Vinayak Multispeciality Hospital, which is recognised by the Indian Nursing Council and is affiliated to Maharashtra University of Health Sciences.
- 2. GNM Nursing Program and Post basic Nursing Program.
- Post-graduation (Masters of Nursing) in various specialities such as, Cardio-vascular Nursing, Paediatric Nursing, Oncology Nursing, Obstetrics & Gynaecology Nursing, Community Health Nursing, Neurology Nursing Mental Health & Psychiatry Nursing, etc.
- 4. Certificate courses under the university departments and affiliated colleges of the university, such as short-term certificate courses of 3 months, certificate courses of 6 months and fellowship courses of 9 months. These courses may include nursing subjects like Neonatal Nursing, Critical Care Nursing, Emergency and Disaster Nursing, CVTS Nursing, Neuro Science Nursing, Operation Room Nursing, Oncology Nursing, Geriatric Nursing, Industrial / Occupational Health Nursing & Mental Health Nursing, among others.

#### **Valediction**

Nursing education is key to providing quality nursing care, relevant to the health needs and expectations of the people. This challenge can be met by expert nurses who are able to utilise the knowledge and skills developed during their Basic Nursing Training or Continuing Inservice Education at the Riddhi Vinayak College of Nursing.

