

COLLEGE OF ADVANCED STUDIES SAMARTHA INSTITUTE OF NURSING EDUCATION

#### 1. About the Institute: -

Shri. Vithalrao Joshi Charities Trust, since last many years is providing humble services like health care & social welfare through its BKL Walawalkar Hospital, Diagnostic & Research centre, to the needy & poor population of the Konkan region, who were previously deprived of such basic facilities. In this short span of years, the Institute has climbed a remarkable height of achievements in various fields & has gained a respectable status recognized, not only in the local or national level but also at international level. The Institute have promoted many social, health care facilities & is conducting various projects like- Medical & surgical camps, Cleft lip & Cleft palate, Community health program, Malnutrition camps, ANC checkup, "ladoo" distribution for Pregnant Ladies & Malnourished children, TATA rural outreach program for cancer, etc- with services of Indian & foreign specialists from Mumbai, England, Spain, Germany. To cater the basic, higher & special educational needs of the society, for which the students had to travel miles away, the Trust established various education projects like Primary/Secondary English medium residential school, Junior College of Science, Samarth Institute of Nursing Education, College of Advanced studies and Rural Medical College. All the courses are approved by the Government & the respective Authorities like Nursing Council, State board of technical education, University of health science and MCI. The institute fulfills the norms and standards laid by them. The admissions to these courses are purely based on merit & as per the norms of affiliating authorities. The trust has its own super specialty hospital which consists of various departments like Pathology Laboratory, Blood bank, Component Lab, X-ray radiography, ultra sonography, CT scan, Hemodialysis, Operation theatres which are well equipped with highly advanced facilities. The institute has separate hostel & mess facilities for male & female students. Also the Institute has established an Sports Center of International standard with facilities like Synthetic running track, Foot ball Ground, Gymnastics, Badminton, Basket ball, Rifle shooting, Chess and carrom The students are provided with individual guidance from skilled & qualified staff of the institute as well as from the eminent visiting faculties of the respective field. With this support & guidance the students are carrying out many social & clinical research projects successfully. The courses are proving to be very useful for our students in building their career. Many of the passed out students of our Institute are working in reputed Institutes on respectable posts. The pass outs have great demand at national & international sectors and have job opportunities in Government / Private Sectors & also helpful for self employment. The students are also provided employment in Institute's hospital & other related projects as per the requirement.

#### + Our Mission.....

**Our** Institute is dedicated to provide quality services in health care, education & social welfare with convenient and smooth mechanism to make the society healthy, literate, self sufficient and satisfied in all aspects. Since cost of health care & knowledge is becoming unaffordable for common man, cost effective health care & education of community would be achieved with the awareness of community on promotive, preventive and curative aspects of their health & social problems. Within the mere span of few years our Institute have crossed many mile stones of achievements & grown into various branches of services with fruits of outstanding facilities. The institute has undergone tremendous change with changing time in its serving attitude. The quest to serve is still active & increasing with regular progress in various services of Institute. Many ambitious development plans are on the way & most of them are on the verge of completion. The Institute is trying its level best & gives its sincere efforts to achieve its objectives. For this it adopts strict progressive policies, without any compromise with its transparent, responsive & full-proof functioning morals & principles. The institute maintains high standard of working & discipline. This has enabled the institute to gain the peak of performance. ISO 9001-2008 certification of the institute proves the quality of standards maintained by us. The commitment of our institute to serve, educate, motivate & progress will enable positive growth of the society, build them to deal confidently with their sufferings & withstand the global competitive environment.

**O**Aims - The aim of conducting these courses is to upgrade the students to:

• Assume responsibilities as professional, competent clinical personnel/ technocrats at basic level in providing Preventive, Curative and Rehabilitative services.

•Make independent decisions in acute clinical situations protect the rights of and facilitate individuals and groups in pursuit of health, functioning of the hospital, community services and conduct research studies in the areas of various clinical practices.

•They are also expected to assume the role of Leader, Teacher, Supervisor, Manager, Entrepreneur in clinical / public health settings.

⇒ Objectives: - On completion of these courses the students will be able to:-

- 1. Assess the health status, identify needs, plan, implement and evaluate service for patients / clients that contribute to health of individuals, families and communities.
- 2. Demonstrate competency in techniques based on concepts and principles from selected areas of technical, clinical, physical, biological and behavioral sciences.
- 3. Participate as members of health team in the Preventive, Curative and Restorative health care delivery system.
- 4. Demonstrate skills in communication and interpersonal relationship.
- 5. Demonstrate leadership qualities and decision making abilities in various situations.
- 6. Demonstrate skills in guiding & 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 continual study & research activities and utilize research findings in improving their skills.
- 10. Recognize the need for continued learning for their personal and professional development.

# 2. Courses Offered: -

College of Advanced Studies - Courses Affiliated to Maharashtra state Board of Technical Education, Mumbai				
Courses & Duration		Intake		
Advanced Diploma in Medical Laboratory Technology (1 <sup>1</sup> / <sub>2</sub> Yr)		30		
Advanced Diploma in Dietetics (1 Yr)		20	B.Sc, B.V.Sc, BPTH, B.A.M.S., B.U.M.S., or B.H.M.S, LCEH, DHMS, MBBS or equivalent	
Advanced Diploma in X-ray radiography & USG (11/2 Yr)		20	B.II.W.S, ECEII, DIIWIS, WBBS OF equivalent	
Diploma in Hemodialysis Technician (2 Yr)		20	Passed 12 <sup>th</sup> Science	
Diploma in Operation theatre Technician(2 Yr)		20	Passed 12 Science	
<b>*B.K.L. Walawalkar Rural Medical College-</b> Courses Affiliated to MUHS, Nasik				
Courses & Duration		Intake	Eligibility	
Bachelor of Paramedical Technician (BPMT)-				
Forensic Medical Science (3 Yrs)		20	Passed 12 <sup>th</sup> Science with at least 50% marks	
Endoscopy Technician (3 Yrs)			20 20 (45% for reserved categories) + MH CET	
Community Medicine Technician (3Yrs)				
Emergency Medical Services Technician (3 Yrs)		20		
<b>Samarth Nursing College: - Courses Affiliated to MUHS, Nasik</b> and Approved by Indian & Maharashtra Nursing Council.				
Courses & Duration		Intake	Eligibility	
M.Sc Nursing -Medical Surgical (2 Yr)		10	Passed B.Sc Nursing	
M.Sc Nursing -Obstetrics and Gynecology (2 Yr)		10		
Post Basic B.Sc Nursing (2 Yr)		20	GNM (Age limit 17 to 35 years)	
Revised General Nursing & Midwifery (RGNM) - 3 <sup>1</sup> / <sub>2</sub> Yr		20	HSC Passed (Science stream)	
Revised Auxiliary Nursing & Midwifery (RANM/ MPHW)		20	HSC Passed (any stream)	
Courses under Competency Based Minimum Employable Skill Development (PMKUVY)				
Course Name	Duration	Min Qu	ualification	
Bedside Assistant	450 Hrs	8th Std		
Dietician Assistant	270 Hrs	8th Std		
Inoculator	300 Hrs	8th Std		
CSSD Assistant	180 Hrs	8th Std		
Optician	120 Hrs	8th Std		
Basic of Anatomy & Physiology	300 Hrs	10th Std		
Dental Ceramic Assistant	120 Hrs	10th Std		
Health Care Multipurpose Worker Level I	450 Hrs	10th St		
Nursing Aids	400 Hrs	10th Std		
Bioelectrical Modality Operator Level II	300 Hrs	10th St		
Dental Hygiene Assistant	300 Hrs	10th St		
Pharmacy Assistant	180 Hrs	10th St		
Optometrist	170 Hrs	10th St		
Vaccination Technician	200 Hrs	10th Std+ Basic of Anatomy & Physiology		
Dresser	270 Hrs	10th Std+ Basic of Anatomy & Physiology		
Midwifery Assistant level II	200 Hrs		10th Std+ Basic of Anatomy & Physiology	
OT Technician Level II	270 Hrs		10th Std+ Basic of Anatomy & Physiology	
Physical Modality Operator Level II	300 Hrs	10th Std+ Basic of Anatomy & Physiology		
Diathermy Operator Level II	300 Hrs		10th Std+ Basic of Anatomy & Physiology	
Chiropractic Operator	200 Hrs		10th Std+ Basic of Anatomy & Physiology	
Biomobility Technician	300 Hrs		10th Std+ Basic of Anatomy & Physiology	
Competency Based Modular Employable Skills (MES)	120 Hrs		10th Std+ Basic of Anatomy & Physiology	
Lab Assistant Radiology Tachrisian	450 Hrs	10th Std+ Basic of Anatomy & Physiology		
Radiology Technician	270 Hrs 270 Hrs	10th Std+ Basic of Anatomy & Physiology 10th Std+ Basic of Anatomy & Physiology		
CSSD Technician Level II OT Assistant Level II	270 Hrs 270 Hrs		* * * * *	
Lab Technician Level III	450 Hrs		td + Basic of Anatomy & Physiology	
Basic Testing Equipments	430 Hrs 180 Hrs	10th Std +Lab Tech. Level II 10th Std+ Bedside Assistant		
Dental Ceramic Technician level II	450 Hrs		td + Dental Ceramic Assistant	
Medical Record Technician	450 Hrs	12th St		
Assistant Diet Counsellor	430 Hrs 500 Hrs	12th Sta 12th Std		
Dialysis Assistant	450 Hrs	12th St 12th St		
Dialysis Assistant Dialysis Technician Level II	270 Hrs	-	td + Dialysis Assistant	

- 3. Process of Admission: -
- 1. The admissions are based purely on merit as prescribed by the affiliating authorities against each course.
- 2. The candidates seeking admission to above courses must purchase the prescribed information broacher along with the admission form from the institute office.
- 3. The forms are also available by post by sending a self addressed stamped envelope along with the prescribed Prospectus fees in form of DD in favor of the College of Advanced Studies & Self addressed stamped envelope.
- 4. The Prospectus & admission form can also be downloaded from the Institute Website www.walawalkarhospital.com.
- 5. The candidate should legibly fill the admission form & submit within the specified date along with the required certificates, marksheets etc as mentioned in the form.
- 6. The forms should be complete in all aspects. Incomplete forms or received after the due date are liable to be rejected.
- 7. For more information or any queries, contact College office. {Contact No. (02355)264137 / 264149. Mob. No. 9326527275 or 9527936559}

### 5. BKL Walawalkar Hospital, Diagnostic & Research Centre

The trust has its own super speciality 250 bedded hospital functioning 24 hours & consists of various depts. well equipped with highly advanced routine & critical care state of art facilities at charitable rates viz.



CASUALTY: - For 24 hour emergency medical & surgical services with facility of minor operation theatre. SEPARATE MALE & FEMALE WARDS- For IPD patient under going further in-house treatment.



ICCU- For critical patient care, air conditioned & equipped with ventilators, defibrillators, Pulse oxy meters, cardiac monitor, non invasive blood pressure monitor (NIBP), etc.

NICU- For treatment of neonates, equipped with warmers, phototherapy units, incubators, ventilators etc.

SICU- For observation, treatment & post operative care of patients after surgeries & trauma.



GENERAL OPERATION THEATRE- 5 full fledge, well equipped operation theatres available for major & minor surgeries. EYE HOSPITAL AND OPHTHALMOLOGY OPERATION THEATRE – A special unit of eye care hospital and operation theatre for eye surgeries is available in the campus.



HEMODIALYSIS- four latest technology units for treating the patients with kidney disorders CT SCAN - for complete body tomography highly advanced facilities like CT scan, and Spiral 3D CT scan. X-RAY RADIOGRAPHY DEPT. - equipped with routine X-ray, Portable X- ray & Digital X-ray facilities. ULTRA SONOGRAPHY DEPT- Fully computerized & equipped with latest technology instrument for USG. DENTAL CLINIC - Well equipped dental clinic with onsite facility of dental X ray is available for dental treatments.



**CENTRAL CLINICAL LABORATORY-** Fully automated CCL with different sections like Biochemistry, Hematology, Microbiology, Clinical Pathology, Histo & Cytopathology. With advanced instruments like Cell-Counter, Full & semi auto Analyzers, Microscopes (Binocular single & double head), Automatic Tissue Processor, and Knife Sharpener etc. Ongoing project to build up the recent technology of Telepathology.



SWAMI SAMARTH BLOOD BANK COMPONENT LABORATORY- A well equipped FDA approved, state of art Blood bank & component lab is available which provides separated blood components.



TMCROP: - In collaboration with Tata memorial hospital, Mumbai, a project of rural outreach program for cancer screening & free treatment is conducted.

MAMMOGRAPHY AND RADIOTHERAPY UNIT- special unit of mammography for detection of breast cancers and radiotherapy unit for radiation treatment of cancers is available for treatment of cancer patients.

**College Infrastructure & amenities** 



Class rooms- Spacious classrooms with comfortable seating arrangement & Teaching aids are available Hostel- Separate male & female student accommodations available with 24 hours water supply & electricity. Mess- Separate male and female mess is available, providing hygienic & nutritive diet (Breakfast, Tea & Meals).



Central Library - Library equipped with sufficient Text, References, Research articles and journals of Indian & foreign authors. Also current affairs - articles like newspapers, magazines, communication skill books etc are provided.



Laboratories – Laboratories like Anatorhy, Biochemistry, Microbiology, Flysiology, Mammanan, Ampirolan, Pharmacology, Pathology, Forensic and Community health laboratories are available at Rural Medical College. Similarly CLS laboratory, Nutrition Laboratory, Demonstration Laboratory, OBG laboratory, Medical and Surgical laboratory are available at College of Advanced Studies and Samarth Institute of Nursing Education. All the laboratories are sufficiently equipped with requirements for conducting practical experiments as per the norms of affiliating Authorities. The laboratories are safe, well ventilated and spacious with state of art infrastructure.



Conference hall - A spacious hall is available, for meetings, conferences, Presentations, Guest lectures, Seminars etc. Recreation hall - Well furnished & spacious recreation hall is available for cultural activities & various functions.



Computer section & Internet Centre - The institute has separate computer laboratory with 20 computers with Broad band internet facility is established for the students & staff through microwave channel of 2Mbps.

Pharmacy store – There is Provision of a Pharmacy store open for 24 hours and accessible in any medical emergencies. Sports Academy and Science Center – An Olympic standard sports facility has been established where several students have been trained and rural school children have access to world class sports facilities. Facilities include, 400m synthetic track with all track and field events, indoor equipped gymnastic complex, 10 m Shooting range, and a multiple sports indoor complex. There is a unique challenge course with a climbing wall, river crossing, tyre walk; difficult swings etc, to satisfy and nurture the natural sense of adventure in students.

Students Welfare: - Regular student guidance & counseling sessions are conducted to generate student – staff interaction, to know about their academic problems & relieve the students from stress. The students undergo regular medical checkups to diagnose & treat any ailment they are suffering from. The students are also provided with vaccines like hepatitis-B, to avoid any infection during their study or duty tenure.





Co-Curricular activities: - Institute gives its sincere efforts in conducting various curriculum supporting activities as prescribed, to revise and update the knowledge & skills of the students and thereby maintain their quality & Boost self confidence. The activities include: - Regular internal Tests, Aggressive training programmes, Group discussions & Seminars, Hand on skill Training, Case Study /Field/Community visits & Research.

Extra-curricular activities: - Recreational or cultural programmes like Gathering, Painting & Rangoli competitions, Games, Guest lectures, presentations & role plays are conducted to promote creativity & interaction among the students. Prizes are distributed to the successful participants. This leads to all round development of the students.

College Faculty: -We are aware that the Teacher is an active partner in the successful implementation of educational programmes. The Institute has well qualified full time & visiting teaching faculty and technical staff, competent enough for training & guiding the students individually and collectively. Each staff has wide experience in teaching & respective professional field.



Central store & General store - availability in the premises of institute for provision of routine consumables & Utilities STD & Fax -STD / ISD Public telephone booth & PCO and fax are installed for the communication service Xerox centre -Xerox facility is provided in the institute campus for personal & official purpose. Transport facilities -Merely 3 km away from the Mumbai- Goa highway, with regular availability of transport facilities.

## Contact us at:-

### Shri Vithalrao Joshi Charities Trust's

- B.K.L. Walawalkar Hospital and Rural Medical College
- College of Advanced Studies
- Samartha Institute of Nursing Education

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