

COLLEGE OF ADVANCED STUDIES & SAMARTH INSTITUTE OF NURSING EDUCATION

Shreekshetra Dervan, Tal.-Chiplun, Dist.-Ratnagiri. Pin – 415606.

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 10 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 9001-2000 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.

@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 practice.
- They are also expected to assume the role of Leader, teacher, supervisor, manager, enterprenuer in clinical / public health settings.

⇒Objectives: -

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

- 1. Assess 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 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 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 research activities and utilize research findings in improving nursing practice.
- 10. Recognize the need for continued learning for their personal and professional development.

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1. About the Institute: -

Shri. Vitthalrao Joshi Charities Trust, since last 10 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 10 years, the Institute has climbed a remarkable height of achievements in various fields & have 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 school, Samarth Nursing School, College of Advanced studies, College of Physicians & surgeons etc. All the courses are approved by the Government & respective Authorities like Nursing Council, State board of technical education, Board of CPS, University of health science, YCM Open University etc & the institute fulfills the norms & 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 speciality hospital which consists of various departments like Pathology Laboratory, Blood bank, X-ray radiography, ultra sonography, MRI CT scan, Hemodialysis, Operation theatre which are well equipped with highly advanced facilities. The institute has separate hostel & mess facilities for male & female students. 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 of above courses have great demand at national & international sectors. After completing the course the students 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. Some of the students were sponsored for advanced education at Tata Memorial hospital, Mumbai & after completing the course the students

have been employed in the Institute's hospital



B.K.L. WALAWALKAR HOSPITAL. DIAGNOSTIC & RESEARCH



COLLEGE OF ADVANCED STUDIES



SAMARTHA INSTITUTE OF NURSING EDUCATION

2. Courses Offered: -





PG DIPLOMA IN DIETETICS

PGDMLT







RANM

RGNM

PB. B.Sc NURSING







PG DIPLOMA IN X-RAY RADIOGRAPHY & ULTRASONOGRAPHY



DIPLOMA IN OPERATION THEATRE TECHNIQUES

DIPLOMA IN HEMODIALYSIS TECHNIQUES

College of Advanced Studies.

Affiliated to Maharashtra state Board of Technical Education, Mumbai. (MSBTE)

- Post Graduate Diploma in Medical Laboratory Technology
- Post Graduate Diploma in Dietetics
- Post Graduate Diploma in X-ray radiography & Ultrasonography
- Diploma in Hemodialysis Technician
- Diploma in Operation theatre Technician.

Samarth Institute of Nursing Education

Affiliated to Maharashtra University of Health Sciences, Nashik. (MUHS)

• Post Basic B.Sc Nursing

Affiliated to Maharashtra Nursing Council.

- Revised General Nursing & Midwifery (RGNM)
- Revised Auxiliary Nursing & Midwifery/ Multi purpose health worker (RANM/ MPHW)

BKL Walawalkar Hospital, Diagnostic & Research Centre

The trust has its own fully computerized, super speciality 250 bedded hospital which functions for 24 hours & consists of various departments 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 with all basic requirements.
- -SEPARATE MALE & FEMALE WARDS- For indoor patient admission under going further in-house treatment & medication
- SPECIAL ROOMS- For providing special Treatment & medication with proper isolation of patients suffering from contagious diseases.
- ⊕ -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 special treatment of neonates & equipped with Warmers, photo therapy units, incubators, ventilators, Pulse oxy meters.
- SICU- For observation, treatment & post operative care of patients after surgeries & patients with trauma.
- OPERATION THEATRE- 3 full fledge, well equipped operation theatres are available for all sorts of major & minor surgeries.
- -HEMODIALYSIS- There are two separate latest technology units of Hemodialysis for treating the patients with kidney disorders.
- CT SCAN for complete body tomography highly advanced facilities like CT scan, and Spiral 3D CT scan are available.
- -X-RAY RADIOGRAPHY DEPT. Special X-ray department equipped with routine X-ray, Portable X- ray & Digital X-ray facilities for various radiographic diagnosis.
- -ULTRA SONOGRAPHY DEPT- Fully computerized & equipped with latest technology instrument for Ultrasonography diagnosis.
- PATHOLOGY LABORATORY- different pathology diagnostic sections like Biochemistry, Hematology, Microbiology, Clinical Pathology, Histo and Cyto-Pathology. With advanced instruments like Cell-Counter, Auto Analyzers, Microscopes (Binocular single eye piece & Binocular double eye piece for demonstration), Automatic Tissue Processor, and Knife Sharpener etc. The institute is also looking forward to build up the recent technology of Tele-Pathology.
- SWAMI SAMARTH BLOOD BANK- FDA approved Blood Bank with required facilities like tested & untested Blood bag storage units, TTD laboratory with ELISA Reader & Washer, Cross match laboratory etc. It has been also planned to start the full furnished special component blood bank.
- TMCROP: In collaboration with Tata memorial hospital, Mumbai. The institute is working on project of rural outreach program for cancer screening in konkan region & free of cost treatment to the cancer patients.
- RADIOTHERAPY UNIT- The institute have established special radiotherapy unit with latest technology equipments for treatment of cancer patients.



















College Infrastructure

The institute has a well furnished college building, with all the required resources fulfilling the norms & basic criterion laid by the affiliating bodies. The college building consist of spacious classrooms, well equipped various laboratories, administrative office, staff room, study room etc. The college is situated in the premises of the hospital. The college atmosphere is pleasant & away from other distractions, so that the students would concentrate on their studies.

Hostel

Separate well furnished, male & female student accommodations are available in the college hostel with reasonable charges. Regular cleanliness & hose keeping is maintained in the hostels. 24 hours water supply & electricity is available.

Mess-

Separate mess for Gents & Ladies is available which provides hygienic & nutritive diet (Break fast, Tea & Meals) with reasonable charges. The food is prepared by the workers who under go regular health check ups.

Central Library

Institute has a well equipped, spacious Central Library with sufficient Text & reference books of Indian as well as foreign authors, for all subjects. It also provides recent research articles & Journals, current affairs - articles like newspapers, magazines, communication skill books etc.

• Practical Demonstration Laboratory

spacious practical demonstration laboratories attached to the college are available for conducting routine Practicals for different subjects like Biochemistry, Microbiology, hematology, Clinical pathology etc & facilitated with all necessary equipments, reagents, glass wares and articles.

Anatomy laboratory

Anatomy lab is available in the college, equipped with dummies, models, specimens, Bones/ skeleton and anatomy & physiology charts.

• Community Laboratory

The nursing college & school has a community laboratory to train the students in community health care & make them acquainted with advanced models of health care system. The lab consists of simulation equipments, models & charts, family set up to practice family & community health care mechanism.

Demonstration Room

To provide practical demonstration of various techniques performed on the patients, a well facilitated, state of art demonstration room is available within the college premises & is equipped with various demonstration dummies & models.

Nutrition Laboratory

Institute's dietetics department has a Kitchen type- Nutrition laboratory for demonstrating various dietetic recepies /experiments to the students & is equipped with all the required cooking Ingredients, instruments, utensils etc













• Conference hall

A spacious conference hall is available, useful for conducting routine meetings, conferences, Presentations, Guest lectures, etc.

Recreation hall

Well furnished & spacious recreation hall is available where the institute conducts, cultural activities, various functions & annual gathering.

• Transport facilities

The Institute is merely 1 km away from the Mumbai- Goa highway, with regular availability of transport facilities like buses, private vehicles and auto rickshaws.

Central store

For provision of routine consumables & other items there is availability of central store in the premises of institute.

STD & Fax

STD / ISD Public telephone booth & PCO coin boxes are installed for the communication service of students & locals in the Institute campus along with fax service provided for official purpose.

• Xerox centre

Xerox facility is provided in the institute campus to the students & staff for personal & official purpose.

Computer section

The institute is fully computerized & all departments are interconnected with computers. The institute has separate computer laboratory with 20 computers exclusively for the students training & education.

• Internet Centre

Broad band internet facility is established for the students & staff through microwave channel of 2Mbps.

• General store

General Kirana store is available in the premises equipped with all routine Utilities & stationary items.

• Pharmacy store

The hospital campus has provision of Pharmacy store which is useful & accessible in any medical emergencies.

Gymnasium

Well-equipped gymnasium is available in the premises for exercise.

















Courses	Duration	Sanctioned	Eligibility											
	of Advanc													
Affiliated to Maharashtra state l		nical Edu												
 Post Graduate Diploma in Medical Laboratory Technology 	1½ Year	30	B.Sc, B.V.Sc, BPTH, B.A.M.S., B.U.M.S., or B.H.M.S, LCEH, DHMS or equivalent											
Post Graduate Diploma in Dietetics	1 Year	20	M.A- Home economics, Nutrition & Dietetics Graduation in Home science, Nutrition, B.Sc or MBBS											
Post Graduate Diploma in X-ray radiography & Ultrasonography B.A.M.S., B.H.M.S., B.U. B. Pharmacy, B.D.S.														
Diploma in Hemodialysis Technician	2 Year	20												
Diploma in Operation theatre Technician.	2 Year	20	Passed 12 th Science											
Samarth Inst														
Affiliated to Maharashtra Un	niversity of H	eaith Scie	nces, Nasnik. (MUHS)											
Post Basic B.Sc Nursing	2 Tears		GNM with 12 th Science											
Affiliated to N	Maharashtra l	Nursing C	ouncil.											
Revised General Nursing & Midwifery (RGNM)	3½ Years	20	12 th science											
Revised Auxiliary Nursing & Midwifery/ Multi purpose health worker (RANM/ MPHW)	I½ Year	20	10 th pass											

Technical Courses



❖Post Graduate Diploma in Medical Laboratory Technology

- ➤ Eligibility criterion- B.Sc. in Zoology, Botany, Microbiology, Biotechnology, or Chemistry, Life science, Physics, Occupational therapy, Agriculture, Veterinary, Physiotherapy, B.A.M.S., B.U.M.S., or B.H.M.S, LCEH, DHMS or equivalent (Passed with 50% for open category & 45% for Reserved category).
- ➤ Age limit: No upper age limit is prescribed.
- > Curriculum-

MAHARASHTRA STATE BOARD	OF TECH	NICAL	EDUCATIO	N , MUN	1BAI			-						
TEACHING AND I	EXAMINA	TION S	CHEME											
COURSE NAME : POST GRADUATE DIPL	OMA IN M	1EDICA	L LABORA	TORY TE	CHNOL	OGY								
	SE CODE	: LT												
DURATION OF COURSE : TWO SEMESTERS/ ONE YEAR			WI	TH EFFE	CT FRO	M 2007-	-08							
SEMESTER /YEAR: FIRST				RATION		EEKS								
FULL TIME / PART TIME: FULL TIME				HEME - (
SR. SUBJECT TITLE WITH SUBJECT CODE	TEACH		EXA	MINATI			MAXIMU	J M						
NO	SCHE				MAR									
	TH	PR	PAPER HRS	TH	PR	OR	TW	SW						
FIRST SEMISTER														
1.1 HUMAN ANATOMY AND PHYSIOLOGY (9836) 4 2 3 80 - 50 50@ 20														
1.2 HAEMATOLOGY AND BLOOD BANKING (9829) 3 2 3 80 50 - 50@ 20														
1.3 BIOCHEMISTRY (MEDICAL) (9830) 5 4 3 80 50 - 50@ 2														
1.4 CLINICAL PATHOLOGY (9831) 4 4 3 80 50 - 50@ 20														
1.5 SEMINAR & PROFESSIONAL PRACTICES 2 50														
TOTAL 16 14 12 320 200 100 200 80														
TOTAL MARKS: 750, INSTITUTIONS HOURS PER WEEK: 40,	STUDENT	CONT	ACT HOUR	S PER W	EEK (FC	RMAL 7	ΓEACHIN	G): 36						
SECOND SEMISTER														
2.1 BACTERIOLOGY, IMMUNOLOGY & SEROLOGY (9832)	5	3	3	80	50#	-	50@	20						
2.2 HISTOPATHOLOGY AND CYTOPATHOLOGY (9833)	4	2	3	80	50#		50@	20						
2.3 ADVANCED TECHNIQUES AND FUTURE TRENDS IN LABORATORY SCIENCE (9834)	3	1	3	80		50#	50@	20						
2.4 LABORATORY MANAGEMENT AND ETHICS (9835)	3	1	3	80		50#	50@	20						
2.5 PARASITOLOGY, MYCOLOGY AND VIROLOGY (9589)	4	2	3	80	50#		50@	20						
2.6 GROUP DISCUSSION & SEMINAR		2	-	-	-		50@							
TOTAL	19	11	-	400	150	100	300	100						
TOTAL MARKS: 1050, STUDENT CONTACT HOURS PER WEI	EK (FORM	AL TEA	ACHING) : 3	80	•									
THIRD SEMISTER														
3.1 PROJECT & SEMINAR ON HOSPITAL TRAINING	_	48	-	_	-	100#	100#	-						
TOTAL	-	-	-	-	-	100	100	-						
TOTAL MARKS: 200, STUDENT CONTACT HOURS PER WEE	K (FORMA	L TEAC	CHING) : -4	8		•								

ABBREVIATIONS TH-THEORY, PR-PRACTICAL, OR-ORAL, TW-TERM WORK, SW-SESSIONAL WORK, THEORY AND PRACTICAL PERIODS OF 60 MINUTE EACH, @ INTERNAL EVALUATION, # EXTERNAL EVALUATION.

Examination- Examinations are held in November & April every year.

> Career Opportunities-

The PGDMLT passed outs, have wide scope of job opportunities. They are considered as Medical Laboratory Technologists after completion of the course and have openings as Laboratory Technologists in Clinical Laboratories, Reference Laboratories, Forensic Laboratories, Toxicology Laboratories, Pharmacology Laboratories, as Quality Controllers in Quality Checkup Laboratories, as Approved Blood Bank Technicians, as Research Assistants in Research Laboratories etc. They can also venture to start their own Pathological Laboratory for routine check-ups prescribed by the Physicians.

❖ Post Graduate Diploma in Dietetics & Nutrition.

Eligibility criterion: - Graduation in Home science, Nutrition, Zoology, Botany, Microbiology, Biochemistry, Chemistry, M.A- Home economics, Nutrition & Dietetics or MBBS (Passed with 50% for open category & 45% for Reserved category).

Age limit: No upper age limit is prescribed.

Curriculum-

	MAHARASHTRA STATE BOARD				N, MUM	BAI									
	TEACHING AND E	EXAMINA [*]	TION SO	CHEME											
	COURSE NAME : POST GRADUAT	E DIPLO	MA IN D	IETETICS	& NUTRI	TION			-						
	COUR	SE CODE	: DI												
DURA	TION OF COURSE : TWO SEMESTERS/ ONE YEAR		1	WITH EFFE	ECT FRO	M 2007-08	3								
SEME	STER /YEAR: FIRST			DURATION	1: 16 WE	EEKS									
FULL	TIME / PART TIME: FULL TIME		(SCHEME -	С										
SR.															
NO.															
	TH PR PAPER TH TEST PR OR TW														
	HRS														
1.1 HUMAN PHYSIOLOGY (9836) 04 02 3 80 20 50# 5															
1.2	NUTRITION & CLINICAL BIOCHEMISTRY (9837)	05	04	3	80	20	50#	-	50@						
1.3	COMMUNITY NUTRITION, HYGIENE & PUBLIC HEALTH	04		3	80	20		-							
	(9838)				<u> </u>										
1.4	FOOD PRODUCTION & FOOD COSTING (9839)	04	04	3	80	20	50#	-	50@						
1.5	COMPUTER APPLICATION		02		-			-	50@						
	TOTAL	17	12	-	320	80	100	50	200						
TOTAL	MARKS: 750, @ INTERNAL ASSESSMENT, # EXTERNAL ASSE	ESMENT, S	STUDEN	TCONTAC	T HOURS	S / WEEK (FORMAL	TEACHING	3):-29						
SEME	STER /YEAR: SECOND			DURATION	1: 16 WE	EEKS									
1.1	CLINICAL NUTRITION & THERAPEUTIC DIETETICS (9840)	06	05	3	80	20	50#		50@						
1.2	ORGANISATIONAL MANAGEMENT & DIETETICS IN	04	02	3	80	20			50@						
	HOSPITAL (9841)				80				30@						
1.3	RESEARCH METHODOLOGY (9842)	03	03	2	40	10		50#	50@						
1.4	DIET COUNSELLING	03	01					50#	50@						
1.5	PROFESSIONAL PRACTICES-II	01	02						50@						
	TOTAL	17	13		200	50	50	100	250						
TOTAL	MARKS: 650, @ INTERNAL ASSESSMENT, # EXTERNAL ASSE	ESMENT, S	STUDEN	TCONTAC	T HOURS	S / WEEK (FORMAL	TEACHING	7):-30						

ABBREVIATIONS TH-THEORY, PR-PRACTICAL, OR-ORAL, TW-TERM WORK, SW-SESSIONAL WORK, THEORY AND PRACTICAL PERIODS OF 60 MINUTE EACH, @ INTERNAL EVALUATION, # EXTERNAL EVALUATION.

Examination- Examinations are held in November & April every year.

Career Opportunities-

The passed outs, after completion of the course have job opportunities as Administration, Therapeutic, or Public Health Dietitians, Diet counselor, Nutrition advisor, Diet therapist, Diet consultant, ICDS supervisors, Nutrition officer, Public health supervisor, in various sectors like- Dietary dept. of Govt. / Private hospitals, Nursing homes, Bureau of nutrition, Food & nutrition board, NGO's, Airlines, Railways, Schools, Multinational &National food companies & Therapeutic food production firms. They can also venture to start their own Independent practice as Diet therapist/Specialist/Consultant & Pursue specialization as Renal, cardiac, dietitian or Diabetic counselors.

❖Post Graduate Diploma in X-ray radiography & Ultrasonography

➤ Eligibility criterion: - B.Sc in Physics, Chemistry, Micro-biology, Life Science, Zoology, Biology, Bio-Chemistry, as a major subject/ principal subject at Final year. Bio-technology, B.Sc. Nursing, M.B.B.S., B.A.M.S., B.H.M.S., B.U.M.S., B. Pharmacy, B.D.S. (Passed with minimum 50% for open category & 45% at final year of degree for reserved category).

Age: No upper age limit is prescribed.

Curriculum-

$\widetilde{}$	MAHARASHTRA STATE BOARD OF	TECHN	ICAL E	DUCATI		\ I									
	TEACHING AND EX				OIN, INICINIDA	٦١									
	COURSE NAME: POST GRADUATE DIPLOMA IN				/ 2 TDAC	ONOG									
	COURSE NAME. POST GRADUATE DIFLOMATI			JNAFHI	& ULTHAS	ONOGI	NAFIT								
DLID	ATION OF COURSE: THREE SEMESTERS/ ONE & HALF YEAR	CODE. F	13			VAZITI	I EFFEC	T EDO	M 2007	00					
								_		06					
	ESTER /YEAR: FIRST						RATION:		EKS						
	TIME / PART TIME: FULL TIME					SCH	EME - C	,							
YEAR	R/SEMISTER : FIRST SEMESTER - FROM 2005-06														
				CHEME		TION S	CHEMI	E & MA	XIMUN	ſ					
	Sr. No. Subject Title Hrs/Week MARKS TH TU PR Paper TH PR OR TW SW														
No.	No. Subject Title TH														
1.1	Hrs.														
	1.1 HUMAN ANATOMY & PHYSIOLOGY (10041) 4 6 3 80 50# 20 1.2 X-RAY RADIOGRAPHIC INSTRUMENTATION (10042) 4 3 80 20														
	1.2 X-RAY RADIOGRAPHIC INSTRUMENTATION (10042) 4 3 80 20														
1.3	(10043) 4 6 3 80 50# 50@														
1.4	(10043) 4 6 3 80 50# 50@ 20 .4 SEMINAR 3 50@														
1.5	COMMUNICATION SKILLS	2		2				50@	50@						
	TOTAL	14	3	14		240	100	100	100	60					
	L MARKS:700, STUDENT CONTACT HOURS PER WEEK (FORMAL TEACHING): 31 HRS,	@ INTE	RNAL EVA	ALUATION, # E	XTERNA	L EVALU	ATION							
YEA	R/SEMESTER: SECOND SEMESTER-														
2.1	BASIC PRINCIPLES OF ULTRASOUND (10044)	4			3	80				20					
2.2	INSTRUMENTATION OF ULTRASONOGRAPHY (10045)	4			3	80			-	20					
2.3	KNOBOLOGY OF ULTRASONOGRAPHY (10046)	4		4	3	80	50#		1	20					
2.4	REAL-TIME SOUND EQUIPMENTS (10047)	4		6	3	80	50#		50@	20					
2.5	SEMINAR		3	-				50@	-						
	TOTAL	16	3	10		400	100	50	50	80					
TOTA	MARKS:600, STUDENT CONTACT HOURS PER WEEK (FORMAL TEACHING): 29 HRS,	@ INTE	RNAL EVA	ALUATION, # E	XTERNA	L EVALU	ATION							
YEA	R/SEMESTER : THIRD SEMESTER -														
3.1	PROJECT ON HOSPITAL TRAINING								100#						
3.2	SEMINAR ON PROJECT							100#							
	TOTAL							100	100						
TOTA	AL MARKS:200, @ INTERNAL EVALUATION, # EXTERNAL EVALUATION														

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Examination- Examinations are held by MSBTE in November & April every year.

> Career Opportunities-

The passed outs, have wide scope of job opportunities after completion of the course in various Sectors of Government/ Private/ National as well as International sectors like-

-Radiology dept./ Sonography dept./CT scan dept. of Govt. / Private Hospitals, Nursing homes, Public Health Centers, Diagnostic centers, Govt. /Private Medical colleges, Diagnostic Industries, Veterinary colleges etc, Forensic departments, As Technical assistants in Diagnostic Products manufacturing industries, They can also venture to start their own Independent practice as X-ray, Radiography, Ultrasonography or CT scan technicians The Institute has its own super speciality hospital & also runs Tata Rural Outreach Cancer, Research program affiliated with Tata Memorial Hospital, Mumbai & have established student, placement cell which absorbs its students according to the need, which is strictly based on the merit of the candidate.

❖Diploma in Hemodialysis Technician

- ➤ Eligibility criterion: H.S.C. with Science subjects namely Physics, Chemistry, and Biology Or vocational subjects of pathology lab. With minimum 50% marks for open category & 45% marks for reserved category.
- Curriculum: -

	МАНА	RASHTRA ST	TATE BO	ARD OF	TECHNICA	L EDUCA	TION, MU	MBAI							
					MINATION										
	(COURSE NAM				YSIS TEC	HNICIAN								
				OURSE	CODE: HD										
	ATION OF COURSE: THREE SEME	STERS/ TWO	YEAR												
	ESTER /YEAR: FIRST									: 16 WEEKS					
	TIME / PART TIME: FULL TIME								SCHEME -						
	YEAR/SEMISTER: FIRST SEMESTER - SR. SUBJECT TITLE SUBJECT TEACHING EXAMINATION SCHEME & MAXIMUM MARKS														
	SUBJECT TITLE				F	EXAMINA	TION SCI	HEME & MA	XIMUM MA	RKS					
NO.		CODE	SCHI												
1.1	1.1 COMMUNICATION AND SOFT 1 50														
1.2	HUMAN ANATOMY, PHYSIOLOGY AND BIOCHEMISTRY 6 4 3 100 50 50 50														
1.3	BIOCHEMISTRY 1.3 RENAL PATHOLOGY 6 4 3 100 50 50														
1.4															
1.5	SEMINAR		1				1	50							
	TOTAL		20	12		300	50	200	150	100					
	SEMISTER : SECOND SEMESTE	R -													
2.1	MEDICINE IN HEMODIALYSIS		4		3	100				50					
2.2	HEMODIALYSIS TECHNIQUES-I		4	4	3	100	50			50					
2.3	HEMODIALYSIS TECHNIQUES- II		4	4	3	100	50			50					
2.4	INSTRUMENTATION AND OPERATION OF DIALYZER		4	4	3	100	50		50						
2.5	SEMINAR		1				-	50							
2.6	CASE STUDY		1	2					50	-					
	TOTAL		18	14	-	400	150	50	100	100					
YEA	R/SEMISTER: THIRD SEMESTE	ER .													
3.1	PROJECT ON HOSPITAL TRAINING								100#						
3.2	SEMINAR ON PROJECT						-1	100#							
	TOTAL						-	100	100						
TOTA	AL MARKS:200, @ INTERNAL EVALU	ATION, # EXTER	RNAL EVAL	UATION					<u>. </u>						

ABBREVIATIONS TH-THEORY, PR-PRACTICAL, OR-ORAL, TW-TERM WORK, SW-SESSIONAL WORK, THEORY AND PRACTICAL PERIODS OF 60 MINUTE EACH, @ INTERNAL EVALUATION, # EXTERNAL EVALUATION.

- Examination- Examinations are held by MSBTE in November & April every year.
- Career Opportunities- The passed out diploma holders prove to be an excellent helping hand to the Hemodialysis units, Medical consultants, Nursing Homes, Polyclinics, Diagnostics Centers & Hospitals. Thus this course provides highly qualified technocrats to the medical professional, which leads to high employment potential. The passed outs are eligible to work as technicians in Hemodialysis units of Government or Non Government hospitals, Medical institutes, Nursing Homes, Polyclinics, etc. The oppurtunity scope is wider since very few institutes offer these course & very less number of skilled technicians are available in these fields.



Diploma in Operation Theatre technician

Eligibility criterion: - H.S.C. with Science subjects namely Physics, Chemistry, and Biology Or vocational subjects of pathology lab. With minimum 50% marks for open category & 45% marks for reserved category.

Curriculum-

	MAHARASHTRA STAT	E BOARD O	F TECH	INICAL	EDUCATIO	N , MUN	IBAI								
	TEACH	ING AND EX	AMINA	TION S	CHEME					-					
	COURSE NAME : DIF	PLOMA IN O	PERAT	ION TH	EATRE TEC	HNICIA	N								
		COURSE	CODE	: OT											
	TION OF COURSE: THREE SEMESTERS/ T	WO YEAR													
	STER /YEAR: FIRST						DI	JRATION:							
	FULL TIME / PART TIME: FULL TIME YEAR/SEMISTER: FIRST SEMESTER-														
	YEAR/SEMISTER: FIRST SEMESTER- SR. SUBJECT TITLE SUBJEC TEACHING EXAMINATION SCHEME & MAXIMUM MARKS														
SR. NO.															
	TH PR PAPER TH PR OR '														
1.1	COMMUNICATION AND SOFT SKILLS		1					50							
1.2	HUMAN ANATOMY AND PHYSIOLOGY		5	2	3	100			50	50					
1.3	PATHOLOGY AND MICROBIOLOGY		5	4	3	100	50			50					
1.4	OBSTETRICS AND GYNECOLOGY		5	3	3	100	50			50					
1.5	EYE AND ENT		6	1	3	100		50	50	50					
	TOTAL		22	10		400	100	100	100	100					
	/SEMISTER: SECOND SEMESTER -		, ,												
2.1	INTRODUCTORY MEDICINE		4		3	100				50					
2.2	INTRODUCTORY SURGERY		6	3	3	100	50			50					
2.3	SURGICAL EQUIPMENT AND MACHINERY		6	3	3	100		50	50	50					
2.4	ANESTHESIA EQUIPMENTS AND DRUGS		6	4	3	100	50	50		50					
	TOTAL		22	10	-	400	100	100	50	100					
	/SEMISTER: THIRD SEMESTER	7		•				T							
3.1	PROJECT ON HOSPITAL TRAINING								100#						
3.2	SEMINAR ON PROJECT							100#							
	TOTAL							100	100						

ABBREVIATIONS TH-THEORY, PR-PRACTICAL, OR-ORAL, TW-TERM WORK, SW-SESSIONAL WORK, THEORY AND PRACTICAL PERIODS OF 60 MINUTE EACH, @ INTERNAL EVALUATION, # EXTERNAL EVALUATION.

Examination- Examinations are held by MSBTE in November & April every year.

 $TOTAL\ MARKS: 200,\ @\ INTERNAL\ EVALUATION,\#EXTERNAL\ EVALUATION$

Career Opportunities- The passed out diploma holders prove to be an excellent helping hand to the Surgeons. The passed outs are eligible to work as technicians in Operation theatres of Government or Non Government hospitals, Medical institutes, Nursing Homes, Polyclinics, etc. The oppurtunity scope is wider since very few institutes offer these course & very less number of skilled technicians are available in these fields.

Nursing Courses

♦SAMARTH INSTITUTE OF NURSING EDUCATION**♦**





Eligibility criterion:- Indian citizen, passed 10+2 (10+1 if passed before 1986)or equivalent with science discipline & English with MNC registered GNM (Male candidates passed GNM with subsidiary subjects for midwifery like- Psychiatry, Orthopedic, Operation Theatre technique).

Age limit:- Max 40 years for open category & 45 years for reserved category candidates- on 31st July.

One year bond is compulsory after passing P.B.B.Sc. Nursing.

Curriculum

	M	AHARASH	RA UNIVI	ERSITY OF	HEALTH SCIENC	E		
				ON SCHEME				
		COURSE	NAME : PO	OST BASIC	B.Sc NURSING			
DUR	ATION OF COURSE : TWO YEARS				WITH EFFE	CT FROM 2005		
	R : FIRST					: 52 WEEKS		
SR.	SUBJECT		E OF STU		EXAMINATION			
NO		TH	PR	TOTAL	DURATION	INT.	EXT.	TOTAL
		HRS	HRS	HRS	IN HRS	ASSESMENT	ASSESMENT	MARKS
1.	NURSING FOUNDATION	45	30	75	2	15	35	50
2.	NUTRITION & DIETETICS	30	15	45	2	15	35	50
3.	BIOCHEMISTRY & BIOPHYSICS	60		60	3	25	75	100
4.	PSYCHOLOGY	60	15	75	3	25	75	100
5.	MATERNAL NURSING	60	240 240	300 300	3	25	75	100
6.	CHILD HEALTH NURSING	60	3	25	75	100		
7.	MICROBIOLOGY	60	3	25	75	100		
8.	MEDICAL & SURGICAL NURSING	90	3	25	75	100		
9.	ENGLISH (QUALIFYING)	60	60 1365	3	25	75	100	
	TOTAL	525						
					PRACTICALS			
1.	MEDICAL & SURGICAL NURSING				3	50	50	100
2.	MATERNAL NURSING				3	50	50	100
3.	CHILD HEALTH NURSING				3	50	50	100
YEA	R : SECOND				DURATIO	N: 52 WEEKS		
1.	SOCIOLOGY	60		60	3	25	75	100
2.	COMMUNITY HEALTH NURSING	60	240	300	3	25	75	100
3.	MENTAL HEALTH NURSING	60	240	300	3	25	75	100
4.	INTRODUCTION TO NURSING EDUCATION	60	75	135	3	25	75	100
5.	INTRODUCTION TO NURSING ADMINISTRATION	60	180	240	3	25	75	100
6.	INTRODUCTION TO NURSING RESEARCH & STATISTICS	45	120	165	2	50		50
	TOTAL	345						
	•				PRACTICALS	•		
1.	COMMUNITY HEALTH NURSING			3	50	50	100	
2.	MENTAL HEALTH NURSING				3	50	50	100
3.	RESEARCH PROJECT					50		50

ABBREVIATIONS: TH-THEORY, PR-PRACTICAL, OR-ORAL, @ INTERNAL EVALUATION, # EXTERNAL EVALUATION.

- Examination: Theory & Practical exams are conducted by MUHS every year in the month of May –June & November- December. (No provision of ATKT)
- Career Opportunities: The PB B.Sc pass outs are eligible to work as Clinical instructors & Nursing tutors for ANM, GNM & Basic B.Sc level Nursing courses. Also they can elect to serve as Nursing staffs in Clinical areas. They are also eligible to pursue Post graduation i.e. M.Sc nursing in this field.

Revised Auxiliary Nursing & Midwifery (RANM)

Eligibility criterion: - Passed secondary school certificate (SSC) examination, CBSE or recognized equivalent public examination with minimum 45% marks. (*Admission allowed only for female candidates*). Medical fitness: - Admission is subjected to satisfactory of medical examination report.

Age limit: - Candidate must have completed 16 years of age before 31st July. Upper age limit is 35 years. Curriculum: -

		N	ИАНАR	ASHTR.	A NURS	SING CO	DUNCIL				
		TE	ACHIN	G AND I	EXAMIN	NOITA	SCHEME				
1			IE : RE\	/ISED A	UXILIA	RY NUF		MIDWIFERY			
	RATION OF COURSE : ONE & HALF YEAF	RS							T FROM 200		
	AR : FIRST	1					_	ON: 1 YEAF			
SR.	SUBJECT			TUDY		RIENCE				& MAXIMUM I	
NO		TH						DURATION	INT.	EXT.	TOTAL
		HRS	HRS	HRS	ITAL	UNITY	HRS	IN HRS	ASSESMENT	ASSESMENT	MARKS
1.	COMMUNITY HEALTH NURSING	3	25	75	100						
2.	HEALTH PROMOTION	3	25	75	100						
3.	PRIMARY HEALTH CARE NURSING.I	3	25	75	100						
4.	CHILD HEALTH NURSING	100	200								
	TOTAL		-								
		PRACTICA	ALS		,						
1.	COMMUNITY HEALTH NURSING & HEA	LTH PF	ROMOT	ION					100	100	200
2.	CHILD HEALTH NURSING								100	100	200
	_	ND TOT	AL						275	425	700
	AR : SECOND		•	,	•	,		ION: SIX M		T	•
1.	MIDWIFERY	200	150	360	320	240	560	3	25	75	100
2.	HEALTH CARE MANAGEMENT	40	35	75	-	60	60	3	25	75	100
3.	CHILD HEALTH NURSING							3	25	75	100
	TOTAL	240	195	435	320	300	620				
								PRACTICA	ALS		
1.	MIDWIFERY	-							100	100	200
2.	PRIMARY HEALTH CARE NURSING & H			MANAG	EMEN	Γ		3	100	100	200
	GRA	TOT DIV	AL						275	425	700

ABBREVIATIONS: TH-THEORY, PR-PRACTICAL, OR-ORAL, @ INTERNAL EVALUATION, # EXTERNAL EVALUATION.

- Examination: the council exams are conducted each year in the month of June. With supplementary exams for failed is conducted at six monthly intervals.
- ➤ Career Opportunities:- the pass outs can work as Registered nurse in Government/ private Hospitals, medical institutes, colleges, etc. The candidates have great demand in national as well as international health care sectors. Also they can pursue higher education in Post basic B.Sc nursing & then M.Sc nursing which enables them to seek teaching profession in Nursing.

❖ Revised General Nursing & Midwiferv (RGNM)

Eligibility criterion: - 10+2 from science discipline (45% marks for open & 35% for reserved category) Age limit: - Candidate must have completed 17 years of age before 31st July. Upper age limit is 35 years. Curriculum

COURSE NAME : REVISED GENERAL NURSING & MIDWIFERY WITH ON OF COURSE : THREE & HALF YEARS YEAR : FIRST DURATION : SR. SUBJECT COURSE OF STUDY EXAMINATION SCHEME & MAXIMUM MARKS	7	MAHARASHTRA	NURSII	NG COL	JNCIL				
COMMUNITY HEALTH NURSING	71	TEACHING AND EX	(AMINA	TION S	CHEME				
VEAT FIRST			NERAI	_ NURS	ING & N				
SR. SUBJECT COURSE OF STUDY EXAMINATION SCHEME & MAXIMUM MARKS RMS HRS HRS		ATION OF COURSE : THREE & HALF YEARS				WITH EFF	ECT FROM 20	0	
NO THE	Ϋ́ΈΑ	R:FIRST							
HRS HRS HRS N HRS ASSESMENT ASSESMENT MARCO	SR.	SUBJECT	COURS	SE OF S	TUDY	EXAMINAT	TION SCHEME	& MAXIMUM N	IARKS
1. BIOLOGICAL SCIENCE	NO		TH		TOTAL	DURATION	INT.	EXT.	TOTAL
MANATOMY & PHYSIOLOGY			HRS	HRS	HRS	IN HRS	ASSESMENT	ASSESMENT	MARKS
II MICROBIOLOGY	1. B	OLOGICAL SCIENCE	120		120	3	25	75	100
II MICROBIOLOGY		ANATOMY & PHYSIOLOGY	90						
PSYCHOLOGY	Ш	MICROBIOLOGY	30						
I SOCIOLOGY	2. B	HAVIORAL SCIENCE	60		60	3	25	75	100
3. FUNDAMENTALS OF NURSING		PSYCHOLOGY	40						
3. FUNDAMENTALS OF NURSING	Ш	SOCIOLOGY	20						
II FIRST AID	3. FI		215	612	827	3	25	75	100
II FIRST AID	1	FUNDAMENTALS OF NURSING							
III PERSONAL HYGEINE	i								
4. COMMUNITY HEALTH NURSING									
COMMUNITY HEALTH NURSING- II ENVIRONMENTAL HYGEINE									
II	1.5								
III	Hi-								
NUTRITION									
S. ENGLISH									
PRACTICALS 575 900 1475									
FUNDAMENTAL OF NURSING			30		30				
TOTAL S75 900 1475						•	50	50	400
VEAR : SECOND	1.								
MEDICAL-SURGICAL NURSING-I (INCLUDING PHARMACOLOGY)	\/E A	-							
PHARMACOLOGY)									
MEDICAL & SURGICAL NURSING- II (SPECIALITIES)	1.		140	414	554	3	25	75	100
MENTAL HEALTH & PSYCHIATRIC NURSING									
4. COMMUNITY HEALTH NURSING									
S. COMPUTER EDUCATION 30 30			70	_		3	25	75	100
PRACTICALS									
1. MEDICAL & SURGICAL NURSING-I (INCLUDING PHARMACOLOGY)			30		30				
2. PSYCHIATRIC NURSING	PRA								
TOTAL 360 1116 1476	1.	MEDICAL & SURGICAL NURSING-I (INCLUDING PHARMACOLOG	GY)				50	50	100
YEAR : THIRD	2.	PSYCHIATRIC NURSING					100		100
1. MID WIFERY & GYNECOLOGY		TOTAL	360	1116	1476				
2. COMMUNITY HEALTH NURSING-II 100 216 316 3 25 75 100	YEA	R : THIRD			DUF	RATION: 1 Y	'EAR		
2. COMMUNITY HEALTH NURSING-II 100 216 316 3 25 75 100	1.	MID WIFERY & GYNECOLOGY	120	756	876	3	25	75	100
3. PAEDIATRIC NURSING 70 288 358 3 25 75 100	2.								
PRACTICALS 1. MIDWIFERY 50 50 100 1									
MIDWIFERY									
2. PAEDIATRIC NURSING 50 50 100 3. COMMUNITY HEALTH NURSING-II 50 50 100 TOTAL 290 1260 1550 300 YEAR : INTERNSHIP DURATION : SIX MONTHS 1. EDUCATIONAL METHODS & MEDIA FOR TEACHING IN PRACTICE & REASERCH OF NURSING 85 24 2½ 50 50 100 2. PROFESSIONAL TRENDS & ADJUSTMENT, ADMINISTRATION & WEEK 2½ 50 50 100 2. PRACTICALS 2½ 50 50 100 2. PAEDIATRIC NURSING 20 50 20 2. PAEDIATRIC NURSING 20 20 3. PSYCHIATRIC NURSING 20 20 4. COMMUNITY HEALTH NURSING 20 20 5. MIDWIFERY 20 20 TOTAL 190 6 MTH 200 7. TOTAL 190 6 MTH 200 7. TOTAL 200 8. TOTAL 190 6 MTH 200 8. TOTAL 190 6 MTH 200 8. TOTAL 190 6 MTH							50	50	100
3. COMMUNITY HEALTH NURSING-II 1290 1260 1550 300 YEAR : INTERNSHIP DURATION : SIX MONTHS EDUCATIONAL METHODS & MEDIA FOR TEACHING IN PRACTICE & REASERCH OF NURSING 85 24 WEEK WEEK PROFESSIONAL TRENDS & ADJUSTMENT, ADMINISTRATION & WEEK WEEK WEEK PRACTICALS 2½ 50 50 100 WEEK 2½ 50 50 100 PRACTICALS 20 50 20 PAEDIATRIC NURSING 20 20 A. COMMUNITY HEALTH NURSING 20 20 A. COMMUNITY HEALTH NURSING 20 20 S. MIDWIFERY 20 20 TOTAL 190 6 MTH 200 TOTAL 200 TOTAL 200 TOTAL 200 TOTAL 200 TOTAL									
TOTAL 290 1260 1550 300 YEAR : INTERNSHIP 1. EDUCATIONAL METHODS & MEDIA FOR TEACHING IN PRACTICE & REASERCH OF NURSING 85 24 WEEK 2½ 50 50 100 2. PROFESSIONAL TRENDS & ADJUSTMENT, ADMINISTRATION & WEEK WARD MANAGEMENT & HEALTH ECONOMICS. 100 2½ 50 50 100 PRACTICALS 1. MEDICAL & SURGICAL NURSING 20 50 20 2. PAEDIATRIC NURSING 20 20 3. PSYCHIATRIC NURSING 20 20 4. COMMUNITY HEALTH NURSING 20 20 5. MIDWIFERY 20 20 7. 20 20 8. 20 20 9. 20 20 1. 20 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
YEAR : INTERNSHIP 1. EDUCATIONAL METHODS & MEDIA FOR TEACHING IN PRACTICE & REASERCH OF NURSING 85 24 WEEK 2½ 50 50 100 2. PROFESSIONAL TRENDS & ADJUSTMENT, ADMINISTRATION & WEEK WARD MANAGEMENT & HEALTH ECONOMICS. 105 2½ 50 50 100 PRACTICALS 1. MEDICAL & SURGICAL NURSING 20 50 20 2. PAEDIATRIC NURSING 20 20 3. PSYCHIATRIC NURSING 20 20 4. COMMUNITY HEALTH NURSING 20 20 5. MIDWIFERY 20 20 7. 20 20 85 24 20 20 86 20 20 20 9 20 20 20 10 20 20 20 10 20 20 20 10 20 20 20 10 20 20	J.		200	1260	1550				
1. EDUCATIONAL METHODS & MEDIA FOR TEACHING IN PRACTICE & REASERCH OF NURSING 85 24 2½ 50 50 100 2. PROFESSIONAL TRENDS & ADJUSTMENT, ADMINISTRATION & WEEK 2½ 50 50 100 8 WARD MANAGEMENT & HEALTH ECONOMICS. 2½ 50 50 100 PRACTICALS 2½ 50 50 20 1. MEDICAL & SURGICAL NURSING 20 50 20 2. PAEDIATRIC NURSING 20 20 3. PSYCHIATRIC NURSING 20 20 4. COMMUNITY HEALTH NURSING 20 20 5. MIDWIFERY 20 20 TOTAL 190 6 MTH	YEA		230	1200					300
PRACTICE & REASERCH OF NURSING			85	24				50	100
2. PROFESSIONAL TRENDS & ADJUSTMENT, ADMINISTRATION & WARD MANAGEMENT & HEALTH ECONOMICS. 100 PRACTICALS 1. MEDICAL & SURGICAL NURSING 20 50 20 2. PAEDIATRIC NURSING 20 20 3. PSYCHIATRIC NURSING 20 20 4. COMMUNITY HEALTH NURSING 20 20 5. MIDWIFERY 20 20 TOTAL 190 6 MTH 200	ļ ''		00			£/2	30	30	100
& WARD MANAGEMENT & HEALTH ECONÓMICS.	2		105	"LLIX		21/3	50	50	100
PRACTICALS 1. MEDICAL & SURGICAL NURSING 20 50 20 2. PAEDIATRIC NURSING 20 20 3. PSYCHIATRIC NURSING 20 20 4. COMMUNITY HEALTH NURSING 20 20 5. MIDWIFERY 20 20 TOTAL 190 6 MTH 200	۷.	· · · · · · · · · · · · · · · · · · ·	100		_	£/2	30	30	100
1. MEDICAL & SURGICAL NURSING 20 50 20 2. PAEDIATRIC NURSING 20 20 3. PSYCHIATRIC NURSING 20 20 4. COMMUNITY HEALTH NURSING 20 20 5. MIDWIFERY 20 20 TOTAL 190 6 MTH 200	PRA			1					
2. PAEDIATRIC NURSING 20 20 3. PSYCHIATRIC NURSING 20 20 4. COMMUNITY HEALTH NURSING 20 20 5. MIDWIFERY 20 20 TOTAL 190 6 MTH 200							20	50	20
3. PSYCHIATRIC NURSING									
4. COMMUNITY HEALTH NURSING 20 20 5. MIDWIFERY 20 20 TOTAL 190 6 MTH 200									
5. MIDWIFERY 20 20 TOTAL 190 6 MTH 200									
TOTAL 190 6 MTH 200									
	٥.		400	C MITH	l				
			190	o WITH					200

- **Examination:** the council exams are conducted each year in the month of June.
- ➤ Career Opportunities: the pass outs can work as Registered nurse in Government/ private Hospitals, medical institutes, colleges, etc. The candidates have great demand in national as well as international health care sectors. Also they can pursue higher education in Post basic B.Sc nursing & then M.Sc nursing which enables them to seek teaching profession in Nursing.

5. 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 & technical staff, competent enough for training & guiding the students individually and collectively. Each staff has wide experience in teaching & respective professional field.

6. Co-Curricular activities: -

As per the curriculum, Schedule & norms of affiliating bodies, Institute gives its sincere efforts in conducting various curriculum supporting activities as prescribed in the respective course curriculum. This is an ongoing activity to revise and update the knowledge and skills of the students and thereby maintain their quality.

- > Regular internal Tests, Oral & Practical exams are conducted to asses & evaluate the individual academic performance of each student.
- > Aggressive training programmes for updating the students in, professional knowledge and Personality development.
- > Group discussions: to generate debating qualities, enhance competitive abilities & communication skills in the students. This activity boosts self confidence & build up positive attitude in the students.
- > Seminars: to improve presentation skill, curricular knowledge, subject interaction & stage daring,
- Hand on skill Training: the students are allowed to visit the various hospital departments to give them an opportunity to study the actual practical activities performed in the respective departments. This is very useful for the students to get practical guidance & exposure to various recent techniques along with management ethics.
- > Case Study: the students are provided access to get exposed & study variety of routine & special clinical cases arriving in the hospital sections.
- > Field/ Community visits: -the students are given chance to actually work / serve in various camps &community visits arranged by the hospital which enable them to correlate theory studied with the Practical Knowledge.
- Research projects: The institute is recently been providing the students with the scientific & social research opportunities during the tenure of their hospital training. The students are assigned project work on short research oriented topics with guidance from the staff as well as eminent visiting research workers.

7. Extra curricular activities: -

Recreational or cultural programmes are conducted by the institute to promote creativity & interaction among the students. Prizes are distributed to the successful students & participants. This leads to all round development of the students, boost confidence & positive attitude in them.

- ♦ Gathering: Annual gathering of the institute is held to celebrate hospital day function. The students are allowed to participate & perform or act in the gathering activities especially items promoting patriotism or social awareness.
- ♦ Cultural activities: other cultural functions like world health day, Nurses day, AIDS day, Nutrition day are conducted. Lectures, presentations, role plays are performed to generate social awareness on different health & social issues.
- ◆ Painting & Rangoli competitions: To promote creativity in the students, Painting & Rangoli competitions are conducted.
- ♦ Games: as a part of recreation activity, sports day is celebrated with students groups competing in various indoor & out door games.

8. Students Welfare: -

- ♦ Guidance & Counseling: Regular student guidance & counseling sessions are conducted to generate student staff interaction, to know about their academic problems & relieve the students from curricular or extra curricular stress.
- ♦ Vaccinations: The students working or studying in clinical areas are provided with vaccines like hepatitis-B, to avoid any infection during their study or duty tenure.
- ♦ Medical check ups: The students undergo regular medical checkups like laboratory investigations & medication to diagnose & treat any ailment they are suffering from during their course period.

Rules & Regulations (To be read and preserved by the Students)

- 1. The candidate should fulfill all the essential eligibility criteria for the course. The application should be complete in all respects with all required documents & should reach the institute office before the due date. The admission will be provisional until approved by the Board/University/ council.
- 2. The admissions are offered purely on merit base, any false information, inappropriate activity or canvassing in any form will lead to cancellation of candidature.
- 3. Director of the Hospital will exercise overall authority during the students' tenure in the College for the course. During their tenure at the College the Students will be under the control of the Principal & respective Head of Departments.
- While on assignment in Laboratory, the students will be under the direction of the respective In-charges / Technicians/ senior staffs.
- 5. When free from the College, assignment, Students are not allowed to enter the Hospital Wards, Laboratory or other Departments without prior permission from the concerned authority.
- 6. Students should practice universal precautions while handling the samples or other materials in the Laboratory / Hospital. In the event of any self-illness the students must report immediately to the appropriate authority.
- 7. Any Student remaining absent from the Classes or duty, without permission, is liable to be expelled.
- 8. Average attendance in theory & practical as prescribed by the University/ Board/ Council/ Institute is compulsory. Students failing to follow the rule for minimum attendance will be considered ineligible for appearing the final examination.
- 9. Formal instructions are given by the qualified Technical / Medical staff / Respective in- charges.
- 10. Students will record all practical work in their practical workbook. Students are entirely responsible for the completion of all journals / Practicals, as prescribed for the Board/Council/University Examinations.
- 11. Students are required to observe the timetable provided. All the assignments, whether in the classroom, clinical areas or in Laboratory must be performed as scheduled in the timetable.
- 12. Performance of student in internal tests or examinations will be considered while applying for the final Board/Council/University Examinations. The students failing to score minimum marks required to qualify for Board/Council/University examination will be considered uneligible for the same.
- 13. Students are expected to render help in any emergency and participate in all the activities of the Trust's Hospital / college / Hostel.
- 14. Visitors are prohibited to visit the College or converse over telephone with the students during the period of tutorial, classes, clinical duties and / or Laboratory Practical sessions. Visitors are allowed only on the dates scheduled by the college. Visitors should be entertained in the visitors room, strictly during visiting hours and should not be entertained in other areas of the hostel, hospital wards or departments etc.
- 15. Hostel Students should be in their respective rooms by 7.00 p.m. except when deputed for any assignment by the College / Hospital authorities.
- 16. All Students must wear the prescribed Uniform during the Classroom lectures / Practical sessions in the Laboratory or wards or while on any academic duty. Students without proper uniform shall invite appropriate punitive action.
- 17. Students shall take care of their belongings themselves. The College / Hospital / Trust will **NOT** take any responsibility for the loss of any of the valuables, money, and/or other belongings. Students are requested not to carry jewellery, mobile phones or other valuables with them during their tenure at the Institution.
- 18. Students are expected to refrain from any subversive activities that would mar their training or bring disrepute to the College / Hospital / Trust. Violation of any of the rules will be dealt with disciplinary action according to the discretion of the authorities and if necessary, dismissal from the institution may be considered, depending upon the seriousness / gravity of the violation of the rules / misconduct.
- 19. Every Student shall take reasonable and prudent care of the property, books, furniture, instruments, equipment, machines etc. and shall take all the reasonable precautions, at all the times, to safeguard them from accident, damage or loss. Where damage or loss is attributable to the negligence, mishandling or misuse on the part of a student such a student shall be liable for appropriate punitive action.
- 20. The prescribed amount fees for the respective course should be paid before the due date as directed by the Institute.
- 21. Parents / Guardians of the Students must be available & meet the Principal when called for.
- 22. Conduct of the Students is expected to be strictly ethical. Students are prohibited from accepting reward of any kind at any time from the patients of the Trust's Hospital or from the relatives of the patients. They are expected to observe the written and unwritten rules of the College / Trust's Hospital / Hostel / Trust / MSBTE/ University/ Council and take a healthy interest in their studies, work and discharge their duties conscientiously so as to merit a place in the health team of the nation.

Application No.

Shree Vitthalrao Joshi Charities Trust's

COLLEGE OF ADVANCED STUDIES

&

SAMARTH INSTITUTE OF NURSING EDUCATION

Shreekshetra Dervan, Tal.-Chiplun, Dist.-Ratnagiri. Pin – 415606. ⚠.Phone No. 02355 – 264137,264149.
☐.Fax No. 02355 – 264181.

E-mail: info@walawalkarhospital.com

ADMISSION FORM

(For the academic year 200 -0)

(Subject to changes introduced by the Affiliating authorities)

Instructions for filling up the form.

- Admissions are based purely on merit & eligibility prescribed by the Affiliating bodies.
- Form must be filled by the candidate in his / her own legible handwriting.
- Candidate must enclose required copies of certificate / mark sheets duly attested by the head of Institute last attended or by a Gazetted Officer.
- The candidate will have to produce all necessary original certificates including statement of marks obtained at the qualifying examination in chronological order at the time of scrutiny and subsequent admission.
- The application form must be duly signed by the candidate. Incomplete applications or without necessary documents will not be considered.
- Candidate applying for RGNM/ PB.B.Sc must have completed 17 years & RANM must have completed 16 years of age before 31st July. Upper age limit is 35 years.

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DECLARATION & UNDERTAKING

I hereby declare that the information given above is true & correct best to my knowledge. If admitted to the course I agree to abide by the rules & regulations of the institute / Affiliating authorities/ Government. I shall not participate in any activity that will interfere with maintenance of discipline and order. I also declare that I have not been debarred from appearing any examination held by any government, constituent or statutory examining authority in India. I'm bound to pay the prescribed amount of fees for the admitted course. I'm aware that after confirmation of admission the institute has legal claim for the prescribed fees. If any information furnished above is found to be incorrect or my eligibility is unsatisfactory, I am aware that my admission is liable to be cancelled.

admission is liable to be can	celle	ed.
Place:		Signature of candidate
Date:		Signature of Parent / Guardian
Checklist for documents a	ttack	ned: (please tick ✓ whichever applicable)
All documents should be duly a		* * * * * * * * * * * * * * * * * * * *
1) Matriculation - Markshe		Board Certificate
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4) Degree/Course Certificate	-	(If applicable)
5) Registration certificate	-	(Applicable for Candidates applying for PB B.Sc only)
6) Clinical experience certificate	-	(Applicable for Candidates applying for PB B.Sc only)
7) Caste Certificate	-	(If applicable)
8) Caste Verification certificate	-	(If applicable)
9) Non creamy layer certificate	-	(Applicable for OBC candidates only)
10) Marriage certificate	-	(Applicable for Married candidates only)
11) Name change certificate	-	(Applicable for Married candidates only)
12) Medical fitness certificate	-	(MBBS qualified medical practitioner with Registration No. – Applicable for Candidates applying for Nursing courses)
13) Nationality certificate	-	(If applicable for Candidates applying for Nursing courses only)
14) Domicile certificate	-	(Applicable for Candidates applying for Nursing courses only)
15) Transfer/ Migration certificat	te-	(Applicable for candidates applying for Diploma /PG Diploma /PB.B.Sc nursing course)
16) School Leaving certificate	-	(Applicable for candidates applying for Nursing courses)
17) Gap certificate	-	(Applicable for candidates with discontinuation in education)
18) 4 Passport size Photographs	-	(For candidates applying to Diploma/ PG diploma courses 3 colored, 1 black & white)