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# Requirements for opening of new B.Sc. Nursing College

# B.Sc. Nursing Degree course (Based on the University Norms)

Society / Institute / Trust who desire to open a new Nursing college of B.Sc. Nursing degree course for 40 student intake capacity must fulfill the following criteria.

- A) Eligibility Criteria: The desirous institute / Trust / Management should submit following documents along with the application / proposal.
  - i) The registration certificates of Society / Institute / Trust
  - ii) The Central Government/State Government/Local body/University/Deemed to be University.
  - iii) Registered under Public Trust Act, 1950.
  - iv) Registered under Society's registration Act, 1860.
  - v) Registered under Company Act, 1956.
  - vi) The registration of the Society / Institute / Trust should be prior to 3 years from the date of submitting application to the University for opening a new college.
- **B)** Qualifying Criteria: The desirous institute /Trust / Management should submit following documents along with the application / proposal.

1)

- i) The aims and objectives of the constitution of the Society / Institute / Trust must have mentioned about "Nursing education is one of the objectives" of the applicant in case the applicant is an autonomous body, registered society or charitable trust.
- ii) A certified copy of resolution of management regarding to open a new B.Sc. Nursing college. The resolution to open new B.Sc. Nursing College should be on the letter head of Society / Institute / Trust mentioning the names of the Proposer and Seconder.
- iii) Latest list of members of Executive committee of the Society / Institute / Trust.

2) Land:

- □ (a) For other than Metro cities Single or two pieces of 2 acres land, along with 55,200 sq.ft. constructed building. However, the distance between two pieces shall not exceed more than10 kms.
- □ **(b)** For Metro cities The requirement of 2 acre land may be relaxed, however, 55,200 sq.ft. constructed building is mandatory.
- □ The Land must be owned by the applicant Local / Trust / Society / Company etc.
- The 7/12 extract of land should be required in the name of the Society / Institute / Trust: The certified copy of land earmarked by the Architect for the purpose of proposed Nursing college should also be submitted.
- If there are more than one 7/12 Extracts of Land, then certified copy of map of Village/Taluka/City showing land is in single or two pieces should be attached to the proposal.
- □ There should be a resolution by the society / trust regarding the land has been exclusively earmarked for the proposed college.



□ The land should not be mortgaged or no loan against the land is accepted for the purpose of proposed College.

## 3) Building:

- (a) The College of Nursing should have a separate building. The college of Nursing and its own hospital should be within the campus or the affiliated hospital should be within 5 kms in urban area and within 10 kms in rural area. For a College with an annual admission capacity of minimum 40 students, the constructed area of the college should be 24000 square feet.
- (b) Adequate hostel/residential accommodation for students and staff should be available in addition to the above-mentioned built-up area of the Nursing College. The details of the constructed area are given below for admission capacity of minimum 40 students:

### Teaching Block:

S.	Teaching Block	Area (Figures in Sq					
No.		feet)					
1.	Lecture Hall	4 x 900 = 3600					
2.	(i) Nursing foundation including Adult Health	1600					
	Nursing & Advance Nursing Lab						
	<ul><li>(ii) Community Health Nursing &amp; Nutrition</li><li>Lab</li></ul>	1200					
	(iii) Obstetrics and Gynaecology Nursing lab	900					
	(iv) Child Health Nursing Lab	900					
	(v) Pre-clinical science lab	900					
	(vi) Advanced Clinical Lab	900					
3.	Computer Lab	1500					
4.	A.V. Aids Room	600					
5.	Multipurpose Hall	3000					
6.	Common Room (Male and Female)	1000					
7.	Staff Room	800					
8.	Principal Room	300					
9.	Vice Principal Room	200					
10.	Library	2300					
11.	One room for each head of department	5@200=1000					
12.	Faculty room	2400					
13.	Provisions for Toilets	1000					
14.	Strong Room with grill door facilities as per MUHS specification)	300					
	Total	23500 Sq. Ft					

\*Note: 1:5 computer students ratio as per students intake

(a) Class rooms: - There should be at least four classrooms with the capacity of accommodating the number of students admitted in each year. The seating arrangement for students should provide adequate space and comfortable desk/chairs with tables. There should be built in Black/Green/White Boards/LCD projectors. Also, there should be a desk/ dais/a big table and a chair for the teacher and racks/cupboards for keeping teaching aids or any other equipment needed for the conduct of classes also should be there.



**Departments:** College should have following departments

- 1. Nursing Foundation
- 2. Adult Health Nursing
- 3. Community Health Nursing
- 4. Midwifery/Obstetric and Gynecological Nursing
- 5. Child Health Nursing
- 6. Mental Health Nursing

(b) Laboratories: - There should be at least six laboratories as listed below:

- a) Nursing Foundations and Medical Surgical Nursing Lab
- b) Community Health Nursing Lab
- c) Obstetrics and Gynaecology Nursing lab
- d) Child Health Nursing Lab
- e) Pre-clinical science lab f) Computer Lab

As listed above. One large skill lab/simulation lab can be constructed consisting of the labs specifies with a total of 5500 sq. ft. size or can have five separate labs in the college.

(i) Nursing Foundation including adult Health Nursing & Advance Nursing Lab: - The lab should have adequate demonstration beds with dummies/mannequins/simulators in proportion to the number of students practicing a nursing skill at a given point of time. (Desired ratio being 1 bed:6 practicing students)

It should be fully equipped with built in cupboards and racks, wash-basins with running water supply, electric fitting, adequate furniture like table, chairs, stools, stools, patient lockers footsteps etc. Sufficient necessary inventory articles should be there i. e. at least10-12 sets of all items needed for the practice of nursing procedure by the students. The laboratory equipment and articles mentioned in the 'Laboratory Equipment and articles' published by the council should be available.

There should be simulators used to teach, practice & learn advance skills e.g., administration of tube feeding, tracheostomy, gastrostomy, I/V injection, BLS, newborn resuscitation model, etc. The laboratory should have computers, internet connection, monitors and ventilator models/manikins/ simulators for use in Critical Care Units.

(ii) Community Health Nursing Practice Laboratory & Nutrition Laboratory: It should have all required articles needed for practicing nursing procedures in a community setup. The laboratory should give appearance of that of a rural setting, with community maps, records put on display & cupboards. The laboratory equipment and articles mentioned in the—Laboratory Equipment and ArticlesII published by the Council should be available.

**The Nutrition Laboratory** should have facilities for imparting basic knowledge of various methods of cooking for the healthy as well as for the sick. The furnishing and equipment should include worktables, cooking cutlery, trays, and plates, dietetic scales, cooking utensils, microwave, racks/shelves, refrigerator, pressure cookers, mixie and cupboards for storage of food items. The food items shall be purchased for the conduct of practical classes as and when required. Sets of crockery and cutlery for preparation, napkins for serving and display of food also should be there. The laboratory equipment and articles mentioned in the —Laboratory Equipment and ArticlesII published by the Council should be available.

*(iii) Obstetrics and Gynaecology Laboratory*: The laboratory should have equipment and articles as mentioned in —Laboratory Equipment and ArticlesII published by the Council.

*(iv) Paediatrics Nursing Laboratory:* The laboratory should have equipment and articles as mentioned in —Laboratory Equipment and ArticlesII published by the Council.

(v) Pre-Clinical Sciences Laboratory: It is the laboratory of Biochemistry, Anatomy, and Microbiology. The laboratory equipment and articles mentioned in the —Laboratory Equipment & Articles II published by the Council should be available.

*(vi) Computer Laboratory:* It shall have minimum computers in the ratio of 1: 5 (computer: students) i.e., 12 computers for 60 students intake. The laboratory equipment and articles mentioned in the —Laboratory Equipment and ArticlesII published by the Council should be available.



(c) Multipurpose Hall: - The College of Nursing should have a multipurpose hall, which can be utilized for hosting functions of the college, educational conferences/workshops, Continuing Nursing Education (CNEs), examinations etc. It should have proper stage with green room facilities. It should be well-ventilated and should have proper lighting facilities. Arrangements should be there in place for the use of all kinds of basic and advanced audio-visual aids.

(d) Library: - There should be a separate library for the College of Nursing. The size of the library should be of minimum 2300 sq. ft. It should be easily accessible to the teaching faculty and the students, during college hours and extended hours also. It should have comfortable seating arrangements for half of the total strength of the students and teachers in the college. There should be separate budget for the library. The library committee should meet regularly for keeping the library updated with current books, journals and other literature. Internet facility should be provided in the library. The library should have proper lighting facilities and it should be well-ventilated. It should have a cabin for librarian with intercom phone facility.

There should be sufficient number of cupboards, bookshelves and racks with glass doors for proper and safe storage of books, magazines, journals, newspapers and other literature. There should be provision for catalogue cabinets, racks for student's bags etc., book display racks, bulletin boards and stationery items like index cards, borrower's cards, labels and registers. Current books, magazines, journals, newspapers and other literature should be available in the library. A minimum of 500 of different subject titled nursing books (all new editions), in the multiple of editions, 3 kinds of nursing journals, 3 kinds of magazines, 2 kinds of newspapers and other kinds of current health related literature should be available in the library. There should be a separate record room with steel racks, built-in shelves and racks, cupboards and filing cabinets for proper storage of records and other important papers/documents belonging to the college.

(e.) Audio-Visual Aids Room & Store Room - This room should be provided for the proper and safe storage of size 600 sq. ft. for all the Audio- Visual Aids. The college should possess all kind of basic as well as advanced training aids like chalk boards, overhead projectors, slide and film-strip projector, models specimen, charts and posters, T.V. & V.C.R., Photostat machine, tape recorder and computers, LCD, laptop.

It should be provided to accommodate the equipment and other inventory articles which are required in the laboratories of the college. This room should have the facilities for proper and safe storage of these articles and equipment like cupboards, built-in-shelves, racks, cabinets, furniture items like tables and chairs. This room should be properly lighted and well-ventilated.

S.No.	Hostel Block	Area (Figures in Sq feet)					
1.	Single Room	12000					
	Double Room						
2.	Sanitary One latrine & One Bath room (for 5 students)	600 x 4 = 2400					
3.	Visitor Room	500					
4.	Reading Room	250					
5.	Store	500					
6.	Recreation Room	500					
7.	Dining Hall	3000					
8.	Kitchen & Store	1500					
9.	Warden Room	450					
	Total	21100Sq. Ft.					

#### (c) Hostel Block

Grand Total Constructed Area: Teaching Block 23500 sq.ft. Hostel Block 21100 sq.ft. Grand Total 44600 sq.ft.



#### In additional to the above a) & b), the provisions for the following shall be made

1	Record Room	Yes / No	9	Fire extinguisher	Yes / No
2	Student welfare hall	Yes / No	10	Garage	Yes / No
3	Indoor games hall	Yes / No	11	Water arrangement	Yes / No
4	Play ground	Yes / No	12	Transport facility	Yes / No
5	CCTV Facilities	Yes / No	13	Availability of Electricity	Yes / No
6	Generator & Invertor	Yes / No	14	Canteen	Yes / No
7	Biometric Attendance	Yes / No	15	Sick Room	Yes / No
	Facility				
8	Guest Room	Yes / No	16	Creche	Yes / No

### 4) Hospital:

• 100 Bedded Own / Parent Hospital is mandatory.

**(Parent\_Hospital:-** The definition of Parent Hospital i.e. The same trust which has established nursing institutions and has also established the hospital, then only it will be considered as "Parent Hospital" of that institute.)

### Clinical Facilities :

The distribution of department-wise beds for 40 & 60 annual intake is as under :-

Sr.No.	Subject	40 Intake	60 Intake			
1	Medical	30	45			
2	Surgical	30	45			
3	Obst. & Gynaecology	20	45			
4	Pediatrics	10	30			
5	Ortho	10	15			
6	Psychiatric	-	50			
	Total	100	230			

- i) Bed Occupancy of the Hospital should be minimum **75%.**
- ii) The size of the Hospital/Nursing Home for affiliation should not be less than **100** beds.
- iii) Other Specialties/Facilities for clinical experience required are as follows: Medical Ward

Surgical

Ward

Casualty

Major OT Minor OT Dental Eye/ENT

Burns and Plastic Neonatology with Nursery Communicable

disease Community Health Nursing Cardiology

Oncology Neurology/Neuro- surgery Nephrology etc.

ICU/ICCU

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- iv) For experience in communicable diseases, the institution must obtain affiliation to a
- v) Affiliation of psychiatric hospital / clinic should be of minimum 1 0 Beds, which should not exceed more than 100 kms. from the College.
- vi) The Institute / College shall execute a MoU with such Institute for affiliated psychiatric hospital.
- vii) The Institute / College shall execute a MoU with any institute for affiliation of hospital in addition to minimum 100 bedded own / parent Hospital. Affiliated hospital should be 50 bedded or more.
- viii) The affiliated Hospital should give student status to the candidates of the nursing programme.
- ix) Maximum Distance between affiliated hospitals, in addition to 100 bedded own Hospital:
  - a) Institutions generally can be in the radius up to **10** kms. from the affiliated hospital.
  - b) In hilly & tribal area, it can be in the radius up to 50 kms. from the affiliated hospital.
- x) **1:3** student patient ratio to be maintained.

Hospital executing a MoU.

- Maximum of 100 seats will be sanctioned for the Basic B.Sc. Nursing program for which institute must have parent medical college or parent hospital having 300 beds or above subject to availability of teaching and physical facilities for Basic B.Sc. Nursing program.
- For parent hospital having less than 300 beds and more than 100 beds only 60 seats will be sanctioned.

# 5) Teaching Staff:

#### No. of Vice Principal Professor Sr. Principal Asso, Prof. Lecturer Clinical Total No. students cum Prof. cum Professor Or Reader Instructor 1 10 to 30 01 01 01 02 05 ----2 31 to 40 01 01 ----01 03 06 3 01 04 07 41 to 50 01 --01 4 51 to 100 01 01 01 01 02 08 14

# Table No. : - 1 (Teaching staff required for First year) B.Sc. Nursing College :- Teaching staff required for First year

At least 2 M.Sc. (N) qualified teaching faculty to be available to start B.Sc.(N) programme along with other required teaching faculties.



E	Basio	: B.S	<b>c.</b> N	ursin	g & F	P.B.E	B.Sc.	Nur	sing: ·	- Tea	ching	g staff	requ	uired	for F	irst year	
Principal cum Vic		Vic	Vice Principal		Professor		Asso. Professor		Lecturer			Clinical		Total			
Professor		cum Professor						or Reader						Instructor			
			Bas	sic B.S	Sc. Nu	rsing	(30 S	Studer	nts) + P	.B.B.S	Sc Nur	sing (	up to	30 stu	dents	)	
R	Е	D	R	Е	D	R	Е	D	R	Е	D	R	Е	D			
1			1						1			1			4		8
			Ba	asic B	.Sc. N	ursir	ig (40	Stude	ents) +	P.B.B	.Sc Nu	ursing	( up to	o 30 st	tuden	ts)	
1			1						1			2			5		10
			Ba	asic B	.Sc. N	ursir	ig (50	Stude	ents) +	P.B.B	.Sc Nu	ursing	( up to	o 30 st	tuden	ts)	
1			1						1			1			6		10
			Ba	asic B	.Sc. N	ursir	ig (50	Stude	ents) +	P.B.B	.Sc Nu	ursing	( up to	o 40 st	tuden	ts)	
1			1						1			1			7		11
			Bas	ic B.S	c. Nur	rsing	(50 S	tuden	ts) + P	B.B.S	c Nur	sing (ι	ip to §	50 stu	dents		
1			1						1			1			8		12
		Ba	isic B	8.Sc. N	lursin	g (51	to 10	0 Stu	dents)	+ P.B.	B.Sc N	Nursing	g ( up	to 30	stude	nts)	
1			1			1			1			2			10		16
	-	Ba	asic E	3.Sc. I	Nursin	ng (51	to 10	00 Stu	dents)	+ P.B	.B.Sc	Nursin	g (31 t	to 50 s	stude	nts)	
1			1			1			1			2			10		16

Table No. : - 2

(At least 2 M.Sc. (N) qualified teaching faculty to be available to start B.Sc.(N) programme along with other required teaching faculties.)

- a) Applicant must obtain the consent of joining of qualified & eligible Dean / Principal on stamp paper of Rs. 100/- duly notarized / registered.
- **b)** For other teaching staff, the applicant should give an undertaking on the stamp paper Rs.100/- duly notarized / registered stating that, the required teaching staff will be appointed at the time of first affiliation.

## 6) Non Teaching and Para Medical staff:

Non teaching and Para Medical staff should be appointed as per norms of Indian Nursing Council.

7) Hostel:

There should be separate hostel arrangement for boys and Girls students.

8) Library:

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There should be separate library for the college and number of books should be 1000 for the 1<sup>st</sup> year and number of journals should be 15 out of which one-third shall be foreign journals.

**9)** As per fee schedule prescribed by the University, the Society/Institute/ Trust should submit a Demand Draft of requisite fee, drawn on any nationalized Bank in favour of **The Registrar**, **MUHS**, **Nashik**, payable at Nashik along with a proposal.



- **10)** A certified copy of constitution and memorandum of Society / Institute / Trust.
- **11)** Copies of audited statements of preceding 3 years.
- 12) A copy of latest bank balance certificate.
- **13)** A copy of cash flow statement for next five years.
- 14) A list of schools, colleges & Institutes if any run by Society / Institute /Trust.
- **15)** It applicant Society / Institute / Trust is having a minority status, then it should attach a certified copy of minority status issued by State Government.

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**Note: -** This is only General Information please refer the University latest / Amended rules / regulations / norms / information

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