#### NTR UNIVERSITY OF HEALTH SCIENCES::A.P.::VIJAYAWADA – 520 008 Inspection report for Final MBBS Part-II

Provided / Not provided.

#### **Department of Medicine**

- 1. Whether General Medicine department and allied departments are provided with following units / beds in the hospital.
  - a) General Medicine 4 units and 120 beds.
  - b) Tuberculosis & Respiratory Diseases 1 unit and 20 beds.
  - c) Dermatology, Venereology and Leprosy 1 unit and 10 beds.
  - d) Psychiatry department one unit and 10 beds.
  - e) Paediatrics Departments 2 units and 60 beds.
- 2. Whether in General Medicine department rooms for Professor & HODs, demonstration rooms and OP rooms are provided in hospital / wards.
- 3. Whether following teaching staff, Ancillary staff and non teaching staff etc. are appointed as per MCI norms.
  - a) General Medicine 4 units and 120 beds.

	Staff required		Available / not available.
1.	Professor	-	1
2.	Readers	-	3
3.	Lecturers	-	4
4.	Tutors / Registrars / Sr.Residents	-	4
	(with 3 years resident experience)		
5.	Junior Residents	-	12

b) **Paediatrics** – 2 units and 60 beds.

	Staff required		Available / not available.
1.	Professor	_	1
2.	Reader	-	1
3.	Lecturers	-	2
4.	Tutors / Registrars / Sr.Residents (with 3 years resident experience)	-	2
5.	Junior Residents	-	6

4. Whether accommodation is provided for the following are provided. Provided / Not provided.	ed.
a) Child welfare including Immunization Clinic.	
b) Child Guidance Clinic	
c) Child Rehabilitation Clinic with Speech therapy and occupational the	rapy.
5. Whether following staff is appointed: Appointed / Not appointed	ointed
a) Tuberculosis and Respiratory Diseases	
Staff required Provided / not prov	vided.
1. Professor - 1	
2. Reader	
3. Lecturer - 1	
4. Tutor / Registrar / Sr.Resident - 1	
(with 3 years resident experience)	
5. Junior Residents - 3	
b) Dermatology, Venerealogy and Leprosy	
Staff required Provided / Not pro	vided.
1. Professor - 1	
2. Reader	
3. Lecturer - 1	
4. Tutor / Registrar / Sr.Resident - 1	
(with 3 years resident experience)	
5. Junior Residents - 3	
c) Psychiatry	
Staff required Provided / Not pro	vided.
1. Professor - 1	
2. Reader	
3. Lecturer - 1	
4. Tutor / Registrar / Sr.Resident - 1	
(with 3 years resident experience)	
5. Junior Residents - 3	
6. Whether the following ancillary staff shall be provided. Provided/Notprovi	ded.
1. Child Psychologist - 1	
2. E.C.G.Technician - 1	
3. Technical Assistant / Technician - 3	
4. Lab Attendants - 5	
5. Store keeper - 2	
6. Steno-typist - 2	
7. Record Clerks - 3	
8. Health Educator - 1	
9. Health Visitors (TB & Chest) - 2	
10. Social Workers (Psychiatric / Paediatric) 3	

#### Note:

There shall be well equipped and updated Intensive Care Unit (I.C.U.), Intensive Coronary Care Unit (I.C.C.U.), Intensive Care Paediatric beds and preferably intensive Care in Tuberculosis and Respiratory Diseases.

#### **Department of Surgery**

- 1. Whether General Surgery department and allied departments are provided with following units / beds in the hospital.
  - i) General Surgery- 4 units and 120 beds.
  - ii)Orthopaedics -2 units and 60 beds.
  - iii)Ophthalmology- 1 unit and 20 beds.
  - iv)ENT (Oto-Rhinolaryngology) -

1 unit and 20 beds.

- 2. Whether in General Surgery department rooms for Professors demonstration and OP are provided.
- 3. Whether following teaching staff, Ancillary staff, non teaching staff etc. are provided as per MCI norms.

Staff required

No.of beds / units required.

Available / not available.

#### a. General Surgery

i)

120/4

1.	Professor	-	1
2.	Readers	-	3
3.	Lecturers	-	4
4.	Tutors / Registrars / Sr.Residents	-	4

5. Junior Residents - 12

(with 3 years resident experience)

ii) Whether accommodation is provided. for the following

Provided / Not provided.

- a) Dressing Room for Women and Men separately.
- b) Minor O.T. for O.P. Surgery.

b)	Department of Orthopaedics		60/2
ii) Whe	<ol> <li>Staff required</li> <li>Professor</li> <li>Reader</li> <li>Lecturers</li> <li>Tutors / Registrars / Sr.Residents         <ul> <li>(with 3 years resident experience)</li> </ul> </li> <li>Junior Residents</li> <li>ther accommodation is provided the following</li> <li>Plaster room and Plaster cutting room</li> <li>X-ray plant for Out Patients.</li> </ol>	- - - -	Provided / not provided.  1 1 2 2 6 Provided / Not provided.
c.	Department of Ophthalmology		20/1
	Staff required  1. Professor  2. Reader  3. Lecturer  4. Tutor / Registrar / Sr.Resident	- - - -	Available / not available.  1  1  1  Provided / Not provided.
	<ul><li>a) Refraction rooms.</li><li>b) Dark rooms.</li><li>c) Dressing rooms</li></ul>		
d.	ENT [Oto-Rhinolaryngology]		20/1
	<ul> <li>i) Staff required</li> <li>a) Professor</li> <li>b) Reader</li> <li>c) Lecturer</li> <li>d) Tutor / Registrar / Sr.Reside</li> <li>(with 3 years resident experies) Junior Residents</li> </ul>		Available / not available 1 - 1 - 1 - 3
ii) '	Whether accommodation is provided for the following  a) Sound proof Audiometry room. b) ENG Laboratory and speech therapy:		ded / Not provided.

Whether the following ancillary staff is provided.

1. Technical Assistant / Technician	-	6
2. Laboratory Attendants	-	7
3. Storekeeper	-	4
4. Record Clerks	-	4
5. Steno-typist	-	4
6. Audiometry Technician	-	1
7. Speech Therapist	-	1
8. Refractionist	-	1

Note:- There shall be well equipped and updated intensive care burn unit and Surgical Post operative critical care unit.

#### **Department of Obstetrics & Gynaecology**

1. Whether Obstetrics and Gynaecology : department and following allied departments are provided with following units / beds in the hospital.

Provided / Not Provided

#### Obstetrics and Gynaecology -

2 units and 60 beds.

		No.of beds / units required.
1.	Obstetrics	35
2.	Gynaecology	20
3.	Postpartum	5
		60/2

2. Whether accommodation is made available for the following.

Available / Not available.

- 1) Antenatal clinic
- 2) Family welfare Clinic
- 3) Sterility clinic.
- 4) Cancer detection clinic.

3. Whether in Obstetrics & Gynaecology department rooms are provided for Professors, demonstration and OP in the hospital.

Provided / Not Provided

4. Whether following teaching staff, Ancillary staff non teaching staff etc. are provided as per MCI norms.

Provided / Not Provided

a) Staff:

-	1
-	1
-	2
-	2
-	6
	-

b) Ancillary staff:.		
1. Antenatal Medical Officer cum Lecturer / Asst.Prof.	-	1
2. Maternity and Child Welfare Officer cum Lectuer / Asst.Prof.	-	1
3. Social Workers	-	2
4. Technical Assistant / Technicians	-	2
5. Lab Attendants	-	2
6. Stenographer	-	1
7.Storekeeper	-	1
8.Record Clerk	_	1

#### Note:

The teaching hospital may provide additional beds in any specialty depending upon their patients load / If the Department is upgraded to Super Speciality.

#### **Department of Radio-Diagnosis**

The room sizes for various Diagnostic Imaging Systems shall be as per the following provision of the Atomic Energy Regulatory Board Safety Code, namely:-

"The size of the room housing X-Ray equipment must not be less than 25 sq.m. for a general purpose X-Ray machine. In case of diagnostic X-Ray equipment operating at 125 kv or above the control panel must be installed in a separate control room located outside but contiguous to the X-Ray room. Rooms housing fluoroscopy equipment must be so designed that adequate darkness can be achieved conveniently when desired. Patient-waiting areas must be provided outside the X-Ray room and a dark room must be provided".

Accommodation shall be provided for the following, namely:-

- a) Room for 300 mA, 500 mA, 800 m.A., I.I.TV.System, Fluroscopy System (36
- b) Ultrasound Room (15 sq.m.)
- c) Room for 60 mA Mobile X-Ray System (15 sq.m.)
- d) Accommodation for CT Scan System. There shall be three equipment rooms, (examination room, control room and computer room). In addition a services room for Electrical Panels, UPS and Servo Stabilizer shall be provided. The total area requirement is 80 sq.m.;
- e) There shall be preferably a Magnetic Resonance Imaging (MRI) System. The space requirement shall be according to the standard specifications.
- f) Store room for X-Ray films and related material (15 sq.m.)
- g) Museum (25 sq.m.)
- h) Waiting room for patients, enquiry office and staff rooms shall be provided as per requirement.

Whether the accommodation for rooms and equipment Available / Not available. as mentioned above:

Whether teaching staff, Ancillary staff and non teaching Provided/Not provided. staff etc. are provided as per MCI norms:

#### Staff required:

1. Professor	-	1
2. Reader	-	1
3. Lecturers	-	2
4. Tutors / Registrar / Sr.Resident	-	3
(with 3 years experience).		
5. Radiographic Technicians	-	8
6. Darkroom Assistants	-	4
7. Stenographers	-	1
8. Storekeeper	-	1
9. Record clerk	-	1

#### **Department of Anaesthesiology:**

Accommodation for the department of Anaesthesia should be provided for staff on duty in operation theatres in that block itself as far as possible in addition to following accommodation; namely:-

- 1) Offices for Head of Department and Heads of Units.
- 2) Accommodation for the other unit staff.
- 3) clinical demonstration rooms (at least one for each department) and
- 4) Departmental Library-cum-Seminar room (30 sq.m.) with a seating capacity of 50 students.

Whether following teaching staff, Ancillary staff and nonteaching staff etc. are provided as per MCI norms

Provided / Not Provided

#### Staff required:

equirea.		
1. Professor	-	1
2. Reader	-	2
3. Lecturers	-	3
4. Tutors / Registrar / Sr.Resident	-	5
(with 3 years experience).		
5. Technical Assistants / Technicians	-	8
6. Steno-typist	-	1
7. Storekeeper	-	1
8. Record clerk	_	1

#### **OPTIONAL DEPARTMENTS**

Whether the above optional departments are available : Available / Not available. If available, the infrastructure facilities and staff etc. are provided as per MCI norms. :

#### DEPARTMENT OF RADIOTHERAPY:

The department needs to be planned in such a way that there is a minimum movement of Radio-active sources through the general corridors of the hospital. It is therefore desirable that the outpatient wing, treatment wing, dosimetry / planning equipments, wards, operation theatre and other facilities are located in the same block may be on two floors. The minimum floor area shall be 2000-2500 sq.m. Prior BARC approval of the radiation therapy rooms / plan alongwith complete layout of the entire department is mandatory.

Chaff no coving de		
Staff required: 1. Professor		1
2. Reader	-	1
3. Lecturers		1
4. Tutors / Registrar / Sr.Resident	-	1
(with 3 years experience).	-	1
•		1
<ul><li>5. Physicist</li><li>6. Radiotherapy Technicians</li></ul>	-	2
(for every treatment unit)	-	2
7. Darkroom Assistants		1
8. Stenographers	-	1
9. Storekeeper	-	1
10. Record clerk	-	1
10. Record Clerk	-	1
DEPARTMENT OF PHYSICAL MEDICI	NE.	
AND REHABILITATION	I IL	: Available / Not available
AND REMADIEM MICH		. Available / Tvot available
Accommodation (1500 sq.meters)		: Available / Not Availavble
` '		
Staff required:		
1. Professor	-	1
2. Reader		
3. Lecturers	_	1
4. Tutors / Registrar / Sr.Residents	-	2
(with 3 years experience).		
5. Junior Resident	_	1
This Department shall consist of:		
1. Physiotherapist	-	2
2. Occupational therapist	-	2
3. Speech therapist	-	1
4. Prosthestic & Orthotic Technicia	ns-	2
5. Workshop workers	-	6
6. Clinical psychologist	_	1
7. Medico Social Worker	-	1
8. Public Health Nurse / Rehabilitat	ion Nu	rse-1
9. Vocational Counsellor	_	1
10.MRW / Technician / Therapist	_	4
11. Stenographers	_	1
12. Storekeeper	_	1
13. Record clerk	_	1
14. Class IV Workers	_	4
1. Class 1. Hollies		•

#### **Department of Dentistry**

#### Staff required:

1. Professor	-	1
2. Reader		
3. Lecturers	-	1
4. Tutors / Registrar / Sr.Resident	-	1
(with 3 years experience).		
5. Dental Technicians	-	4
6. Storekeeper cum clerk	-	1

Reception and Waiting Hall for Patients.

A seminar room for students.

Note: Where Dental College or Dental Wings of Medical Colleges exist, the services of teachers of these may be utilized in the instruction of medical students in Dentistry and no separate staff in the Medical College shall be necessary.

#### **GENERAL FACILITIES:**

Whether **Examination hall** to accommodate Available / Not available. 200 students is available at a time.

No.of examination halls available:

Whether **Auditorium** is available with necessary facilities to conduct seminars, orations, functions etc.

Available / Not available.

## Inspection report about teaching hospital for Final MBBS Part-II Course.

1.	Name of the hospital with address	:
2.	Name of the Medical College & Society	:
3.	Whether in General Medicine, Surgery and Obst. & Gynaecology departments and in other allied departments rooms are provided for Professors demonstration and OPs in hospital / wards as per MCI Norms.	:
4.	Whether accommodation is provided for the following as per MCI norms.	:
a)	Store Rooms	:
b)	Central Medical Record Section.	:
c)	Linen Rooms	:
d)	Hospital staff committee meeting hall.	:
e)	Central Registration and Statistics departments with computer facility.	:
5.	Number of beds with necessary facilities provided in hospital; Department wise bed distribution to be shown.	:
6.	Whether details of clinical Laboratory facilities available in the hospital	:
7.	Whether in number and regarding facilities any additions are made in quantity or quality in the following over the previous year.	
a	Number of operation theatres with necessary accessories.	:
b	Allied services:  i) Central Sterilisation services:  ii) Laundry  iii)Central hospital pharmacy  iv)Central Kitchen	:
8.	v)Central hospital stores Central casualty department with necessary facilities.  a) Number of beds	:
9.	Whether incinerating plant is established	:

	tration rooms in Cable in the hospital.	Ts. for	: .	Available / Not available.
11. Whether the follow as per MCI Norms	ing staff is appointed in the above departs		Provid	ded / Not provided.
1) Central Reco	ord Section:			
,	cal record officer	_	1	
2) Statis		_	1	
,	ng Clerks	_	4	
	rd Clerks	_	6	
5) Dafta		_	2	
6) Peons		_	2	
7) Steno		_	1	
2) Central Anin	<del>-</del> -			
· · · · · · · · · · · · · · · · · · ·	inary Officer	_	1	
	al Attendants	_	2	
,	nician for Animal			
· · · · · · · · · · · · · · · · · · ·	ation Room	_	1	
4) Swee		_	2	
· · · · · · · · · · · · · · · · · · ·	tographic cum audio	ovisual u	nit	
	ographers	_	1	
,	t Modellers	_	1	
,	room Assistant	_	1	
· · · · · · · · · · · · · · · · · · ·	ovisual Technician	_	1	
· ·	keeper-cum-clerk	_	1	
6) Atten		_	1	
2. Central Wor				
	rintendent (qualified	enginee	r)-1	
	or Technicians	6	-4	
,	hanical, Electrical,			
	ronic Refrigetation)			
	r Technicians		-2	
4) Carpe			-1	
5) Black			-1	
6) Atten			-4	
o) ricen	dulits		•	
Whether Nursing staff	is appointed in the h	ospital		Appointed / Not appointed.
as per MCI recommend		овриш	•	appointed, 1 tot appointed.
us per ivier recommend	ica norms.			
In addition to above sta	off whether the			Available /Not available.
following staff is appoi				Transie /Tot avanuere.
Tonowing starr is appoin	inted.	No of	candida	ates
1) Dieticia	ns ·	110.01	-u11414	
2) Pharmac				
3) Class-II				
4) Class-IV				
7) C1035-1 (	, sum .			

### **CERTIFICATE**

Certified that we have actually, Physically ve	erified the infrastructural
facilities, teaching staff and other staff, furniture, equipment	ment etc., available in the
college & Hospital in (name of the College)	
and found them to be satisfactory / not satisfactory t	owards issue of permanent
affiliation for MBBS course,	
Signature of Members: with Name & Address	Signature of Members: with Name & Address.

Signature of Members: with Name & Address.

# NTR UNIVERSITY OF HEALTH SCIENCES ANDHRA PRADESH VIJAYAWADA – 520 008



INSPECTION REPORT TO ISSUE PROVISIONAL AFFILIATION FOR FINAL MBBS PART – II& INTERNSHIPPROGRAMME

#### INSPECTION REPORT ON INTERNEESHIP PROGRAMMEE

1	Name of the College & Hospital	:
2	Address	:
3	Whether the following facilities towards Interneeship programmee are provided by the college or not:	
4	Teaching hospital Details	:
5	Rural centres or the primary health centres with suitable staff and equipments	:
6	Quarters exclusively for internees with all facilities for boarding and lodging at the teaching hospitals	:
7	Accommodation in wards for about 100 (men and women) students who are to be posted in Medical, Surgical and Obstetrics and Gynaecology ward	:
8	Telephone paging facilities in internees quarters	:
9	Accommodation with all facilities of 25 men and women students and staff at the rural center or centers	:
10	The rural centres are well in position with the following staff and facilities  Medical Officer on Health-cum-Assistant: 1  Lady Medical Officer 1  Medico Social Worker (One male and one female) 2  Public Health Nurses 1  Health Inspectors 2  Technicians 2  Attender 1  Van Driver 1  Store Keeper 1  Record Clerk 1	:

- 11 The centre shall be suitably equipped for carrying out the Community Health Services and training the Compulsory Rotatory Resident Internship Trainees
- 12 The following facilities shall also be : provided in the teaching hospital:
  - a) Workshop and electric sections;
  - b) Canteen;
  - c) Laundry;
    - d) Auditorium
    - e) Documentation room for maintaining documents of all sections like drugs, details about poisoning cases, operation cases, causes of deaths and details of all cases; and
    - f) Transport facilities in college and hospital with 2 vans for students, 6 ambulances, 2 mortuary vans and 2 pickup vans.

#### **CERTIFICATE**

Certified that we have actually, Physically verified the infrastructural facilities,
teaching staff and other staff, furniture, equipment etc., available in the college &
Hospital towards Interneeship programmee in (name of the College)
and found them to be satisfactory / not satisfactory towards issue of permanent affiliation for MBBS course,

Signature of Members: with Name & Address

Signature of Members: with Name & Address.

Signature of Members: with Name & Address

Signature of Members: with Name & Address.

#### PROVISIONS AS PER STATUTES OF NTR UHS.

#### Compulsory Rotatory Resident Internship (CRRI) Training:

By the time only six months period is left for the final MBBS students to takeup the final MBBS examination the management of the Medical College shall apply to the University for affiliation of Compulsory Rotatory Resident Internship (CRRI) training programme. Before applying so, the following facilities and departments with the staff members stipulate herein shall have to be provided by the management of the medical college. The details regarding these provisions shall be furnished in the application for affiliation.

- i) teaching hospitals;
- ii) rural centres or the primary health centres with suitable staff and equipments;
- iii) quarters exclusively for internees with all facilities for boarding and lodging at the teaching hospitals;
- iv) Accommodation for about 100 men and women candidates who are to be posted in Medical, Surgical and Obstetrics and Gynaecology ward;
- v) Telephone paging facilities in internees quarters;
- vi) Accommodation with all facilities of 25 men and women students and staff at the rural centre or centres and the rural centres are well in position with the following staff and facilities:

1) Medical Officer on Health-cum-Assistant	1
2) Lady Medical Officer	1
3) Medico Social Worker	2
(One male and one female)	
4) Public Health Nurses	1
5) Health Inspectors	2
6) Technicians	2
7) Attender	1
8) Van Driver	1
9) Store Keeper	1
10) Record Clerk	1

The centre shall be suitably equipped for carrying out the Community Health Services and training the Compulsory Rotatory Resident Internship Trainees.

- vii) The following facilities shall also be provided in the teaching hospital:
  - g) Workshop and electric sections;
  - h) Canteen;
  - i) Laundry;
  - j) Auditorium
  - k) Documentation room for maintaining documents of all sections like drugs, details about poisoning cases, operation cases, causes of deaths and details of all cases; and
  - 1) Transport facilities in college and hospital with 2 vans for students, 6 ambulances, 2 mortuary vans and 2 pickup vans.

In every medical college one Medical Education Unit as per MCI norms to be provided.

On receipt of the application for affiliation of Compulsory Rotatory Resident Internship training the University shall send an inspection committee at lease three months before the date of commencement of final year MBBS degree examination. A bank draft for Rs.50,000/- (Rupees fifty thousand only) drawn in favour of the Registrar, University of Health Sciences, Vijayawada shall be enclosed along with the application towards the inspection fee.

The Inspection Committee sent by the University shall inspect the facilities made available by the management of the college and report to the University as to whether all the facilities required to be provided by the college provided. The inspection committee shall also point out in its report the lacunae, if any, in the fulfillment of the conditions required to be fulfilled and also advise as the capability of the college to rectify the lacunae with a period of two months.

After a detailed examination of the final report of the Inspection Committee the University is fully satisfied as to the fulfillment of the conditions for the affiliation of the Compulsory Rotatory Resident Internship Training course of study and on receipt of the intimation from the applicant college that all the staff members appointed in pursuance of the above statutes are in a position to start the compulsory Rotatory Resident Internship Training, the University shall after collecting a sum as specified by the Executive Council from to time towards the affiliation fee and administration fee for the Compulsory Rotatory Resident Internship Training, grant provisional affiliation for the Compulsory Rotatory Resident Internship Training. It shall be competent for the University to withdraw the provisional affiliation granted herein by giving 3 months notice stating the reasons therefore to the management of the college. The medical college seeking affiliation shall follow the course contents and regulations of the Medical Council of India. The college shall also follow the modifications in the course contents suggested by the Boards of Studies and Standing Academic Senate of the University from time to time.