Dr. NTR UNIVERSITY OF HEALTH SCIENCES ANDHRA PRADESH VIJAYAWADA – 520 008



INSPECTION REPORT TO ISSUE PROVISIONAL AFFILIATION FOR FINAL M.B.B.S PART-II 150 students

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

Department of Medicine

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

- a) General Medicine 6 units and 180 beds.
- b) Tuberculosis & Respiratory Diseases 1 unit and 30 beds.
- c) Dermatology, Venereology and Leprosy 1 unit and 15 beds.
- d) Psychiatry department one unit and 15 beds.
- e) Paediatrics Departments 3 units and 90 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 | - | 5 |
| 3. | Lecturers | - | 6 |
| 4. | Tutors / Registrars / Sr.Residents (with 3 years resident experience) | - | 6 |
| 5. | Junior Residents | - | 18 |

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

| | Staff required | | Available / not available. |
|----|------------------------------------|---|----------------------------|
| 1. | Professor | - | 1 |
| 2. | Reader | - | 3 |
| 3. | Lecturers | - | 2 |
| 4. | Tutors / Registrars / Sr.Residents | - | 3 |
| | (with 3 years resident experience) | | |
| 5. | Junior Residents | - | 9 |

Provided / Not provided.

| . Whe | ther fol | lowing staff is appointed: | | | А | ppointed / Not appointed |
|-------|----------|---|-----------|------|-----|--------------------------|
| | a) Tub | erculosis and Respiratory I Staff required | Diseases | | | Provided / not provided. |
| | 1. | Professor | | _ | | 1 |
| | 2. | Reader | | | | |
| | 3. | | | _ | | 1 |
| | 4. | Tutor / Registrar / Sr.Resid | lent | _ | | 1 |
| | | (with 3 years resident expe | | | | - |
| | 5. | Junior Residents | iiellee) | - | | 3 |
| | b) Der | matology, Venerealogy and | Lepros | у | | |
| | | Staff required | - | - | | Provided / Not provided. |
| | 1. | Professor | | - | | 1 |
| | 2. | Reader | | | | |
| | 3. | Lecturer | | - | | 1 |
| | 4. | Tutor / Registrar / Sr.Resid | lent | - | | 1 |
| | | (with 3 years resident expe | | | | |
| | 5. | Junior Residents | , | - | | 3 |
| | c) Psyc | chiatry | | | | |
| | | Staff required | | | | Provided / Not provided. |
| | 1. | Professor | | - | | 1 |
| | 2. | Reader | | | | |
| | 3. | Lecturer | | - | | 1 |
| | 4. | Tutor / Registrar / Sr.Resider | nt | - | | 1 |
| | | (with 3 years resident exper- | ience) | | | |
| | 5. | Junior Residents | | - | | 3 |
| . Whe | ther the | e following ancillary staff sha | ll be pro | ovid | ed. | Provided/Notprovided. |
| | | Psychologist | - | 1 | | |
| 2. | | Technician | - | 1 | | |
| 3. | Techni | cal Assistant / Technician | - | 3 | | |
| 4. | Lab At | tendants | - | 5 | | |
| 5. | Store k | eeper | - | 2 | | |
| 6. | Steno- | typist | - | 2 | | |
| 7. | Record | Clerks | - | 3 | | |
| 8. | Health | Educator | - | 1 | | |
| 9. | Health | Visitors (TB & Chest) | - | 2 | | |
| 10 | a • • | | | ~ | | |

b) Child Guidance Clinic c) Child Rehabilitation Clinic with Speech therapy and occupational therapy.

4. Whether accommodation is provided for the

a) Child welfare including Immunization Clinic.

following are provided.

9. Health Visitors (TB & Chest) -3 10. Social Workers (Psychiatric / Paediatric)

6.

Provided / Not provided.

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

Whether General Surgery department and : 1. allied departments are provided with following units / beds in the hospital. i) General Surgery- 6 units and 180 beds. ii)Orthopaedics -3 units and 90 beds. iii)Ophthalmology- 1 unit and 30 beds. iv)ENT (Oto-Rhinolaryngology) -1 unit and 30 beds. Whether in General Surgery department 2. 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.

No.of beds / units required.

180/4

a. General Surgery

- i) Staff required Available / not available.
 1. Professor 1
 2. Readers 5
 3. Lecturers 6
 4. Tutors / Registrars / Sr.Residents 6
 (with 3 years resident experience)
 5. Junior Residents 18
- 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 | 90/3 |
|---|---|
| i) Staff required Professor Reader Lecturers Tutors / Registrars / Sr.Residents (with 3 years resident experience) Junior Residents ii) Whether accommodation is provided for the following Plaster room and Plaster cutting room X-ray plant for Out Patients. | Provided / not provided. - 1 - 2 - 3 - 3 - 9 Provided / Not provided. n. |
| c. Department of Ophthalmology | 30/1 |
| i) Staff required Professor Reader Lecturer Tutor / Registrar / Sr.Resident (with 3 years resident experience) Junior Residents ii) Whether accommodation is provided for the following a) Refraction rooms. b) Dark rooms. | Available / not available. 1 1 - 1 - 3 Provided / Not provided. |
| c) Dressing roomsd. ENT [Oto-Rhinolaryngology] | 30/1 |
| i) Staff required a) Professor b) Reader c) Lecturer d) Tutor / Registrar / Sr.Reside (with 3 years resident experise e) Junior Residents | Available / not available. - 1 - 1 nt - 1 ence) - 3 |
| ii) Whether accommodation is provided for the followinga) Sound proof Audiometry room. | Provided / Not provided. |

a) Sound proof Audiometry room.b) ENG Laboratory and speech therapy facilities.

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 : Provided / department and following allied departments are provided with following units / beds in the hospital.

Obstetrics and Gynaecology -

3 units and 90 beds.

| | | No.of beds / units required. |
|----|-------------|------------------------------|
| 1. | Obstetrics | 50 |
| 2. | Gynaecology | 32 |
| 3. | Postpartum | 08 |
| | | 90/3 |

- 2. Whether accommodation is made available for the following.
 - 1) Antenatal clinic
 - 2) Family welfare Clinic
 - 3) Sterility clinic.
 - 4) Cancer detection clinic.

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

Whether following teaching staff, Ancillary4. staff non teaching staff etc. are provided as per MCI norms.

a) Staff:

| 1. Professor | - | 1 |
|-------------------------------------|---|---|
| 2. Reader | - | 2 |
| 3. Lecturers | - | 3 |
| 4. Tutors / Registrar / Sr.Resident | - | 3 |
| (with 3 years experience). | | |
| 5. Jr.Resident | - | 9 |

Provided / Not Provided

Available / Not available.

Provided / Not Provided

Provided / Not Provided

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 sq.m).
- 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 | - | 2 |
| 3. Lecturers | - | 3 |
| 4. Tutors / Registrar / Sr.Resident | - | 4 |
| (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: | | |
|---------------------------------------|---|---|
| 1. Professor | - | 1 |
| 2. Reader | - | 3 |
| 3. Lecturers | - | 4 |
| 4. Tutors / Registrar / Sr.Resident | - | 7 |
| (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. Staff required:

| 1. Professor | - | 1 |
|-------------------------------------|---|---|
| 2. Reader | | |
| 3. Lecturers | - | 1 |
| 4. Tutors / Registrar / Sr.Resident | - | 1 |
| (with 3 years experience). | | |
| 5. Physicist | - | 1 |
| 6. Radiotherapy Technicians | - | 2 |
| (for every treatment unit) | | |
| 7. Darkroom Assistants | - | 1 |
| 8. Stenographers | - | 1 |
| 9. Storekeeper | - | 1 |
| 10. Record clerk | - | 2 |

DEPARTMENT OF PHYSICAL MEDICINE AND REHABILITATION

: Available / Not Availavble Accommodation (1500 sq.meters) 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 Technicians-2 5. Workshop workers 6 _ 6. Clinical psychologist 1 _ 7. Medico Social Worker 1 _ 8. Public Health Nurse / Rehabilitation Nurse-1 9. Vocational Counsellor 1 4 10.MRW / Technician / Therapist _ 11. Stenographers 1 _ 12. Storekeeper 1 _ 13. Record clerk 1 _ 14. Class IV Workers 4

: Available / Not available

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 200 students is available at a time. | Available / Not available. |
|---|----------------------------|
| No.of examination halls available : | |
| Whether Auditorium is available with necessary facilities to conduct seminars, orations, | Available / Not available. |
| functions etc. | |

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 v)Central hospital stores | : |
| 8. | Central casualty department with necessary facilities. a) Number of beds | : |

| Available /Not available. | |
|---------------------------|--|
| es | |
| | |
| | |
| | |
| | |
| | |

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10. Whether demonstration rooms in O.Ts. for : Available / Not available. students are available in the hospital. 11. Whether the following staff is appointed : Provided / Not provided. as per MCI Norms in the above departments. 1) Central Record Section: 1) Medical record officer 1 2) Statistician 1 3) Coding Clerks 4 4) Record Clerks 6 5) Daftaries 2 2 6) Peons 7) Steno-typist 1 2) Central Animal House 1) Veterinary Officer 1 2) Animal Attendants 2 3) Technician for Animal **Operation Room** 1 4) Sweepers 2 _ 1. Central Photographic cum audiovisual unit 1) Photographers 1 2) Artist Modellers 1 _ 3) Darkroom Assistant 1 4) Audiovisual Technician 1 5) Storekeeper-cum-clerk 1 _ 6) Attendant 1 2. Central Workshop 1) Superintendent (qualified engineer)-1 2) Senior Technicians -4 (Mechanical, Electrical, **Electronic Refrigetation**) 3) Junior Technicians -2 4) Carpenter -1 5) Blacksmith -1 6) Attendants -4 Whether Nursing staff is appointed in the hospital

:

as per MCI recommended norms.

In addition to above staff whether the following staff is appointed.

9.

Whether incinerating plant is established

1) Dieticians 2) Pharmacists 3) Class-III Staff 4) Class-IV Staff Appointed / Not appointed.

No.of candidates

:

:

:

:

<u>CERTIFICATE</u>

Certified that we have actually, Physically verified the infrastructural facilities, teaching staff and other staff, furniture, equipment etc., available in the college & Hospital in (name of the College) _________with an intake ______ and found them to be satisfactory / not satisfactory towards issue of Provisional Affiliation for starting

of Final MBBS Part – II 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

Signature of Chairman: with Name & Address.