

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

Application format for the course of
Post Doctoral Fellowship in
Spinal Surgery
for the academic year 2018-19

Part [A & D of Spinal Surgery](#):

PART- B
Specialty specific information

(Orthopaedics)

General Departmental facilities:

- No. of beds in the department
- No. of Units in the department.
- Unit wise teaching Resident staff (Annexed)

Note: Unit wise teaching Resident Staff should be shown separately for each unit on a separate page.

3. Unit wise teaching Staff:

Unit _____

Bed strength _____

S. No.	Designation	Name with Date of Birth	Nature of employment Full time/part time/Hon.	PG QUALIFICATION			<u>Experience</u> Date wise teaching experience with designation & Institution					
				Subject with Year of passing	Institution	University	Designation	Institution	From	To	Period	

* List of teaching staff with additional qualification post MD/DNB: - (Diploma or Fellowship in Spinal Surgery)

Sl.No	Name	Additional Qualification
1.		
2.		
3.		

1. List of Non-teaching Staff: -

S.No.	Name	Designation

2. Available Clinical Material:

- Average daily OPD.
- Average daily IPD.
- Average daily bed occupancy rate:
- Average daily operations: Major Minor

3. Operation theatres:

- No. of OTs in the Orthopedics department
- List of the equipment available for spine surgery (enclose separate list)

4. Intensive care facilities:

I. ICU

- No. of beds
- Equipment
- Average bed occupancy

II. SICU

- No. of beds
- Equipment
- Average bed occupancy

III. Blood bank

- Qualified and trained pathologist: Available/Not available
- Round the clock availability of blood / components: Available/Not available
- Average no of blood units collected per month
- Average no. of blood units issued per month
- Facilities for component separation: Available/Not available
- Round the clock availability of trained nurse: Available/Not available
- Valid License : Yes/No
- Average blood units consumed daily:
- Facilities of blood components available: Yes/No
- Nature of Blood storage facilities (Whether as per specifications). Yes/No
- All blood Units tested for Hepatitis C,B,HIV: Yes/No

5. Specialty clinics and services being provided by the department.

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6. Teaching facilities:

	Number	Size	Sitting capacity
Seminar Rooms			
Demonstration Rooms			

Audiovisual Aids: Adequate / Inadequate.

7. Departmental Library:

- Total No. of Books.
- Purchase of latest editions in last 3 years.

8. Departmental Museum (Wherever applicable).

- Space:
- No. of specimens
- Charts/ Diagrams.

9. Departmental Research Lab.

- Space
- Equipment

10. Working Ward Side lab.

- Space
- Facilities
- Departmental Technicians

11. OPD Space:

- No. of rooms
- Patient Exam. arrangement: Adequate/ Inadequate
- Teaching Space Adequate / Inadequate
- Waiting area for patients. Adequate / Inadequate
- Indoor Space: Adequate / Inadequate

12. Office Accommodation:

- Departmental Office
- Space
- Staff (Steno /Clerk).
- Computer/ Typewriter:

Office Space for Teaching Faculty:

- HOD /senior consultant
- Professor / senior consultant
- Assoc. Prof./ Reader / junior consultant
- Lecturer/ Asst. Professor / junior consultant
- Resident duty room

13. Equipments:

List of important equipments available and their functional status.

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14. **Whether the following facilities are available or not in the department.**

(a) Plaster room Functional/ Non-functional

(b) Fracture Clinic Functional/ Non-functional

(c) Arthroscopy Functional/ Non-functional

(d) Joint replacement facilities Functional/ Non-functional

(e) Physiotherapy Section. Functional/ Non-functional

(f) Facilities for occupational therapy (artificial limbs, braces, shoes).
Functional/ Non-functional

(g) Investigative facilities like Nerve conduction, EMG etc.
Functional/ Non-functional

15. Clinico-Pathological conference

16. List of publications from the department during the last 3 years in indexed and non indexed journals.

Sl.No	Article title	Author	Journal	Year of publication	Indexed/ Non indexed

17. Any other information.

Signature of the Head of the Department

Signature of the Head of the Institution

Part- C
Information about the fellowship specialty

(Spinal Surgery)

1. Faculty in related departments

A. Anaesthesiology: **Name Qualification Designation Part-time/Full-time**

B. Neuro Surgery **Name Qualification Designation Part-time/Full-time**

C. Neurology **Name Qualification Designation Part-time/Full-time**

D. Traumatology: **Name Qualification Designation Part-time/Full-time**

E. Tuberculosis **Name Qualification Designation Part-time/Full-time**

F. Radio-diagnosis **Name Qualification Designation Part-time/Full-time**

G. Physiotherapy **Name Qualification Designation Part-time/Full-time**

➤ *Facilities for Neuro surgery*

- Electroencephalogram
- Electromyograph
- Carotid Doppler
- DSA (Digital Subtraction Angiography) unit
- Sensation 10 CT Scanner
- CT Angio
- Symphony MRI
- OPMI Multivision
- Neurosurgical OTs: Equipped with the latest technology and microscopes
- Dedicated Neuro Intensive Care Unit.

➤ *Inpatient:*

- Number of beds for patients with terminal disease
- Separate room for patient education: Present/not present
- Seminar / teaching room with audio visual facilities: Present/not present

- Number of books in the departmental library:
 - Orthopaedics
 - Neurology
 - Neuro Surgery
 - Spinal Surgery

- Number of Journals in Spinal Surgery. Give names

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Signature of the Head of the Department

Signature of the Head of the Institution