

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

**Application format for the course of**  
**Post Doctoral Fellowship in**  
**Cardiac Anaesthesia**  
**for the academic year 2018-19**

[Part A & D of Cardiac anaesthesia:](#)

**PART – B**  
**Specialty specific information**

**(Anaesthesia)**

**General Departmental facilities:**

- Total 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.



## 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             |             |            | <b>Experience</b><br>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: - (DM/Diploma/ Fellowship in Cardiac Anaesthesia)

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

1. List of Non-teaching Staff in the department: -

| S.No. | Name | Designation |
|-------|------|-------------|
|       |      |             |
|       |      |             |
|       |      |             |
|       |      |             |
|       |      |             |
|       |      |             |
|       |      |             |
|       |      |             |
|       |      |             |

2. Staff Nurses:

- Total no. of nurses (qualification, experience – enclose separate list)
- Nurses employed in OTs (list to be submitted theatre wise)

3. Available Clinical Material: **(Give the data only for the department of Anaesthesiology)**

- Average daily operations: Major                      Minor
- Average daily deliveries: Normal (vaginal)      Operative(Caesarians).
- Year-wise available clinical materials (during previous three years).

4. Intensive Care facilities

I. ICU

- No. of beds
- Equipment
- Average bed occupancy

II. ICCU

- No. of beds
- Equipment
- Average bed occupancy

5. 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

6. Specialty services being provided by the department.

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7. Outreach activities: (enclose details of activities, other departments with which co-ordinated, beneficiaries etc separately)

8. Teaching facilities:

|                     | Number | Size | Sitting capacity |
|---------------------|--------|------|------------------|
| Seminar Rooms       |        |      |                  |
| Demonstration Rooms |        |      |                  |

Audiovisual Aids: Adequate / Inadequate.

9. Departmental Library:

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

10. Departmental Museum (Wherever applicable).

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

11. Departmental Research Lab.

- Space
- Equipment

12. Working Ward Side lab.

- Space
- Facilities
- Departmental Technicians

13. 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

14. Equipments:

List of important equipments available and their functional status.

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15. Average Daily Total operations under Anaesthesia:

|   | Surgery | Eye | ENT | Ortho. | OBG | Other | Total |
|---|---------|-----|-----|--------|-----|-------|-------|
| Major   |         |     |     |        |     |       |       |
| Minor   |         |     |     |        |     |       |       |
| Emergency   |         |     |     |        |     |       |       |
| Average daily total operations under Regional Anaesthesia |         |     |     |        |     |       |       |

16. Anaesthetic arrangements for:

- Diagnostic Procedures :
- Monitored anaesthetic care  
(Bronchographics, Cardiac Catheters) :
- Diagnostic and Therapeutic nerve blocks:
- Day care surgery :
- ICU/accident, emergency & resuscitation:
- Pain Management :

17. Operation Theatres:

- Numbers :
- Anaesthetic equipments in each theatre :
- Lighting arrangement/Air-conditioning :
- Central supply of O<sub>2</sub>, Anaesthetic gases & suction :
- Special equipments (Monitoring Aids, Cardiac Defibrillator, Respirators, etc.) :
- Anaesthetic drugs :
- Preoperative anaesthetic evaluation
  - No. of rooms
  - Number of beds                      Male      Female
  - Patient Exam. arrangement: Adequate/ Inadequate
  - Teaching Space                      Adequate / Inadequate
  - Waiting area for patients.      Adequate / Inadequate
  - Indoor Space:                      Adequate / Inadequate
  - Equipment (enclose separate list)

18. Other Rooms:

- Anaesthetic rooms:      Number                      Size
- Preoperative room:      Number                      Size
- Recovery Rooms:      Number                      Size

(Number of beds, facilities, equipment available and distance from operation theatres to be provided)

- Staff Room
  - For Senior staff:
  - For junior staff:
  - For Postgraduates:
- Teaching/training room with Teaching aids – simulators, monitors, Computer, Projector.



19. Records:

- Preoperative examination/Premedication:
- Anaesthetic and Post-anaesthetic notes & ICU record:
- Record of interesting/fatal cases:
- Anaesthetic Register:

20. 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 |
|-------|---------------|--------|---------|---------------------|----------------------|
|       |               |        |         |                     |                      |
|       |               |        |         |                     |                      |
|       |               |        |         |                     |                      |
|       |               |        |         |                     |                      |
|       |               |        |         |                     |                      |
|       |               |        |         |                     |                      |

21. Any other information.

**Signature of the Head of the Department**

**Signature of the Head of the Institution**



c) Cardiothoracic Surgery

d) Pediatrics

e) General medicine

f) Neurology

g) Neurosurgery

h) Nephrology

i) Urology

j) Haematology

k) Radiodiagnosis

l) Biochemistry

m) Pathology

n) Microbiology

**6. Essential Requirements:**

- Room for conducting special diagnostic tests Present/not present
- 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
  - Anaesthesia
  - Cardiac Anaesthesia
    - Total number of books .....
    - Books purchase during last three years .....

- Number of Journals in Cardiac Anaesthesia. Give names

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**Signature of the Head of the Department**

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