

STANDARD ASSESSMENT FORM- B

(DEPARTMENTAL INFORMATION)

IMMUNOHAEMATOLOGY & BLOOD TRANSFUSION

1. Kindly read the instructions mentioned in the **Form 'A'**.
2. Write N/A where it is **Not Applicable**. Write '**Not Available**', if the facility is **Not Available**.

A. GENERAL:

- a. Date of LoP when PG course was first Permitted : _____
- b. Number of years since start of PG course: _____
- c. Name of the Head of Department: _____
- d. Number of PG Admissions (Seats): _____
- e. Number of Increase of Admissions (Seats) applied for: _____
- f. Total number of Units: _____
- g. Total number of Laboratories Units: _____
- h. Number of beds (including beds / couches for whole blood donation, Apheresis donation and therapeutic procedures) in the Department: _____
- i. Number of Units with beds in each unit:

| Unit | Number of Beds | Unit | Number of beds |
|----------|----------------|-----------|----------------|
| Unit-I | | Unit-V | |
| Unit-II | | Unit-VI | |
| Unit-III | | Unit-VII | |
| Unit-IV | | Unit-VIII | |

- j. Details of PG inspections of the department in last five years:

| Date of Inspection | Purpose of Inspection <i>(LoP for starting a course/permission for increase of seats/ Recognition of course/ Recognition of increased seats /Renewal of</i> | Type of Inspection <i>(Physical/ Virtual)</i> | Outcome <i>(LoP received/denied. Permission for increase of seats received/denied. Recognition of course done/denied. Recognition of increased seats done/denied /Renewal</i> | No of seats Increased | No of seats Decreased | Order issued on the basis of inspection <i>(Attach copy of all the order issued by</i> |
|--------------------|--|--|--|-----------------------|-----------------------|---|
| | | | | | | |

Signature of Dean

Signature of Assessor

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|--|---|--|---|--|--|------------------------------|
| | <i>Recognition/Surprise /Random Inspection/ Compliance Verification inspection/other)</i> | | <i>of Recognition done/denied /other)</i> | | | <i>NMC/ MCI as Annexure)</i> |
| | | | | | | |

k. Any other Course/observer ship (PDCC, PDF, DNB, M.Sc., PhD, FNB, etc.) permitted/ not permitted by MCI/NMC is being run by the department? If so, the details thereof:

| Name of Qualification (course) | Permitted by MCI/NMC | Number of Admissions per year |
|---------------------------------------|-----------------------------|--------------------------------------|
| | Yes/No | |
| | Yes/No | |

B. INFRASTRUCTURE OF THE DEPARTMENT:

a. Blood donation area

No. of rooms: _____

i. Details of each room:

| Particulars | Area in M² | Adequate/ Not Adequate | List of required equipment in brief |
|--|------------------------------|-------------------------------|--|
| Counsellors Room | | | |
| Medical Examination Room for Doctors | | | |
| Blood Donation Room | | | |
| Refreshment and Post-Donation Counselling Room | | | |

ii. Waiting area: _____ M²

iii. Space and arrangements: Adequate/ not adequate.

If not adequate, give reasons/details/comments: _____

b. Apheresis area

i. No of rooms: _____

ii. Required Area in M²: _____

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iii. Equipment:

| Name of the Equipment | Numbers Available | Functional Status | Important Specifications in brief |
|-----------------------|-------------------|-------------------|-----------------------------------|
| Apheresis Machine | | | |
| Donor Couch | | | |
| Emergency Tray | | | |

iv. Waiting area: _____ M²

v. Space and Arrangements: Adequate/ not adequate.

If not adequate, give reasons/details/comments: _____

c. Therapeutic area

i. No of rooms: _____

ii. Area in M²

iii. Equipment

| Equipment | Numbers Available | Functional Status | Important Specifications in brief |
|----------------|-------------------|-------------------|-----------------------------------|
| PRP Centrifuge | | | |
| ROTEM Machine | | | |

iv. Waiting area: _____ M²

v. Space and arrangements: Adequate/ not adequate.

If not adequate, give reasons/details/comments: _____

d. Wards

No of wards: _____

| Parameters | Details |
|--------------------------------------|-----------------------|
| Distance between two cots (in meter) | |
| Ventilation | Adequate/Not Adequate |
| Infrastructure and facilities | |
| Dressing and procedure room | |

e. Laboratories

No of laboratories: _____

Area of each laboratory (add rows):

| Name of Laboratory / Designation | Area in M ² | List of important equipment in brief |
|----------------------------------|------------------------|--------------------------------------|
| | | |

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| Cross-match Room | | |
| Quality Control | | |
| Advanced Immuno Heamatology Lab | | |
| Point of Care Testing Lab | | |
| TTD Room | | |
| Coagulation Lab | | |

f. Department office details:

| Department Office | |
|---------------------------------------|-------------------------|
| Department office | Available/not available |
| Staff (Steno /Clerk) | Available/not available |
| Computer and related office equipment | Available/not available |
| Storage space for files | Available/not available |

| Office Space for Teaching Faculty/residents | |
|--|-------------------------|
| Faculty | Available/not available |
| Head of the Department | Available/not available |
| Professors | Available/not available |
| Associate Professors | Available/not available |
| Assistant Professor | Available/not available |
| Senior residents rest room | Available/not available |
| PG rest room | Available/not available |

g. Seminar Room:

Space and facility: Adequate/ Not Adequate

Internet facility: Available/Not Available

Audiovisual equipment details:

h. List of department specific laboratories with important equipment:

| Name of Laboratory | Size in square meter | List of important equipment available |
|---------------------------|-----------------------------|--|
| Donor area | | |
| Apheresis Area | | |

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|------------------------|--|--|
| TTI Lab. | | |
| Component Lab | | |
| Immuno-haematology Lab | | |
| Quality Control Lab | | |
| Cross-match Lab | | |
| Other | | |

i. Library facility pertaining to the Department/Speciality (Combined Departmental and Central Library data):

| Particulars | Details |
|---|---------|
| Number of Books | |
| Total books purchased in the last three years (attach list as Annexure) | |
| Total Indian Journals available | |
| Total Foreign Journals available | |

Internet Facility: Yes/No
 Central Library Timing: _____
 Central Reading Room Timing: _____

Journal details

| Name of Journal | Indian/Foreign | Online/offline | Available up to |
|-----------------|----------------|----------------|-----------------|
| | | | |
| | | | |
| | | | |

j. Departmental Research Lab:

| | |
|---|--|
| Space | |
| Equipment | |
| Research Projects completed in past 3 years | |
| List the Research projects in progress in | |

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|--------------|--|
| research lab | |
|--------------|--|

k. Equipment:

| Name of the Equipment | Must/ Preferable | Numbers Available | Functional Status | Important Specifications in brief | Adequate Yes/No |
|-----------------------|------------------|-------------------|-------------------|-----------------------------------|-----------------|
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C. SERVICES:

i. Specialty clinics run by the department of IHBT with number of patients in each:

| Name of the Clinic | Weekday/s | Timings | Number of cases (Avg) | Name of Clinic In-charge |
|--------------------|-----------|---------|-----------------------|--------------------------|
| | | | | |
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ii. Services provided by the department of IHBT:

| Service / Facility | Yes / No – Remarks if any |
|-----------------------|---------------------------|
| Donor Apheresis | |
| Therapeutic Apheresis | |

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|--|--|
| Therapeutic Phlebotomy | |
| Autologous donation | |
| Stem Cell Apheresis | |
| Point of Care Coagulation Test | |
| Autologous PRP | |
| Resolution of Complex Immuno-haematological Problems | |
| Support in all transplant surgeries pre and post op and intra op | |
| Transplant immunology lab | |
| Others | |

iii. Any Intensive care service provided by the department of IHBT:
(List in the space provided below)

D. CLINICAL MATERIAL AND INVESTIGATIVE WORKLOAD OF THE DEPARTMENT OF IMMUNOHEAMATOLOGY & BLOOD TRANSFUSION

| Parameter | Numbers | | | | |
|---|--------------------------|-------------------|--------|--------|--------------------|
| | On the day of assessment | Previous day data | Year 1 | Year 2 | Year 3 (last year) |
| 1 | 2 | - | 3 | 4 | 5 |
| Total numbers of Whole blood donation | | | | | |
| Whole Blood Donation(write Average daily whole blood donation in column 3,4,5)* | | | | | |
| Total numbers of Apheresis donations | | | | | |
| Apheresis donation (write average in column 3,4,5)* for Average daily Apheresis donation | | | | | |
| Total Donations (Whole blood and Apheresis)for Year | | | | | |
| Total donor reactions (Write average of donor reactions of all 365 days in column 3,4,5) for Percentage of donor reactions | | | | | |
| Therapeutic Phlebotomy per day (write average of all working days in column 3, 4 and 5). | | | | | |

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|---|--|--|--|--|--|
| Therapeutic Apheresis per day (write average of all working days in column 3, 4 and 5). | | | | | |
| Autologous Donation per day (write average of all working days in column 3, 4 and 5). | | | | | |
| Stem Cell Collection (write average of all working days in column 3, 4 and 5). | | | | | |
| Total Blood Units Consumed including Components | | | | | |

***Average daily Whole Blood Donation** is calculated as below.
 Total whole blood donations collected by the department in the year divided by total working days of the department in a year.

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E. STAFF:

i. Unit-wise faculty and Senior Resident details:

Unit no: _____

| Sr. No. | Designation | Name | Joining date | Relieved/Retired/working | Relieving Date/Retirement Date | Attendance in days for the year/part of the year * with percentage of total working days** [days (%)] | Phone No. | E-mail | Signature |
|---------|-------------|------|--------------|--------------------------|--------------------------------|--|-----------|--------|-----------|
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* - Year will be previous Calendar Year (from 1st January to 31st December)

** - Those who have joined mid-way should count the percentage of the working days accordingly.

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ii. Total eligible faculties and Senior Residents (fulfilling the TEQ requirement, attendance requirement and other requirements prescribed by NMC from time-to-time) available in the department:

| Designation | Number | Name | Total number of Admission (Seats) | Adequate / Not Adequate for number of Admission |
|---------------------|--------|------|-----------------------------------|---|
| Professor | | | | |
| Associate Professor | | | | |
| Assistant Professor | | | | |
| Senior Resident | | | | |

iii. P.G students presently studying in the Department:

| Name | Joining date | Phone No | E-mail |
|------|--------------|----------|--------|
| | | | |
| | | | |

iv. PG students who completed their course in the last year:

| Name | Joining date | Relieving Date | Phone no | E-mail |
|------|--------------|----------------|----------|--------|
| | | | | |
| | | | | |

F. ACADEMIC ACTIVITIES:

| S. No. | Details | Number in the last Year | Remarks Adequate/ Inadequate |
|--------|----------------------------------|-------------------------|------------------------------|
| 1. | Clinico- Pathological conference | | |
| 2. | Clinical Seminars | | |
| 3. | Journal Clubs | | |
| 4. | Case presentations | | |
| 5. | Group discussions | | |
| 6. | Guest lectures | | |
| 7. | Audit Meetings | | |
| 8. | Physician conference/ Continuing | | |

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|----|------------------------------------|--|--|
| | Medical Education (CME) organized. | | |
| 9. | Symposium | | |

Note: For Seminars, Journal Clubs, Case presentations, Guest Lectures the details of dates, subjects, name & designations of teachers and attendance sheets to be maintained by the institution and to be produced on request by the Assessors/PGMEB.

Publications from the department during the past 3 years:

G. EXAMINATION:

i. Periodic Evaluation methods (FORMATIVE ASSESSMENT):
(Details in the space below)

ii. Detail of the Last Summative Examination:

a. List of External Examiners:

| Name | Designation | College/ Institute |
|------|-------------|--------------------|
| | | |
| | | |
| | | |
| | | |

b. List of Internal Examiners:

| Name | Designation |
|------|-------------|
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c. List of Students:

| Name | Result (Pass/ Fail) |
|------|------------------------|
| | |
| | |
| | |

d. Details of the Examination: _____
 Insert video clip (5 minutes) and photographs (ten).

H. MISCELLANEOUS:

i. Details of data being submitted to government authorities, if any:

ii. Participation in National Programs.
 (If yes, provide details)

iii. Any Other Information:

Signature of Dean

Signature of Assessor

I. Please enumerate the deficiencies and write measures which are being taken to rectify those deficiencies:

Date:

Signature of Dean with Seal

Signature of HoD with Seal

Signature of Dean

Signature of Assessor

J.**REMARKS OF THE ASSESSOR**

1. Please **DO NOT** repeat information already provided elsewhere in this form.
2. Please **DO NOT** make any recommendation regarding grant of permission/recognition.
3. Please **PROVIDE DETAILS** of deficiencies and irregularities like fake/ dummy faculty, fake/dummy patients, fabrication/falsification of data of clinical material, etc. if any that you have noticed/come across, during the assessment. Please attach the table of list of the patients (IP no., diagnosis and comments) available on the day of the assessment/inspection.
4. Please comment on the infrastructure, variety of clinical material for the all-round training of the students.

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