

**BSc MEDICAL LABORATORY TECHNOLOGY (BSc. MLT)**

26. Details of infrastructure facilities available in the institute

SNo	Details	detailed area in sq.metre	Available No.
a	Built in area of building proposed for the course (after excluding common area mentioned in the general proforma)		
b	Number of Lecture hall (With its available / proposed facilities).		
c	Number of students Practical laboratory (With its available / proposed work bench area for each student). i) Biochemistry with instrumentation room  ii) Microbiology with a) Washing & sterilization room b) Media room iii) Pathology lab including Haematology, Histotechnology, cytology & Cytogenetics iv) Anatomy & Physiology v) Computer and Electronics lab <i>Attach details of available/proposed equipments in the students' laboratories</i>		
d	Seminar room with facilities i) Table ii) Chair iii) Audiovisual aids –OHP iv) LCD projector v) Computer		
e.	General store with facilities		
f	Common toilet-a) for Boys b) for Girls		
g	Faculty rooms & staff rooms		

27. Whether Clinical lab facilities are available  
for the students in Clinical Biochemistry lab :  
If yes, Average number of specimens /month :
28. Whether Clinical lab facilities are available  
for the students in Clinical Microbiology lab :  
If yes, Average number of specimens /month :
29. Whether Clinical lab facilities are available  
for the students in Clinical Pathology lab :  
If yes, Average number of specimens /month :
30. Whether facilities are available for the students in  
Blood banking & preparation of Blood components :  
If yes, Average number of specimens /month :
31. Whether Clinical lab facilities are available  
for the students in Histotechnology lab :  
If yes, Average number of specimens /month :

32. Whether Clinical lab facilities are available for the students in the Cytology&Cytogenetics lab :  
If yes, Average number of specimens each/month :
33. Whether specialty departments such as Cardiology, Thoracic surgery, Neuromedicine, Respiratory medicine and chest diseases, Nephrology, Gastroenterology and Nuclear medicine are available :  
If yes, List out the facilities for the Clinical diagnosis such as ECG, TMT, Echo, Perfusion, EEG, Lung function tests, Allergy tests, Dialysis, Endoscopy, Radioimmunoassay etc. :  
(List the average number of each test/month)

*Attach details of equipments available/proposed in the clinical laboratories*

34. Average number of specimens available per month For the following investigations :
- a. Routine examination of urine :
- b. Routine examination of stool :
- c. Routine examination of blood :
- v) Biochemistry analysis :
- vi) Tests for enzymes :
- vii). Culture and sensitivity :
- viii) Biopsies for histopathology investigations:
- ix)
- x) Cytology specimens :
- xi) Available number of Blood Donors :
- xii) Total number of Blood transfusion :
- xiii) Total number of Blood component separation /month:
- xiv) Haematology&Pathology investigations :
35. Whether the staff members are posted :  
If yes, give the details :

Teaching faculties

No.	Designation	Name	Qualification	Experience	Date of joining	Full/Part time
1	Professor&Course Director					
2	Associate Professor of MLT in Microbiology					
3	Associate Professor of MLT in Biochemistry					
4	Associate Professor of MLT in					

	Pathology					
5	Assistant Professor of MLT in Microbiology					
6	Assistant Professor of MLT in Biochemistry					
7	Assistant Professor of MLT in Pathology					
8	Biomedical Engineer					
9	Senior Lecturer in MLT/Lecturer in MLT					
1	Laboratory technician					
2	Junior laboratory Asst.					
3	Administrative Officer					
4	Assistant					
5	Cleaner/Sweeper					

36. Give the details of staffs presently available in the concerned department.

No.	Designation	Name	Qualification	Experience	Date of joining	Full/Part time

**DECLARATION**

I, ..... on behalf of  
..... do hereby state that the information given above is true to the best of my  
knowledge. Further I do agree to abide by future direction of the state Government/Paramedical council regarding mode of  
selection, minimum standards and fee structure of the proposed course.

Place:

Date:

Signature of the applicant

(Seal)