



BANNARI AMMAN INSTITUTE OF TECHNOLOGY

An Autonomous Institution Affiliated to Anna University - Chennai • Approved by AICTE • Accredited by NAAC with 'A+' Grade

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Health Care Facilities

1.0 Introduction

Bannari Amman Institute of Technology (BIT) firmly believes that academic excellence and holistic personal development are inseparably linked to the health and well-being of its community members. Recognising that a healthy student body and a healthy workforce are fundamental prerequisites for a productive and vibrant academic environment, the Institute has made substantial investments in establishing comprehensive healthcare infrastructure across its campus.

This report presents a detailed overview of the health care facilities and wellness initiatives currently in place at BIT, underscoring the Institute's unwavering commitment to the physical and mental well-being of its students, faculty members, administrative staff, and other stakeholders as it progresses towards achieving university status.

2.0 Overview of Healthcare Infrastructure

BIT has developed a multi-tiered healthcare system that encompasses preventive, primary, and emergency medical care. The facilities are strategically distributed across the campus to ensure that timely and effective medical assistance is accessible to all community members at all times. The key components of the Institute's healthcare infrastructure are described in the sections below.

3.0 Detailed Healthcare Facilities

3.1 On-Campus Hospital - Medical Centre

The centrepiece of BIT's healthcare system is its well-equipped on-campus hospital, which functions as a fully operational Medical Centre serving the entire Institute community. The Medical Centre is a 20-bedded facility staffed by qualified medical professionals and support personnel, ensuring round-the-clock availability of healthcare services.

The Medical Centre is equipped with the following personnel and facilities:

- Resident Medical Officers available 24 hours a day, 7 days a week
- Qualified nursing staff providing continuous patient care

- An in-house pharmacy stocked with essential medicines and medical supplies
- 20 inpatient beds for observation, recovery, and short-term care
- Diagnostic and treatment equipment for primary medical care
- Dedicated consultation rooms ensuring patient privacy and confidentiality



Medical Centre - BIT

3.2 Ambulance Service with Advanced Life-Support

BIT operates a dedicated ambulance service available on a 24×7 basis to respond to medical emergencies on campus. The ambulance is equipped with advanced life-support (ALS) equipment to provide immediate stabilisation and emergency care during transit. In cases requiring specialised medical intervention beyond the capacity of the on-campus Medical Centre, the ambulance facilitates the safe and expeditious transfer of patients to hospitals in Sathyamangalam, Gobi, Coimbatore, or Erode.

The presence of an on-campus ambulance significantly reduces emergency response time and ensures that critical medical situations are managed efficiently, thereby safeguarding the lives of students, staff, and visitors.



Ambulance Service Facility



Medical Officer (Male)



Medical Officer (Female)



Inpatient Beds Facility



In-house pharmacy

3.3 First-Aid Facilities

All academic and administrative blocks across the campus are equipped with fully stocked first-aid boxes, ensuring that immediate basic medical attention is available at the point of need throughout the Institute premises. The first-aid boxes are regularly inspected, replenished, and maintained in compliance with occupational health and safety requirements.

Designated members of staff in each block are trained in first-aid procedures to provide initial assistance in the event of minor injuries, sudden illness, or other medical incidents prior to the arrival of professional medical personnel.



First-Aid Facilities

4.0 Preventive Health and Campus Wellness

BIT places equal emphasis on preventive healthcare alongside curative medical services. The Institute maintains a clean, green, and thoroughly sanitised campus environment to reduce the risk of communicable diseases and to promote the overall physical and mental wellness of its community. Key preventive health initiatives include:

- Regular sanitation drives and disinfection of all campus facilities, including classrooms, laboratories, hostels, and common areas
- Maintenance of landscaped green spaces and open areas to encourage physical activity and mental rejuvenation
- Periodic health awareness campaigns, medical camps, and vaccination drives organised in collaboration with health authorities
- Promotion of healthy dietary practices through hygienic and nutritionally balanced food services in campus canteens and mess facilities
- Counselling and mental health support services to address the psychological well-being of students and staff

5.0 Conclusion

BIT has established a robust, comprehensive, and student-centred healthcare system that reflects its genuine commitment to the holistic well-being of its community. From its 20-bedded on-campus Medical Centre and 24×7 ambulance service to distributed first-aid facilities, resting rooms, and active preventive health initiatives, the Institute ensures that quality healthcare is readily accessible to every individual on campus.

BIT's investment in healthcare infrastructure is a testament to its belief that a healthy, supported, and thriving community is the foundation upon which academic distinction and institutional excellence are built.