



**BANNARI AMMAN  
INSTITUTE OF TECHNOLOGY**  
Stay Ahead

(An Autonomous Institution Affiliated to Anna University Chennai)  
**Sathyamangalam - 638 401 Erode District Tamil Nadu India**  
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Learn  
TO  
STAY AHEAD

Approved by



Accredited by



Re-Accredited by



**NAAC** with CGPA of  
3.57 on 4.0 scale  
and 'A' Grade

TNEA  
Counselling  
code  
**2702**

**Education** is always beyond boundaries  
Choose the Best Discipline and  
the Best Institution

**S V Balasubramaniam**  
**Chairman**



## The BIT Advantage

### ACADEMICS

Creative Learning Methodology with Revised Bloom's Taxonomy, making the classroom dynamic and participatory



Mentoring by industry experts

E-Learning and online interaction through webinars



Choice Based Credit System

Research Driven and Flexible Electives

Innovative Outcome-based Curriculum and Industry - Guided Syllabi



Internships at national / multinational corporate



Sponsorship for presenting / publishing technical papers in National & International Forums

Opportunity to learn: Chinese, Japanese, Spanish, French, German and Hindi

Specialized tools for Communication and Analytical Skills Development



Business English Certification to all students

Yoga-Meditation as a part of the curriculum with award of Diploma in Yoga for Youth Empowerment

### FACULTY

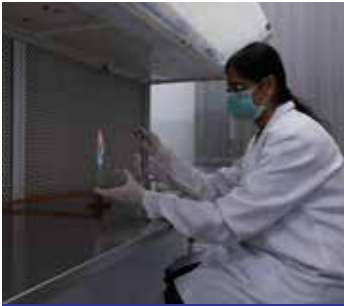
Highly Resourceful Members of Faculty (183 PhDs and 261 pursuing PhD)



Faculty Student Ratio - 1:13



## RESEARCH



DSIR  
Recognition  
as the Centre  
for Research



Recognition under  
Section 12(B) by  
University Grants  
Commission

Extensive Exposure to  
Research Works  
sponsored  
by DST, DRDO, AICTE,  
DST, DSIR, TNSCST,  
SERB, CSIR, ICMR, etc.



Funding for students  
to undertake innovative  
research projects



## ENTREPRENEURSHIP



BIT-Business Club  
to identify  
potential  
Entrepreneurs

BIT-TBI to  
promote start-ups

AICTE – EDC to  
encourage campus  
start-ups

Facilitation of  
Government  
funding for incubatees



## UG Programmes

### BE / B Tech [4 Years]

### Lateral Entry [3 Years]

- Aeronautical Engineering
- Agricultural Engineering
- Automobile Engineering
- Biotechnology
- Civil Engineering
- Computer Science and Engineering
- Electrical and Electronics Engineering
- Electronics and Communication Engineering
- Electronics and Instrumentation Engineering
- Fashion Technology
- Food Technology
- Information Technology
- Mechanical Engineering
- Mechatronics
- Textile Technology

### PhD / MS (By Research) Programmes

All the Departments are recognized by the  
Anna University, Chennai to offer  
Research Programmes

## PG Programmes

### ME / M Tech [2 Years]

- Applied Electronics
- Biotechnology
- CAD/CAM
- Communication Systems
- Computer Science and Engineering
- Embedded Systems
- Engineering Design
- Industrial Safety Engineering
- Industrial Automation and Robotics
- Instrumentation Engineering
- Power Electronics and Drives
- Software Engineering
- Structural Engineering
- VLSI Design

### Master of Business Administration (MBA) 2 Years

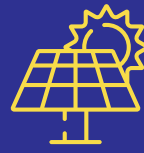
# Unique Features



180 Acres of land with a built-up area of 30 Lakh sq.ft. Green Campus



24x7 Wi-Fi enabled with 500 Mbps Internet connectivity



33% of Energy demand met by Solar Power (1000 kWp)



RFID enabled state-of-the-art new Learning Centre built in 85,000 sq.ft area on par with international standards



All classrooms equipped with the Internet, Audio & Multimedia Projectors



Hostels with 5S Certified Kitchen, Wi-Fi, Gym, Indoor Courts, Laundromat & Safety features



General Amenities include Uninterrupted Power Supply, RO Water Supply, Multi Cuisine Cafeteria, Medical Centre, Beauty Spa, Departmental Store, Bank with ATM, Post Office and Higginbothams Bookstore



Sprawling sports facilities of over 40 acres including synthetic courts for Basketball and Tennis



Holistic Personality Development through 52 Clubs and Societies



Bannari Amman Community Radio on Air @ 90.4 MHz



College Bus Facility for Day Students from Tirupur, Mangalam, Coimbatore (Saravanampatti & Thudiyalur), Annur, Karamadai, Mettupalayam, Sirumugai, Bhavanisagar, Erode, Perundurai, Bhavani, Kavandapadi, Gobi, Anthiyur, Somanur, Karumathampatti

1<sup>st</sup> Position in the Dataquest CMR Survey Top Technical Schools 2017 based on the Overall Score in the South Zone

4<sup>th</sup> Position in the CSR GHRDC Engineering college survey 2017 for the Top Engineering colleges of Eminence

7<sup>th</sup> Position in the Top 10 promising Engineering Colleges in India by the India Today Survey 2017

41<sup>st</sup> Rank among the Top 100 Engineering College survey 2017 conducted by Outlook Magazine

CII 5S Excellence Award for the Special Recognition

QCFI 5S Certification for maintaining the house keeping standard

# Centre of Excellence

 <p>BIT - DST Liquid Crystal Research Laboratory</p>	 <p>BIT - Free Scale Embedded Laboratory</p>	 <p>BIT - Intel Centre</p>	 <p>BIT - ESSC Centre for PCB Design &amp; Manufacturing</p>	 <p>BIT - SEW Centre for Automation (Drives)</p>	
 <p>BIT - Festo Centre for Automation</p>	 <p>BIT - SP Automation Centre (IoT)</p>	 <p>BIT - Zan Compute Lab for Automation (Smart City)</p>	 <p>BIT - Axis Global Automation Centre</p>	 <p>BIT - E Yantra Centre for Robotics</p>	 <p>BIT - AICTE Lab for Cloud and Pervasive Computing</p>
 <p>BIT - Google Chrome Lab &amp; BIT - Google Cloud Lab</p>	 <p>BIT - Lectra CAD Centre</p>	 <p>BIT - KKM Soft CAD Solutions</p>	 <p>BIT - TE Connectivity Lab</p>	 <p>BIT - Juniper Net Centre</p>	 <p>BIT - CISCO Centre for Networking</p>
 <p>BIT - Technical Textiles lab</p>	 <p>BIT - Corcord NDT Centre</p>	 <p>BIT - Harita Centre for Product Development</p>	 <p>BIT - Aquasub Lab for Trouble Shooting</p>	 <p>BIT - GE Centre for Power Systems</p>	 <p>BIT - DST - TNSCST Centre for Bioenergy</p>
 <p>BIT - DST Lab for Venom Peptidomics &amp; Molecular Simulation</p>	 <p>BIT - Salzar Centre for Relays and Switches</p>	 <p>BIT - Starcom Embedded System Research Centre</p>	 <p>BIT - Fluke Calibration Centre</p>	 <p>BIT - Autodesk Design academy Centre</p>	 <p>BIT - Fanuc Centre for CNC</p>

## Placement

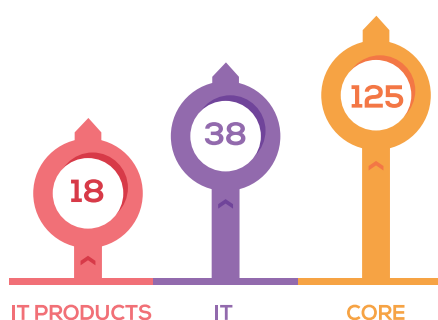
- Racing towards 100% placement
- Specific focus on core company placement
- Dual placement for aspiring Students

## BIT - PMKVY Centre for Skill Development

- Garment Manufacturing
- Junior Mechanic-Electrical, Electronics and Instrumentation
- Solar Panel Installation Technician
- Washing Machine Servicing Technician

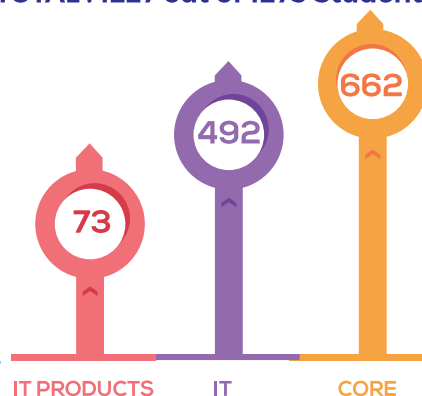
### RECRUITERS IN 2017 - 2018

TOTAL : 181



### NUMBER OF PLACEMENTS IN 2017 - 2018

TOTAL : 1227 out of 1275 Students





# BIT has over 15,000+ Alumni ACROSS THE GLOBE

For Further Details Please Contact

**The Manager - Administration**

**Bannariamman Educational Trust**

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