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**Bharath in News**

- [Image]

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**INTERNATIONAL AWARDS - 2016**

- **Best Globalised Higher Education Institution**
  World Education Summit 2016, Dubai

- **Excellence In Medical Education & Research**
  World Education Summit 2016, Dubai

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**NATIONAL AWARDS - 2016**

- **Best Private University of the Year 2016**
  Higher Education Summit - ASSOCHAM & HRD, New Delhi

- **Best Architecture School of the Year 2016**
  Higher Education Summit - ASSOCHAM & HRD, New Delhi

- **Rating : AAA by Career 360**

- **Best Placement in India 2016**
  Brand Academy Governing Council, New Delhi
Bharath University is located at: 173, Agaram Road, Selaiyur, Chennai - 600 073. Phone: +91 44 2229 0742 / 0125
From Central Station: Go across to Chennai Park, the local railway station and take a metro train to Tambaram. Bharath University buses are available outside Tambaram station. The college is also accessible through public transport. (Bus Nos. 51 A, 51 T, 51 K).
Transport: A fleet of Bharath University buses picks up students from key points in the city.
Vision

“We at BHARATH UNIVERSITY envision and constantly strive to provide an excellent academic and research ambience for students and members of the faculties to inherit professional competence along with human dignity and values to serve the society at large”.

Through ‘Transforming India by Transforming Education,’ we seek to revive the glory of the ancient Indian education system. By providing an academic ambience, innovative pedagogy of global significance, we prepare our students to succeed in a highly competitive professional environment. Having created a strong international presence, BharathUniversity is poised to become a Centre of Excellence in Academics and Research and be listed among the top 200 universities of the world by 2025.

Be part of a 34 year legacy of world-class education.
The first self-financing Engineering College in the name of Bharath Institute of Science and Technology (BIST) was started in Tamil Nadu in 1984 by Sri Lakshmi Ammal Educational Trust, established by the academic visionary Dr. S. Jagathrakshakan. The trust then started Sree Balaji Dental College and Hospital, in 1989. Sree Balaji Dental College and Hospital was first recognized as a Deemed to be University by MHRD in July 2002, under section 3 of the UGC Act 1956 under the new trust Bharath Institute of Higher Education and Research (BIHER). The Bharath Institute of Science and Technology (BIST) were then brought under the ambit of Bharath Institute of Higher Education and Research (BIHER) in January 2003.

Later the following institutions of the trust were brought under the ambit of BIHER during 2004 and 2007: Institute of Science and Technology in 2003.

**BIHER consists of:**
- Sree Balaji College of Nursing, Chennai
- Sree Balaji College of Physiotherapy, Chennai
- Sree Balaji Medical College and Hospital (SBMCH), Chennai
- Sri Lakshmi Narayana Institute of Medical Sciences (SLIMS), Pudhucherry
- Bharath Institute of Law, Chennai

Thus, Bharath Institute of Higher Education and Research (BIHER) is a multi-stream and multi-cultural university, providing high quality education to nearly 10000 students from around the world. It is functioning in a sprawling area of 305 acres of land located in 4 Campuses both in Tamil Nadu and Pudhucherry with the state of the art infrastructure facilities. There are 1300 Teaching Faculty members in the University to teach UG and, PG programmers and to guide Ph.D. Research.
A HISTORY OF ENLIGHTENING STUDENTS

Bharath Institute of Higher Education and Research (BIHER) is one of India’s leading institutes, with more than 10,000 students and 900 faculty members. The areas of excellence range from engineering and medicine to management and humanities. We live in an increasingly interconnected world that faces challenges and complex problems on a global scale. At the start of the 21st century, BIHER is uniquely prepared among the other universities by its breadth of scholarship, entrepreneurial heritage and pioneering faculty - to provide research and real-world approaches to address many of the current issues.

The era of globalization means many things to Bharath: research on issues relating to science and technology, exchanges with foreign universities, overseas opportunities for undergraduates, and collaboration. The University embarked upon ambitious strategic initiatives to ensure that Bharath continues to educate future leaders and to find solutions to the most pressing global challenges through its International Advisory Board with eminent scholars from 40 top universities/organizations across the world, Corporate Advisory Board with eminent executives from 215 leading companies, Faculty Abroad Program, Student Semester Abroad Program, Research Institute, Innovation in Teaching and Learning Pedagogy, and Diversity of students from different countries and from across India.

Bharath University has four campuses, three in Chennai and one in Puducherry. The mission of Bharath University is to create a world-class environment for better education. Bharath University has 14 schools of excellence, which provide faculty and students to specialize in the fields of their interest.

Prof. Dr. H. Devaraj, Vice-Chairman, UGC, graced the occasion on the 26th convocation of Bharath university and presented awards to the Gold Medalist, congratulated the graduating students and thanked the faculty for their academic excellence.
The teaching-learning process at Bharath University is structured around its fifteen schools. A student can register in one of the schools, depending on the degree or programme, he or she is interested in pursuing. Research centers, part of each school, encourage interdisciplinary collaboration and provide opportunities for students to participate in exciting projects. The University offers undergraduate and postgraduate, integrated and Research Programmes.

School of Engineering
Undergraduate Programs
B.Tech. (Bachelor of Technology)
Duration 4 Years
- Aeronautical Engineering
- Aero Space Engineering
- Automobile Engineering
- Biomedical Engineering
- Bioprocess Engineering
- Bioinformatics Engineering
- Chemical Engineering
- Civil Engineering
- Civil Infrastructure Engineering
- Computer Science & Engineering
- Computer Software and Engineering
- CSE with special information security
- CSE with Big data Analytics
- Electrical & Electronics Engineering
- Electronics & Communication Engineering
- Electronics & Control Engineering
- Electronics & Instrumentation Engineering
- Electronics & Tele. Communication Engineering
- Food Process Engineering
- Genetic Engineering
- Industrial Biotechnology
- Information Technology
- Instrumentation & Control Engineering
- Mechanical Engineering
- Mechatronics Engineering
- Nano Technology
- Production Engineering
M.Tech. (Master of Technology)
Duration 2 Years
- Advanced Programming Logic
- Applied Electronics
- Artificial Intelligence & Robotics
- Automobile Engineering
- Bioinformatics
- Biomedical Engineering
- Bioprocess
- Computer Aided Design
- Computer Integrated Manufacturing
- Communication System
- Computer Science & Engineering
- Construction Management
- Database Management
- Digital Communication & Networks
- Electronics & Instrumentation Engineering
- Embedded Systems
- Environmental Engineering
- Genetic Engineering
- Geo Spatial Engineering
- Geo-Technology
- Hardware Design
- Hydrology & Water Resources
- Industrial Biotechnology
- Industrial Engineering
- Information Technology
- Instrumentation & Control Engineering
- Machine Design
- Manufacturing System Management
- Mechatronics
- Medical Electronics

School of Arts & Science
Undergraduates (3 Years)
- B.Com. - General
- B.Com. - Honours
- B.Com. - Information System
- B.Com. - Bank Management
- B.Sc. - Visual Communication
- B.Sc. - Information Technology
- B.Sc. - Computer Science
- B.Sc. - Statistics
- B.Sc. - Chemistry
- B.Sc. - Physics
- B.Sc. - Mathematics
- B.Sc. - Biotech
- B.Sc. - Biochemistry
- B.Sc. - Microbiology
- B.Sc. - Hotel Management
- B.A. - English
- B.A. - Tamil
- B.A. - Economics
- B.C.A. - Bachelor of Computer

Postgraduate (3 Years)
- M.Com. - Accounting & Finance
- M.Com. - Corporate Secretaryship
- M.Sc. - Information Technology
- M.Sc. - Computer Science
- M.Sc. - Nano Science
- M.Sc. - Physics
- M.Sc. - Chemistry
- M.Sc. - Biotech
- M.Sc. - Cheminformatics
- M.Sc. - Immunology & Microbiology

School of Management
Undergraduates (Duration 3 Years)
- B.B.A.
- B.Com. - Accounting & Finance
- B.Com. - Corporate Secretaryship
- B.Com. - Information & System

Postgraduates (Duration 2 Years)
- M.B.A - Hospital & Health Systems Management
- M.B.A. - Hotel Management
- M.B.A. - Marketing
- M.B.A. - Banking and Finance
- M.B.A. - International Business
- M.B.A. (5 Years Integrated)
- B.Tech with M.B.A.
  (5 Years Integrated Programme)
- M.Com.
SCHOOL OF AERONAUTICAL ENGINEERING

Undergraduate Programmes (4 Years)
B.Tech. - Aeronautical Engineering

The Aeronautical Engineer
Aeronautical engineering is the discipline which dedicated to study about the concepts of design, development, manufacturing and maintenance of flying machines. The curriculum structure ensures an excellent essence of vital areas like Aerodynamics, Aircraft structure, Aircraft propulsion, Computational Fluid Dynamics, Aircraft control system Avionics and Aircraft maintenance. The program targeted to train the students to state-of-the-art technology in aeronautical engineering for sure employability after the successful graduation.

Opportunities
Well trained graduate aeronautical engineers can get challenging opportunities in both Government and private sectors.

Govt. organizations: Officer in Indian Air force, Scientist in Defense Research and Development Organization (DRDO) labs, Scientist in Indian Space Research Organization (ISRO) labs, Engineers in agencies like HAL, NAL, ADA, ADE, SERC, etc.

Private organizations: GE aviation, AIRBUS, BOEING, ROLLS ROYCE, GOODRICH, HONEYWELL, ROBERT BOSCH, SUZLON, VESTAS, CADES, TATA motors etc.

University Advantage
“There is no second chance in Aeronautical industry – 100% confidence should be achieved on the ground itself”. To make 100% confidence about the concepts of Aeronautical Engineering BHARATH UNIVERSITY is working on the ground with experienced Professors and latest lab facilities.
SCHOOL OF AUTOMOBILE ENGINEERING

Undergraduate Programmes (4 Years)
B.Tech., - Automobile Engineering

Postgraduate Programmes (2 Years)
M. Tech., - Automobile Engineering

The Automobile Engineer
Automobile Engineering covers the entire gambit of vehicle development from the design stage to the manufacture, maintenance and service of automobiles. As an automobile engineering graduate you will be qualified to work in the development (manufacturing, design and analysis), priming of work, fabrication and observation of the functionality of vehicles for street and rail.

Opportunities
Automobile manufacturing industry, Maintenance and service stations, Transport companies, Defence. Self-employment through the setting up of vehicle design consultancies.

University Advantage
Chennai the Detroit of India being a major hub of automobile manufacturing we are able to organize excellent inputs from industry. BMW, Renault, Nissan, Hyundai, Ford, TVS, Royal Enfield, Ashok Leyland and Caterpillar have plants in the city.
SCHOOL OF ARCHITECTURE

Undergraduate Programme (5 Years)
B. Arch.,

Postgraduate Programme (2 Years)
M. Arch.,

The Architect
This course combines traditional learning with practice based work, prepares and shapes professional Architects. The course is comprehensive and holistic covering topics from History / Theory of Architecture to materials and construction, design of structure, climatology, site planning, urban designing, urban economics, sociology, cost estimation, budgeting, project management and more.

Opportunities

University Advantage
Leading Architects visit the department for guest and part-time lectures and guide the students in their studios. The course is approved by the Council of Architecture (COA) and students are encouraged to actively participate in all NASA activities (National Architectural Students Association).
SCHOOL OF BIO-SCIENCES

Undergraduate Programme (4 Years)
B.Tech., Bio-informatics
B.Tech., Bio-processing
B.Tech., Genetic Engineering
B.Tech., Bio-medical Engineering
B.Tech., Industrial Bio-technology

Postgraduate Programme (2 Years)
M.Tech., Bio-informatics
M.Tech., Bio-medical Engineering
M.Tech., Bio-processing
M.Tech., Genetic Engineering
M.Tech., Industrial Bio-technology
M.Tech., Nano Technology

The Bio-informatics Engineer
Bio-Informatics is a part of the healthcare information systems and deals with computerized management and automation of medical records, hospital inventory, data protection aspects and management of huge volumes of complex data. The course content ranges from Principles of Bio-chemistry to concepts in computer programming, Database Management Systems, Visual programming, Computer networks and application in bio-informatics, Metabolic engineering, Agri, Veterinary, Medical informatics, Artificial intelligence and so on. The course includes Technical Seminars, Lab sessions and Project work.

Opportunities
Hospitals, Clinics, Medical Diagnosis Centers, Veterinary clinics and Hospitals, Government Health Departments.

University Advantage
The University includes a medical college and a teaching hospital to facilitate cross-disciplinary learning.
SCHOOL OF CIVIL ENGINEERING

Undergraduate Programme (4 Years)
B.Tech., Civil Engineering

Postgraduate Programme (2 Years)
M. Tech., Construction Engineering and Management
M. Tech., Environmental Engineering
M. Tech., Structural Engineering

The Civil Engineer
Civil Engineering is one of the oldest branches of engineering disciplines applying scientific and engineering principles involving building structures, soil mechanisms and foundation, transportation, environmental, irrigation and fluid mechanisms. A civil engineer is qualified to analyze, design and execute them.

Opportunities
Infrastructure companies in the private and public sector. Government departments like public health, irrigation or public works, highways, housing boards, Consultancy firms, quality testing laboratories or housing societies.

University Advantage
Faculty with many years of practical experience with competent theoretical backing, equipped with sophisticated instruments, to impart practical training in tune with the latest developments.
Undergraduate Programme (4 Years)
B.Tech., - Computer Science & Engineering
B.Tech., - CSE with special information security
B.Tech., - CSE with Big data Analytics
B.Tech., - Information Technology
B.Tech., - Computer Software

Postgraduate Programme (2 Years)
M.Tech., - Computer Science & Engineering
M.Tech., - Software Engineering

The Computer Science Engineer
Computer Science Engineering is the study of the theoretical foundations of information and computation and of practical techniques for their implementation and application in computer systems. The curriculum structure ensures an in-depth study of the major areas of computer engineering by providing a strong mathematical foundation, a balanced view of hardware and software design and application techniques. The programme aims to train students in computer engineering skills with emphasis on design and application of computer hardware and software.

Opportunities
There will be openings in large software companies, Govt. sector, Research assignments in Hardware, System Software, Computer Engineering, Multi-media, and Networking and Communications areas. Hi-end profiles include Artificial Intelligence, Robotics, Graphic Solutions and Simulations.

University Advantage
Well equipped lab facilities. Experienced faculty including guest lecturers from around the world. Excellent placement record.
SCHOOL OF ELECTRONICS & COMMUNICATION ENGINEERING

Undergraduate Programme (4 Years)
B.Tech., Electronics & Communication Engineering
B.Tech., Electronics and Telecommunication Engineering

Postgraduate Programme (2 Years)
M. Tech., Embedded System Design
M. Tech., Digital Communication and Network
M. Tech., Applied Electronics
M. Tech., VLSI Design

The Electronics & Communication Engineer
Advancements in Electronics Engineering like microelectronics, satellite and optical fibre technology, analog and digital in communication techniques have led to the development of complex electronics devices, circuits and equipment capable of implementing fast and efficient telecommunication systems.

Graduate engineers in this discipline will be equipped to design and fabricate, install, operate and maintain complex electronic circuits, equipments and systems. The course also covers designing security in communications, besides all the software and hardware required in the communication domain.

Opportunities
Defence, Space & Research organizations using complex devices and systems for signal processing and telecommunication, Healthcare, Process Industries with automation systems, Production Industries with automated assembly lines.

University Advantage
State-of-the-art computer labs updated with the latest software currently used by industry. Many MOU’s with leading electronics companies have been signed.
SCHOOL OF ELECTRICAL AND ELECTRONICS ENGINEERING

Undergraduate Programme (4 Years)
B.Tech., - Electrical & Electronics Engineering
B.Tech., - Electronics & Instrumentation Engineering

Postgraduate Programme (2 Years)
M. Tech., - Power Electronics and Drives
M. Tech., - Power Systems
M. Tech., - Electronics & Instrumentation Engineering
M. Tech., - Instrumentation and Control Engineering

The Electrical & Electronics Engineer
Electrical engineering is one of the core branches of engineering. The wide application of electronics in controlling and protecting electrical equipments and systems has led to a new branch in Engineering - Electrical and Electronics Engineering. Graduate Engineers in this discipline will be involved in the design, analysis, testing, installation, maintenance, security and operation of power related equipment and systems, across industries.

Opportunities

University Advantage
We will make you proficient in theory, modelling and software packages like MATLAB, Electrical CADD required to perform Electrical Engineering tasks related to High Voltage Design, Power Electronic Circuit Design, etc.
SCHOOL OF MECHANICAL & MECHATRONICS ENGINEERING

Undergraduate Programme (4 Years)
B.Tech., Mechanical Engineering
B.Tech., Mechatronics Engineering

Postgraduate Programme (2 Years)
M. Tech., Computer Aided Design
M. Tech., Computer Integrated Manufacturing
M. Tech., Machine Design
M. Tech., Manufacturing System Management
M. Tech., Mechatronics
M. Tech., Industrial Engineering

The Mechanical Engineer
Mechanical engineering is a discipline that involves the application of the principles of mechanics by the engineer, for analysis, design, manufacturing, and maintenance of mechanical systems. The scope of Mechanical Engineering is extremely wide. Its graduates are universally needed as it is a basis for all kinds of engineering.

Opportunities
Industries including manufacturing, steel production, mining, transportation, communications, oil refining, chemical manufacturers, paper, sugar, textiles, aerospace, nuclear energy, natural gas production and transmission, construction and more. Robotics, Hi-tech industries with computer-integrated manufacturing systems, Research centers that develop advanced automation equipment.

University Advantage
State-of-the-art labs equipped with machinery, hardware and software provide insights to industrial practice. Students are encouraged with innovative projects. They are trained to meet industry needs through developing communication skills, technical skills, problem solving skills.
SCHOOL OF ARTS & SCIENCE

OUR VISION
To provide quality education this would make learning effective. Education should be such that the student should be motivated to pursue higher studies. All learning should be for the betterment of the learner and the society around them. Education received should make the student a humane individual, who excels not only in academics but would understand the finer aspects of life. The teaching and learning community should work together to achieve effective and achievable goals.

Bharath Arts and Science was started in the academic year 2014, The university thrives on continuous learning and moulding the students in all facets of life enabling them to achieve success in academics and also approach life with zest and confidence. The campus environment inspires the students to different levels of education and practical exposure allowing them to excel in their chosen field of study. The university continuously works on to lead the students to achieve excellence and competence.

The university at present offers 15 under graduate courses and 10 Post graduate courses. The total strength of the college is around 2500 and 160 faculty members. The students have been successfully placed in many reputed national and multinational companies. Many of our students pursue higher studies in India or abroad. Our Bharath Alumni Association is very active.

The Branches of study include Engineering and Technology, Management, Medical/ Dental/ Life and Bio-Sciences/Para Medical and Allied Medical Sciences; Hospitality and Arts & Science. Contributions made by Bharath, consistently over the years through ‘Educational Institutions’ and ‘Health Care Services’, have been well recognized at the National Level.
SCHOOL OF LAW

Bharath Institute of Law led by eminent multi-disciplinary scholars, is privileged to lead legal education with new and innovative system to produce legal scholars and lawyers who will prove to be different in leading India to a new touch of governance. It brings aspirants to enter legal profession with a promising exposure to global vision in universalizing rule of law and rule by principles. The youth will be mould to new needs in legal knowledge to meet challenges of global corporations and movement of population both inside and out of nation. Experienced and dynamic faculty guided by eminent professors who designed the pedagogy and pattern of learning will teach law here. Mentors and visionaries in the field of higher education, legal studies, and multitasking with clinical and practical application of law in virtual court room ambience will provide cross continental experience in preparing students of law for future. That apart, a gracious involvement of scholars drawn from the bench, bar and academia will provide a feeling of professionalism, learn floor values of a court room nobility and ethics as a value addition. Marching along the intendment of the Bar Council of India, the UGC and other authorities governing legal studies, the Institute will inculcate research and investigative focus in legal minds to enter any type of challenging avocations.

Our benign aim is to revive the Nalanda through Bharath for the posterity.
Value Dimension at BIL “Rule of Law and Rule by Principles”

Eligibility
A candidate should have passed Higher Secondary Examinations (10+2) OR its equivalent examination and should have secured not less than 50% of the total aggregate marks.

A candidate belonging to Scheduled Caste / Scheduled Tribe communities should have passed Higher Secondary Examinations (10+2) OR its equivalent examination and should have secured not less than 45% of the total aggregate marks.
SCHOOL OF MANAGEMENT

The Department of Management Studies was established in the year 1992. The Department of Management Studies offers MBA and Ph.D (Full time & Part Time). The MBA programme offers various 12 specializations.

The Department has earned over the years an enviable reputation for excellence; thanks to instruction by the highly qualified academics of distinction. The Department boasts of qualified faculty members with rich experience in academic, industry and research. Students who have graduated are already serving in responsible positions, in India and abroad. They have beautifully evolved and have blossomed as managers and entrepreneurs.

The P.G program of the School leading to the award of MBA Degree is semester based - 4 for Full time and 6 for Part time. Innovative courses are included, for instance a 3 credit course on Japanese Management Techniques. Dual Specialization is offered and 25 electives are offered including one on Hospital Management. Recently topics of current interest such as Outsourcing Management, Industrial and Business Finance and Commercial Banking have been included as electives.

Specialized Certificate and P.G Diploma programs in Functional Management areas and for different groups are also on the anvil. For instance, P.G Diploma in Management for educated house wives, P.G Diploma for working executives without formal degree etc. Rural Development Cell, a rejuvenated Consultancy Cell, Centre of Excellence in Total Quality Management etc. are also being implemented. Entrepreneurship Development Centre (EDC) with the assistance of Government of India is also being set up. Similarly with the assistance of SIDBI, A Centre for SME Governance is also being established as part of Bharath University SMS. The SMS for the first time in the country has tied up with the Indian Institute of Banking and Finance for offering the Diploma Course in Banking and Finance. Moreover, the SMS has plans to offer technical and financial consultancy services to all the needy small and medium industries in Chinglepet, Chennai and Kancheepuram districts.

School of Management
Postgraduate (2 Years)
Specializations

- Human Resource Management
- Financial Management
- Marketing Management
- Logistics and Supply Chain Management
- Banking and Insurance Management
- International Business Management
- Hospital and Health Care Management
- Nutrition and Health Care Management
- Education Management
- Media and Entertainment Management
- Tourism and Hospitality Management
- Business Analytics
SCHOOL OF HOSPITALITY & HOTEL MANAGEMENT

Bharath School of Hotel Management is one of the leading catering institutes in India offering Under-graduate, Post-graduate and Diploma and certificate courses in Hotel Management and Catering Technology. There are four major departments in hotel management namely Food Production, Food & Beverage Service, Front Office, and Accommodation Operations. A student who studies in this institute can equip himself professionally in all these major subjects and choose one as his career in the hotel industry. The objective of the school is to make the student concentrate on all-round development and inculcate in him the importance of acquiring multi-skills which are the need of the hospitality industry in this new millennium.

The School is associated with the following professional bodies:

- Federation of Hotel & Restaurant Associations of India
- South India Culinary Association
- Indian Federation of Culinary Association
- The World Association of Chefs Society
- Hospitality Educators & Recruiters Association

School of Hospitality & Hotel Management

Diploma Programmes (3 Years)
- Diploma in Catering Science and Hotel Management

Undergraduate Programmes (3 Years)
- B.Sc. - Catering Science and Hotel Management

Postgraduate Programmes (2 Years)
- M.B.A. - Tourism & hospitality Management

Internship & Placements are provided by the leading Star Hotels in India & Abroad for our students
Library

The Bharath University Library was established in the year 1984 with three main branches of Engineering such as Civil, Mechanical and Computer Science Engineering. Gradually it has grown up in all dimensions in terms of collections and services. The library caters to the needs of the faculty, Students and Research Scholars. Books related to these disciplines were added to this library initially. Bharath University Library has a seating capacity of Six Hundred.

Divisions
The library caters to both traditional and IT based services to the user community in hybrid method. The library has different divisions carrying out various library professional activities.

Stack Area
The major collection of the library is housed in various racks according to the subjects. The stack area consists of books on all branches of engineering and technology. In this section books are permitted to users for borrowing purpose. The total no of documents includes books, journals, back volumes comprise a total of 1,81,936 documents. We follow open access to users.

Digital Library
A separate division is functioning with 50 computer systems for students and faculty members for the purpose of harnessing e – resources like e – journals and e – books. The average no of such users per month is 960. The Wi – Fi connectivity and intranet facility are provided to the users.

Library Automation
The library is automated with a library software known as “AUTOLIB”, which functions with a server and 4 nodes. The databases of books and journals contain around 1,79,336 records.

INSTITUTIONAL REPOSITORIES
Total no of books -168273   |   e - books 25000  |  Printed Journals -196
Online Journals (IEEE, ASME, ASCE, DELNET &Springer) - 2433
CD - Rom - 3691   |  Thesis and project Reports - 7479

Institutional Membership
The Bharath University Library has Institutional Membership to MALIBNET, DELNET and BCL

Fantastic - The library is fully automated it has any book that you could possibly need, and many more! Our library also provides listening material online. – Sandeep.M 3rd Year Aero Student
Congratulations!

to our student

Study Abroad Program

On cloud nine

The Study Abroad Program at Bharath University has given Ramya, a final year student at the University an opportunity to visit Otago Polytechnic, New Zealand, to undertake a research project. Her achievement shows every student’s capacity to go above and beyond what has been asked for when nurtured and give the right opportunities as it is done at Bharath. Ramya shares her experience and how she made it to Otago Polytechnic.

1. How was your experience at Bharath University?
   When I was planning to enrol for my Bachelors in Engineering in 2011, I visited several universities including Bharath. The moment I saw the University campus, joining Bharath University was a no brainer. In my three years here since then I have been glad I made the decision as my intellectual pursuits were well nurtured and encouraged in every possible manner in not just curricular but in extra-curricular activities too. I owe a lot to my university for where I stand today.

2. How did the opportunity of visiting Otago University for a project come about?
   Last year, our university entered into a MOU with Otago Polytechnic for joint research and academic collaboration. The former dean of academics Prof R Venkatesh Babu encouraged me to apply for it. I developed a novel research concept and he helped in structuring my application and also with my interview and other admission procedures. When I faced further hurdles with respect to the finances, my university and the management was magnanimously offered me a scholarship to support the studies at Otago. Then, everything fell in place.

3. What was Bharath University’s contribution in your success?
   My Head of the Department, Prof Kran Kumar helped me in the lookout for projects and helped to finalise and fine tune my project themes for the research to be undertaken. He also helped me in all the possible ways to interact with Otago executives. I am thankful to our founder and chancellor Dr J Sunand for recognising my potential and helping me out at the time of my need. I respect the trust the management has placed on me and promise to bring accolades to both my university and our country. I also want to thank my parents who valued my opinion in choosing Bharath University, and who encouraged me by giving me this opportunity to visit Otago Polytechnic.

4. Do you think research in India has developed a lot? How do you plan to utilise this opportunity to the maximum extent?
   Quantitatively, Indian research is on par with the world. But qualitative improvement needs dedication from the government and involvement of industries. I hope to be able to use this chance to develop something that has an societal impact on the third world countries.

5. What is your future plan?
   I want to complete my higher studies in India or abroad and join my very own university as a faculty member to encourage and facilitate top notch education and research in our nation.
GLOBAL PARTNERS

Bharath has forged strategic alliances with leading institutions across the globe to foster exchange of ideas and knowledge. The process leads to the creation of a stimulating vibrant environment for student centered learning and prepares them for the new world without borders.

We have signed MOUs with some leading educational and technical institutions including:

- Northompton University, UK
- Hiyoshi Corporation, Japan
- Western Michigan, USA
- Thomas J Watson School of Engineering and Applied Science of Binghampton University
- All Nations University, Ghana
- University of Mexico
- IBM
- NOKIA
- CISCO
- SAP
- DATA64
- EASB, Singapore
- University of California, Berkeley
- Texas A&M University
- Minnesota State University
- Cornell State University
- Iowa State University
- Nebraska University USA
- University of Saskatchewan, Canada
- University of Nanitoba, Winnipeg, Canada
- McGill University, Toronto, Canada
- Melbourne University, Australia
- University of Northampton UK.

International

It was certainly very challenging, working 24 hours catching with assignments, labs and quizzes at OTAGO. It was an all new amazing learning experience connecting with the world’s best brains. While still a student at Bharath. The best of both worlds. I thank my faculty and Bharath from the depth of my heart for such a wonderful opportunity!
ARRIVING ON THE JOB SCENCE

BHARATH helps students to achieve lifelong success in their chosen career by reaching out to employers and alumni. A key challenge is in understanding the student’s career plans and aligning them with the sides of opportunities. And, the results speak for themselves: a full range of career options with 60% of students taking up coveted positions in corporate, 30% going overseas for higher studies in world class universities and turning 10% into entrepreneurs.

At Bharath University we make an extra effort to ensure that you will be ‘industry-ready’ and employable by the time you have finished your course here. From our Placement Division, you will receive:

Career guidance and counselling - on the options open to you based on your field of study.
English Training - take advantage of our Language Lab to improve your communication skills.
Interview Training - including mock interviews to give you an extra edge.
Guest lectures from HR Professionals - seminars and industrial visits to familiarize you with the working environment.
Campus interviews - Our placement cell works throughout the year, to attract employers from all over the nation.

After Bharath what next? 30,000 Bharath University graduates are today professionals and technocrats in reputed companies all over the world. Our Placement Division tracks the industrial scenario constantly and the University ensures that every student is core competent in emerging technologies.

A FEW OF THE COMPANIES WHICH HAVE RECRUITED OUR STUDENTS

Accenture
Airtel
Airtel- Bharat Tele Com
Aig System Solution [P] Ltd
Aisec Technologies [P] Ltd
Alcatel-Lucient
Ailton Systems
Armadis Soft
Apollo Tyres
Artech
Avind Mills
Aurea T&D
Ashok Leyland
Avolon
Bajaj Tempo
B.E. Billimoria Co & Ltd
Bharati Axa Life Insurance
Bhasin Packard
Bimetal Bearings
Birla Soft
Black and Decker
Blue Dart
BOSCH
British Airways
BSS Boston Software
BSNL
Caterpillar India Ltd
Cello Stone India Ltd
Citibank
Cognizant Technologies
Covansys (Cba)
Data 84
Dell Computers
Duro India Pvt Ltd
Durovalves India [P] Ltd
EDS
Element K
Elgi Equipment Ltd
Enron
Era
Ere Building System
Essae
Fidelity
Ford Motors
FL Smith
Gcas Data System
Gem Info Tech System [P] Ltd
Genesis
G.R.O. India [P] Ltd
Hãkura Matata
HCL Connet
HCL Technologies
Hexaware Technologies
Hewlett Packard
H Design
HSBC
Hyundai
IBS
IOCI Bank
IOCI Prudential
i-Gate Info Sys Ltd
Impulse
Indian Airlines
ITDC
Keane India
L&T Info Tech
Lcube Innovation Solutions
Main Technology
Mahindra & Mahindra Ltd
Melstar
Microsoft
Michigan
MRF
Neon Technologies
Office Tiger Data Systems [P] Ltd
Parnao
One Globe
Orgin Learning
Patni Computers
Photon Inter Touch
Photon Infotech [P] Ltd
Polaris
Prolon
Proltech Technologies [P] Ltd
Qmax
Quadra Minds
Qute Extrusions
Quest
Raa Cements
Reliance Industries Ltd
Renault Nissan
Reliance Info Comm
Reverse Informatics
RPG
Sify
Saar
Saiemn
Sainmar
Sccm Micro Systems
Semanticspace Technologies
Sliash Support
Sobha Developers
SPLC
Sundaram Finance Group
Sutherland Global Services
Syntel
Tata Infotech
Tata Consultancy Services
The Eagle View
Thermax
TNPL
TNQ
Trinity
TVS Suzuki
TVS Dephi
Ucal Fuel Systems Ltd
Uts Infotech
Veltis
Virtusa
Voltech
Vortex
Wipro Technologies
Xanira
1001 Tech Group
4 W Technologies
Looking Beyond Academics

It’s our firm belief at Bharath University, that to enhance the skills of our students, they must be provided with opportunities to explore their creativity.

Cultural programs are organized several times during the year to encourage creative pursuits and nurture talent. Students form teams and share responsibility in organizing the events

Virtuoso- The Virtuoso
The annual four-day cultural extravaganza - Virtuosos has a unique flavor and style that makes it a much expected event on Bharath Campus. It’s a confluence of ideas, a perfect blend of the arts, the skills and the passion to perform

Dance, light music, classical music, fashion show, literary debates, craft and lots of other events are organized and leading celebrities are invited to judge the events.

Celebrations
All Indian festivals are celebrated on campus with enthusiasm and vigor, by students from the respective states. Special lunch is organized in the hostels to give the students a taste of the region’s culinary tradition.

I love the atmosphere at Bharath. This is the time for us to mix with other students in the same boat. The diversity of students from across the country provides an exciting and stimulating environment filled with fun and relaxation..

Aathirai, Final Year, Bio-sciences
CAMPUS FACILITIES

It’s a diverse community of students at BHARATH University, and the activities on offer are as diverse and varied too. From entertainment to extra-curricular or even religious pursuits, there’s never a dull moment on campus.

There’s never a dull moment on campus, as the activities on offer are as diverse and varied too - from entertainment to extra-curricular or even religious pursuits.

Wi-Fi Connectivity at Campus & Hostels
Students, faculty and visitors at University can now enjoy the flexibility to access web and exchange resourceful information from anywhere within campus. Reason: the campus is now Wi-Fi. To stay advanced and provide students with the best of the latest services, the University campus has gone Wi-Fi, enabling students to access the internet through the wireless router, anytime and anywhere in the campus. The campus is wireless-fidelity enabled, with an internet speed of 8 mbps. Students in the campus can now access internet from anywhere using their wireless devices.

Hostels
5 hostels are located in Bharath campus. There are 5 Men’s Hostels, which accommodate 1200 students in single, double, Three, bedded rooms. A gym facility is also attached to the hostels. The 3 Women’s Hostels have room for 800 students. Women students have access to gym facilities and a newly built swimming pool inside one of these hostel premises. Individual metering service for those who want A/C facilities is also provided. Optional washing services are provided in well maintained separate washing areas.

Health Center
The Health Centre, in the university, is located in the University. It is a fully-equipped facility, currently run by the Bharath Group of Hospitals. It caters any student’s medical need, 24x7.

Counseling Division
Bharath University offers confidential and free professional one-on-one counseling and psychological support to its students and staff in order for them to realize their potential and maximize the benefit from their university experience. Our primary responsibility is to alleviate distress and promote healthy functioning by providing short-term counseling services. Students/Staff can self refer to counseling.

Bank & ATM
Bharath University has setup Bank & multiple ATM’s of several different banks across the university. These are strategically located for easy access by our students.
HEALTHY MINDS IN HEALTHY BODIES

Student Health Services
Personal problems? Difficulties with your subject? You will find comfort in the professional guidance of our experienced student counselor. We also offer a Health Service through a Medical Officer and a nurse, who will attend to any medical problems you may have.

“Welcome dear friend”
When you join Bharath University you will find yourself in ‘mini-India’. We are one of the most multi-cultural campuses with students from Kashmir to Kanyakumari. We are proud of our Indian heritage and secularism is respected on campus. We hope you will enjoy the several sporting and cultural opportunities offered here. Do get involved in all you can and make the most of your stay.”

Prakash Jha, P. G. Student Sports facilities

Each campus has 400m track and field activities for students. It has good cricket grounds to conduct tournaments. Football ground has international standards, tennis courts, basketball court, badminton courts, cricket nets for practice, hockey ground are all of International standards.

Bharath University has indoor facilities such as boys gym and girls gym, table tennis boards, chess board, carom boards etc. It conducts yearly tournaments in every sport. Each gym has a qualified instructor who helps the students. Yoga teacher does yoga programs daily and art of living programs are also conducted. The university has a swimming pool which is open all 365 days for students and faculty.
“When we connect our students with the world, We are building bridges today that tomorrow will walk across”
SCHOLARSHIPS & BANK LOANS

Bharath University offers several scholarships, fee waiver schemes, teaching and research assistance to meritorious and deserving students. Large number of students tremendously benefit from such schemes. In 2015 - 2016 nearly 300 students benefited from various schemes with a total of Rs. 5 crores distributed as scholarship.

Scholarship
Bharath University Founder’s Scholarships It is the most prestigious scholarship with full fee waiver of tuition, hostel, mess, plus stipend Rs 1,000 per month. It is offered to:
- Top 100 rankers in B.Tech Entrance Examination (BEEE)
- Top State rankers in school final
- Top rankers in JEE
- Top rankers in each district of India
- Exemplary Sports persons at National and International level
- This is provided through out their program subjected to meeting set performance norms.

BEEE Merit Scholarship
This Scholarship has two categories: BEEE Rank 101 to 500 – 50% waiver of tuition fee and BEEE Rank 501 to 1000 – 25% waiver of tuition fee.

University Scholarship Schemes / Merit Scholarship
Students who have secured 95% and above in PCM or PCB in the qualifying examinations and also ranked amongst the top 10000 in BEEE are eligible to apply for this scholarship having a value of up to 50% of tuition fee waiver in the branch they are eligible for at the time of counseling. The quantum and number would vary from time to time.

Merit-Cum-Means Scholarship (Socio - economic disdain)
Scholarship, 25% to 100% tuition fee waiver, is offered to students who are economically challenged based on their performance in the qualifying examination.

Scholarship for Special Merits
Scholarship with tuition fee waived up to 100% is offered to selected students possessing exemplary skills in literary debating, fine arts and others.

Bank Loans
Those who aspire to be a part of Bharath University can now avail themselves of full educational loans through select banks. The loan can also be availed at the university campus during the counseling and admission sessions. The process is simple and hassle free, so every student has access to financial aid.
Bharath University – Mastering robotics internationally

Business Standard

Bharath University entitled ‘Innovation award’ in an International arena

NWN NEWS

Bharath University – Mastering robotics internationally

Bags third place at the AUTCUP 2013 at Tehran 100 teams

Students of Bharath University battled hard to clinch the “TH Delivery League” at the AUTCUP 2013. The team of 5 students University displayed brilliant efforts in the Humanoid League. Service Delivery League and bagged the honor. More than 100 international teams participated in the AUTCUP 2013 organized by University of Technology. Bharath University is the only Indian team selected to compete in the finals.

Congratulating the achievement of students. Sundeep Aanand, University said, “We are immensely happy and proud of our students. Bharath University and India to a global platform and would like to congratulate them on their performance. I would like to encourage students in robotics for its excellent mix of technology and creativity.”

Bharath University wins RoboCup Singapore

Bagging the first place: Students of Bharath University with their creations

Commenting on this, Dr. Lakshmi Narayanan, Chancellor, Bharath University said, “We are proud to see our students excel in Robotics at an International Arena. RoboCup – RoboTruck”

THEHINDU

Rocking robots

An indigenous robot built by Bharath University students wins international laurels.

Our novel creation — “RoboTruck” won accolades at the Robocup Singapore competition. and another feather in the cap for us Bharath
WORLD-CLASS

Bosch India and Bharath University launch training centre

**Bosch India and Bharath University launch training centre in Chennai**

BENGALURU: Bosch Limited, the German automaker, announced on Monday that in collaboration with Bharath University, it has launched a training center in Chennai. The joint certification program will be the only one in the country to train students in the latest Bosch equipment such as fuel injection test bench, auto electrical test bench, diagnostic scanner, Bosch vehicle lift among others.

Commenting on the inauguration of the centre, Kijo Poney, regional president, Automotive Aftermarket, Bosch Ltd. said, “In the automotive aftermarket sector, Bosch is among the highest generators of employment, however, given India’s insufficient labour pool, there is a need to build on the country’s employability levels. The same has also been identified by the government, which has initiated the Skill India programme. To address this concern Bosch has collaborated with Bharath University in Chennai to offer quality training programmes. Our joint vision is to ensure the youth of India is able to build a sustainable future.”

**Bharath University 28th Convocation**

Russian Cosmonaut Inaugurated ‘Salizhan Sharipov Aerospace Research Block & Lab.

- On the event of National Science Day, Cosmonaut Salizhan Sharipov Inaugurated an Aerospace Research Block & Laboratory in Bharath University campus
- Sharipov has assured to train 5 best students from the Bharath University at Roscosmos State Corporation in Russia.
- The Cosmonaut has been made the Adjunct Professor of Bharath University
State-of-the-art Medical College

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