website : www.itm-bhilwara.ac.in e-mail : info@itm-bhilwara.ac.in





### **Badri Lal Soni Charitable Trust's**

# **Institute of Technology & Management, Bhilwara**

(Approved by A.I.C.T.E, affiliated to Rajasthan Technical University, Kota and recognised by Government of Rajasthan, Jaipur)

B.Tech.

Electronics & Comm.

Computer Sc. & Engg.

Information Technology

**Electrical Engineering** 

Mechanical Engineering

M.Tech.

VLSI / CE / IT / PS

M.B.A.

Master of Business Admn.

M.C.A.

Master of Computer Appl.

Promoted by:



SANGAM GROUP
OF INDUSTRIES, BHILWARA



### The Institute

Established in the year 2003 under the aegis of Badri Lal Soni Charitable Trust, the Institute is now one of the best private engineering and management institutes in terms of infrastructure, facilities and academic excellence. The Sangam Group of Industries has promoted this institute. The group is an

industrial conglomerate of turnover of more than rupees 1000 crores per year and also owns the largest unit (Certified with ISO 9002) in Asia for manufacturing Polyester/Viscose dyed yarn.

### **Our Chairman**



Shri R.P. Soni is the chairman of *Sangam Group of Industries*. He is heading various commercial and educational institutions in the capacity of President and Chairman. He is also associated with large number of Social and Welfare activities. Presently

he is Chairman of Rajasthan Textiles Mills Association and Director of Confederation of Indian Textile Industry (CITI). He is a

noted social worker and now occupies the coveted position of President of "Akhil Bhartiya Maheshwari Mahasabha" since 2006. He has travelled extensively across the globe. It is his vision and commitment that made ITM a reality as one of the upcoming institute in the state of Rajasthan. He constantly encourages the staff and students to achieve excellence and uphold the Indian values.

### **Our Vice Chairman**



Shri S.N. Modani, M.B.A. is the Managing Director of *Sangam India Ltd*. He is a young and dynamic visionary with excellent leadership capabilities for imparting quality education. He has chaired various important positions like President of

"Mewar Chamber of Commerce & Industry" Bhilwara in the years 1999-2001 and also Vice-President of Rajasthan Chambers of

Commerce & Industries, Jaipur during 1999-2001. Also held the position of Dy. Chairman of Rajasthan Textiles Mills Association, Jaipur 2004-05 and Director of Indian Cotton Mills Federation, now Confederation of Indian Textile Industry (CITI) in the year 2004-05. He has extensively travelled to all continents. He aims at providing promising careers to young and bright students.

### **Our Executive Director**



Prof. Dr. S.L. Kakani, M.Sc. (Physics), Ph.D is an internationally renowned Physicist. He has a distinguished career spanning four decades of teaching, research and administration. He served as a founding Director of MGIMT, Chittorgarh and

Chairman, Research Board and B.O.S, M.D.S. University, Ajmer. He has authored a large number of research papers in the field of Superconductivity, published in International Journals of repute.

His two research monographs have been published from NOVA SCIENCE, NEWYORK, USA and four books from Anshan Ltd., U.K. He has also supervised Ph.D thesis in the field of Superconductivity. He has received several awards and honours for his academic contributions and achievements. Government of Rajasthan awarded him 'Merit Cash Award' on republic day for his outstanding research contributions.

## **Our Principal**



Dr. S.K. Sharma, M.Sc.(Text.), Ph.D. is former principal, MLV Textile Institute, Bhilwara. He posesses 37 years of experience in academics and

administration. He has shouldered various responsibilities during the span.



### Vision

"To become center of excellence for holistic development & global education". The words" holistic development" mean all-round development of human personality including intelligence quotient,

Emotional Quotient & Spiritual Quotient etc. whereas "global" implies international standards.

### Mission

To create a pool of competent managers, ready to face the challenges of global competition enriched with Indian values. The Institute is to provide world class technical and management education to produce competent versatile professionals, to build a strong and developed nation and establish itself as a leading

Institute. To create international alliances & bring quality education within the reach of average students by providing internationally recognized AICTE approved courses. To make higher education affordable & accessible to all sections of the society by establishing world class "SANGAM UNIVERSITY".

### Values

Integrity implying consistent uprightness, unbroken completeness personal/professional morality and adhering steadfastly to commitments compassion implying a sense of shared sufferings

where unenlightened life is also a part of sufferings and making all out efforts for alleviation. Kaizen or continual improvement implying never ending efforts for improvement involving all employees.

### **Academic Advisory Board**

Sh. R.P.Soni, Chairman

Sh. S.N.Modani, Vice Chairman

Prof.Dr.S.L.Kakani, Member Secretary & Executive Director, ITM Bhilwara

Members:
Prof.Dr. S.K.Sharma,
Principal, ITM Bhilwara

Prof. Dr. Ramesh Sharda

Regents Professor and Conoco Phillips chair Oklahoma State University, USA

Prof. P.C. Vyas

Former Chairman, RBSE, Ajmer

Prof. Dr. S.L. Mehta

Former Vice Chancellor, Maharana Pratap University of Agriculture & Tech., Udaipur

Prof. Dr. L.K. Maheshwari

Advisor to Chairman & Former Vice Chancellor, BITS, Pilani

Prof. Dr. K.P. Sinha

Former Chairman, CTS, Indian Institute of Science, Banglore Prof. Dr. Parasmal Agarwal

Professor, Oklahoma State University, Oklahoma, USA

Prof. Dr. S.G. Modani

Professor, MNIT, Jaipur

Prof. Dr. S.K. Arora

Professor, Sardar Patel University Vallabh Vidhya Nagar, Gujarat

Prof. Dr. Rajesh Kothari

Professor, R.A.Poddar Institute of Mgmt. University of Rajasthan, Jaipur

Prof. Dr. M.P. Poonia

Principal, Engineering College, Bikaner

Prof. Dr. P.K. Jain

Former Director, (MBA), FMS M.L.S. University, Udaipur

Dr. Mohan Rao

Sr.Vice President, Aditya Vikram Cement

Sh. S.M. Gupta

President, Sangam Spinners, Bhilwara

Representative, AICTE; RTU, Kota

Advisor:

**KPMG Advisory Services Pvt. Ltd.** 

## **Visit of Renowned Dignitaries**

Hon'ble Shri R.C Lahoti, Former Chief Justice-Supreme Court of India, Shri. Nikhil Meswani- Executive Director, Reliance Industries Ltd., Mumbai, Shri. L N. Jhunjhunwala — Chairman, LNJ Bhilwara Group, Mr. Patrick Modiano — Italy, Mr. Livyo Zakuto — Turkey, Mr. Mehment Giftci, Bossa, Turkey, Mr. Tony Lomat, N.V., Belgium, Mr.

Roger, Armatex Ltd., U.K., Shri. Deepak Upreti - Former Divisional Commissioner, Ajmer, Shri. D.C Patwari - Additional Commissioner, Income Tax, Ahmedabad, Shri R.S Gaur - Vice President, Reliance Industries Ltd., Mumbai, Shri R.P. Vyas - Additional G.M. HMT, Ajmer.

### Visit of Renowned Academicians

Prof. Damodar Sharma - Former Vice Chancellor, Rajasthan Technical University, Kota, Dr. P.C Vyas - Former Chairman, Board of Rajasthan Secondary Education, Ajmer, Prof. Nageshwar Rao – Dean, Vikram University, Ujjain (M.P.), Prof. P.K. Jain – Former Director- Faculty of Management Studies, MLSU, Udaipur, Prof. B.M Bhadada- AICTE

Professor Emeritus, Prof. G.C Agarwal - Ex. Dean, Allahabad University, Dr. Rajesh Kothari - Dean, R A Poddar Institute of Management, Jaipur, Prof. Manas Pandey, Dept.of Economics, V.B.S Purvanchal University, Jaunpur, Prof. Dr. Ramesh Sharda, Regents Professor Oklahoma State University, Prof. Dr. P.M. Agarwal, etc.







### Infrastructure

The campus is spread over 39.40 acers of land. The well planned ultra modern and peaceful environs, building and facilities have been carefully sited amidst green area so as to optimise their functional efficiency & utilization. Spacious and airy classrooms are supplemented by 68 well equipped laboratories and workshops where students are able to gather hands on experience through experimentation and practice sessions. Classrooms & seminar halls are

equipped with OHP & LCD projectors.

ITM, in its efforts to provide the best of technical education, has installed equipments which are over and above the prescribed University / AICTE stipulations. Some of these being PCB design lab, Antenna Engineering lab, Microwave Engineering lab, Software Engineering lab, Multimedia lab, Power system design lab, Power Electronics lab, High Voltage lab, Language lab, ERP lab etc.



## Faculty

ITM has highly qualified, competent and dedicated faculty that combines the wisdom of experience and the dynamism of

freshness. They have impeccable academic excellence and teaching and research experience.



## **Beyond Academics**

The College encourages activities beyond academics. Various students managed intellectual clubs provide the requisite platform for scholastic pursuits. Such clubs organise quiz competitions, paper presentations, group discussions and cultural / sports activities on regular basis. These activities help students to sharpen

their inherent capabilities, while enhancing their latent leadership and organizational skills.

ITM students also actively involve in endeavors of organizations like ISTE, IEEE, IETE etc. At ITM each student is nurtured and made a complete person.



### Research & Innovation

ITM Bhilwara places strong emphasis on research, development and innovation. The faculty undertake research in their fields of interest. Many students are also involved in these activities. Currently research

programmes in the field of Superconductivity, nano-materials, engineering materials, photosynthesis, thin films etc. are being run.



## **Computer Center and Internet Facilities**

The world is racing ahead on the information highway. Keeping this in mind the computer centres are designed in such a way that they can face all kinds of challenges of this IT world. All the computer laboratories have the latest Pentium-IV HCL/Wipro make systems. The labs have been installed with the latest software and are linked to internet round the clock to enable students to be connected globally through 4 Mbps RF link. The computer center is the constant hub of activity all through the day.

Systems in computer labs are connected with layer two switches (supporting Gigabyte bandwidth) having structured networking through dedicated server. These labs include more than 721 computers for engineering students and dedicated computer lab for MBA students loaded with licenced softwares which includes MATLAB, P-CAD, Tina Pro, VB.Net, SQL Server, Xilink, SAV NETZ (Network design software), Multi Sim, Ulti-Board, Oracle, MSDN, etc.

























## **Central Library**

To augment students' learning, the institute has well furnished and stocked computerized library setup and library software for book searching and keeping track of more than 22,500 books covering more than 3552titles. It has a reading room equipped with more than 76 national and international journals, magazines, periodicals and newspapers to fullfill the academic needs of the students. Learning aids like educational charts and CD's are available with the additional facility of book bank and photocopy. The quite and serene setting make it an ideal place for concentrated study.



## e- Library

The Institute has subscribed 898 online journals from IEE/IEEE Electronic Library (IEL) Online & Digital Engineering Library (DEL), Springer Link, e-journals from AICTE -INDEST consortium, IIT Delhi. IEL covering almost one third of the world's current Electrical Engg. and Computer Science literature, provides unparallel access to

publications from IEEE & IEE. We have also subscribed to online journals and magazines from ICFAI University press, Hyderabad. The resource covers more than 950. 000 documents from over 12,000 publications, including 120 journals, transactions, magazines & IEEE standards.

















### Hostels

The institute has seven boys hostels including two PG Hostels having single seated accommodation facilities & one girls hostel. All hostels are located in campus. The hostel rooms are spacious and well furnished. The hostels also have sports and other recreational facilities including tennis court, basketball court, table tennis, cricket and other indoor sports.



## Our Students Placed in :







































































Indiabulls





IndiaInfolin







### Placement Cell

An active and dynamic programme of securing jobs for students graduating from the Institute is initiated by inviting industries of repute to conduct interviews. It matches the career aspirations of the students with that of industry requirenment. The engineering training placement cell is looked after by Mr. Anil Sharma & Management section by Mr. Ajitesh Pandey. Many well known companies visit our campus every year for full time placement as well as summer internships for MBA students. Some of the recruters are: ICICI Prudential, Kotak Bank, Religare Securities, Reliance Money, India Infoline, Bajaj Alianze, Anand Rathi Securities, Sangam Industries Ltd. BSL Limited and many more.

ITM students have earned a name for themselves amongst the most revered engineering colleges in the country. We put stress on industry - academia interaction which in turn helps to augment the placement process. Each student is additionally provided the right corporate exposure and in-house training for developing his/her overall skills. While the students undertake summer training in reputed companies, many of them actually get placed in leading Indian & multi-national companies successfully. In pre-final year, our students have placed in companies like Wipro, Infosys, Syntel Inc., Impetus, L&T Infotech etc. The institute's placement cell strives for achieving 100% placement of its students.

### **Industrial Visit**

Interface with industries is an inseparable part of MBA curriculum. For the same, we conducted State and National level industrial visits for MBA students accompanied by senior faculty members. Some industries which our students visited are:

Bharat Heavy Electrical Limited (BHEL)

Dairy Bhilwara, Birla Cement Work Chittorgarh, RSWM- Gulabpura, Cummins India Ltd., Pune, Crompton & Greaves-Goa.

Banglore, Motor Industries Companies

Ltd.(MICO) Banglore, TVS Motors

Hosour, Ashoka Leyland Hosour, Saras

## **Developmental Activities:**

We believe that it is our responsibility to develop our students as managers right on the campus while they are still The institute considers students. students as active partners in managing the institute and its activities such as conferences, guest lectures, seminars, placements, cultural functions etc. Institute ensures that students actively participate in various co-curricular activities. Some of the major activities organized by institute are : Quiz

Competition Poster making competition, Collage making competition, Ad Mad show, Movie review competition, Debate competition, Extempore competition and Case study presentation. Special personality developmental sessions are also conducted for grooming the students career. Counseling and spiritual enlightment through Yoga and meditation is also a part of the programme and such an effort adds value to the programme.





Hon'ble Chief Guest, Sh. Ashok Gahlot (The then Chief Minister, Govt. of Rajasthan)



Hon'ble Guest, Sh. Nikhil Meswani (Executive Director, Reliance Industries)



Hon'ble Guest, Smt. Rajashree Birla (Chairperson, Aditya Birla Group)



Hon'ble Guest, Prof. Dr. P.C. Vyas (Former Chairman, R.B.S.E. Ajmer)









### An Overview

- Strong interaction with industry creates good conglomeration of academic knowledge and practical exposure.
- Excellent infrastructure comprising in-house modern Mess, Health Care Centre, STD Booths, among others.
- Modern computerized Library with large number of scientific, technical text & e-books, magazines and periodicals.
- ♦ Laboratories and Workshops equipped with state of the art equipments and apparatus.
- Spacious and well-designed modern classrooms for exclusive teaching-learning synergy.
- ❖ Fusion of modern and innovative educational methodologies with Indian culture and tradition.
- The Mess provides well-balanced nutritious vegetarian food, prepared hygienically in a modern mechanized kitchen.
- Excellent outdoor and indoor recreational facilities including Carom, table tennis, chess, etc.
- ♦ Excellent hostel accommodation for boys and girls includes 24 hours hot water through Geyser.
- Two Reverse Osmosis (R.O.) water filtration plants for drinking water.
- In campus medical facility is provided by Smt. Kesar Bai Soni Hospital assisted by Apollo hospital.
- ◆ Captive power generation (150KVA) facility to provide uninterrupted power back up for the entire campus.
- Congenial academic environment promoting the learning and growing process.
- Scholarship to the needy & meritorious students.
- ♦ Round the clock security of the campus.
- Fleet of buses to provide transportation to the students.
- Alumni Association.
- Research and Publications.
- Development and placement cell.



## COURSES OFFERED IN 1ST SHIFT

### **B.TECH**

♦ Electronics & Comm. : 120 Seats

♦ Computer Sc. & Engg. : 120 Seats

♦ Information Technology : 60 Seats
 ♦ Electrical Engineering : 60 Seats

Mechanical Engineering : 60 Seats

### M.TECH

♦ Electronics & Comm. : VLSI Design

Computer Engineering : Comp. Engg.

Information Technology: Info. Tech.

Electrical Engineering : Power Sys.

(18 seats in each branch)

### M.B.A.

Master of BusinessAdministration

(60 seats)

### M.C.A.

Master of Computer Application

(60 seats)

## COURSES OFFERED IN 2ND SHIFT :

♦ Electronics & Comm. : 60 Seats

 Master of Business
 Administration (60 Seats)

### Admission to Engineering courses:

70% seats filled through RPET, 15 % seats filled through AIEEE (out side Rajasthan only), and remaining 15% seats in each branch are filled through management quota subject to the stipulation for eligibility as per directives of RTU Kota/Government of Rajasthan.

### Admission to M. Tech courses:

Seats filled in M.Tech courses subject to the stipulation for eligibility as per directives of RTU Kota / Government of Rajasthan.

### Admission to MBA course:

85% seats filled through RMAT and remaining 15% seats are filled through management quota subject to the stipulation for eligibility as per directives of RTU Kota / Government of Rajasthan.

### Admission to MCA course:

85% seats filled through RMCAAT and remaining 15% seats are filled through management quota subject to the stipulation for eligibility as per directives of RTU Kota / Government of Rajasthan.

### **FEE STRUCTURE**

Tution Fee Structure may be revised as per Government Rules / Hostel, Book Bank & other institution fee subject to change without notice

COURSE	B.TECH	M.TECH	M.B.A.	M.C.A.
Tuition Fee	40,000/-	40,000/-	32,000/-	32,000/-
Development Fee	10,000/-	10,000/-	10,000/-	10 <mark>,0</mark> 00/-
Total Fee (Per annum)	50,000/-	50,000/-	42,000/-	42,000/-
College Caution Money (One time & Refundable as per rules)	5,000/-	5,000/-	5,000/	5,000/-
Book Bank (One time & Refundable as per rules)	3,000/-	4,000/-	5,000/-	5,000/-
Hostel Fee (Per annum - Single seated)	44,000/-	44,000/-	44,000/-	44,000/-
Hostel Fee (Per annum - Sharing)	38,000/-	38,000/-	38,000/-	38,000/-
Hostel Caution Money (One time & Refundable as per rules)	4,000/-	4,000/-	4,000/-	4,000/-

## Upcoming SANGAM UNIVERSITY

Committed to making a profound and lasting contribution to society, Badri Lal Soni Charitable Trust is going to set up a world class "Sangam University" in Bhilwara, which will provide a large number of opportunities to the student community and society. The university will have collaboration with leading reputed universities throughout the globe. Recently we have signed MOU with Oklahama State University, U.S.A.

### Location :

NH.No. 79, Bhilwara Chittor By-Pass, Chittor Road, Bhilwara (Rajasthan) INDIA

### Postal Address:

Post Box No. 11, H.P.O.

Bhilwara (Rajajasthan) INDIA, PIN: 311001

### Phone & Fax :

Phone : 01482-312288, 249225 Tele fax : 01482-249022

### Website & e-mail

Website: www.itm-bhilwara.ac.in e-mail:info@itm-bhilwara.ac.in

### Our sister concerns :



Smt. Kesar Bai Soni Hospital & Research Centre



Sangam School of Excellence