

INFORMATION BROCHURE



LINGAYA'S
VIDYAPEETH

choose to know

(u/s 3 of UGC Act 1956)

WEMAKE
YOU
FUTUREREADY



(1910-1962)

(Late) Sri Lingaya Gadde

Lingaya's Society (Formerly Lingaya's Jankalyan Shikshan Sanstha) was established in the memory of the freedom fighter Late Shri Lingaya Gadde, who sacrificed his life to free his motherland, from the shackles of conventionalism, illiteracy and poverty.

Our society is inspired by the strength of such freedom fighters. Shri Lingaya Gadde, an agriculturist by profession, took part in the 1925 Civil Disobedience and Quit India Movement and went to jail several times.

He wrote several books on socio-communist issues. He was the editor of "Navyuga", communists party organizer and also the founder of "Adarsa Grandha Mandali", Elamaru, Andhra Pradesh. The Society lays its foundation in its belief in social development and its walls are made up of devotion, sacrifice, sanctity of feeling and candid thoughts, thus making it strong to achieve the dreams of the brave freedom fighters.

*“The best way to predict future is to create it
....When a collection of brilliant minds,
hearts and talents come together....
Expect a masterpiece”*




(1932-2011)

(Late) Prof. G.V.K. Sinha
Founder Chairman, Lingaya's Group

Prof. V. K. Sinha, a unique educationist with remarkable insight into technical education and great expertise in managing the human resources, was a self-made icon in the field of technical and management education. With a B. Tech Degree he took up the career of a lecturer, climbed up the ladder as Head of the Department, Asst. Director and then the Principal in various reputed technical institutions in New Delhi; and later a full time Consultant of AICTE, New Delhi. Everywhere Prof. Sinha dedicated himself to explore and contribute the best for the noble cause of education. With grace and humanitarian values Prof. Sinha finally reached to the peak of his career as the Chairman of Lingaya's Group, set up by him in memory of his father, the great freedom fighter Shri Lingaya Gadde. His expertise in technical education, skill in managing human resources, exposure in audio-visual and resource centres, insight curriculum review and efficiency in training and placement enabled him to make LIMAT the most preferred educational institution for the aspiring professionals in Delhi NCR. LIMAT was the living legend of Prof. Sinha's noble goal and higher vision in the field of Education. In recognition to his excellent achievements in the field of Technical Education, the LIMAT was upgraded to Lingaya's University with approval from the MHRD, Govt of India under Section 3 of UGC Act, 1956.

Prof. Sinha left us for the heavenly abode on 6th June, 2011. May the departed soul rest in peace! Let us pay tribute to Prof. Sinha with a pledge to uphold and keep up his spirit and vision on Education.

“Par Excellence with Human Touch”



“Vision without mission is a daydream”

- To commit to excellence in thought and action;
- To impart knowledge and skills and to mould the attitude required for careers in Technical and Management fields by careful guidance and instruction for self learning in both formal and informal modes;
- To dedicate oneself to improve the social and economic status and enhance the quality of life for all;
- To strive to maximize human welfare through education and produce effective knowledgeable staff, practitioners and educators who will be guided by vision, compassion, knowledge, disciplined discovery and deep respect for human values;
- To provide professional learning to each student;
- To develop critical thinking, analytical ability and creative skills;
- To supplement the curricula with teamwork, leadership, persuasive oral and writing skills, project management, financial aspects, social concerns and ethics;
- To establish Industry-University interaction for technology, research and development.

VISION

Traditionally believing that God is the source of all truth¹, goodness² and beauty³, Lingaya's University seeks to develop in students a wisdom that translates academic achievements into responsible citizenship, sincere professional service, and a deep respect for life and beauty in God's Creation and Recreation⁴.

(Concepts: Truth¹: Knowledge; Goodness²: Felt and perceived in mind and practised/ experienced in life; Beauty³: Perceived in thoughts and vision; God's Creation and Recreation⁴: Creation in Nature and individual efforts)development.

“ Mission without vision is a nightmare.”

MISSION

FORCE BEHIND THE LINGAYA'S GROUP



Dr. Picheswar Gadde
Chancellor, Lingaya's Vidyapeeth
President, Lingaya's Group



Mr. G. Rajling
Vice President,
Lingaya's Group



Mrs. Sunita
Secretary, Lingaya's Group



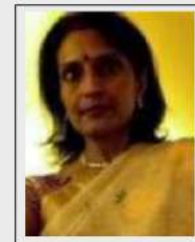
Dr. Sampada Gadde
Joint Secretary,
Lingaya's Group



Ms. Aanya Gadde
Treasurer,
Lingaya's Group



Mr. K. Jayarama Rao
Member,
Lingaya's Group



Ms. Kalpana
Member,
Lingaya's Group

INSPIRATIONS OF LINGAYA'S GROUP



Prof. S.K. Khanna
Chief Advisor
Former Chairman AICTE
& Vice Chairman UGC



Prof. K.K. Aggarwal
Advisor, Lingaya's Group.
Ex VC GGSIP University
Chairman, NBAI



Dr. Mohd. Akhtar Siddiqui
Former Chairman,
National Council for
Teacher Education, New Delhi



Dr. R.K. Chauhan
Former VC, Lingaya's Vidyapeeth,
Former Secretary, UGC
Former VC, GJU, Hissar



Dr. N.K. Jain
Former VC,
Rajasthan University,
Jaipur



Prof. S.P. Singh
Former VC,
Lucknow University



Prof. O.P. Grover
Eminent Academician,
Ex Prof., Delhi College of
Engineering



Prof. R.N. Mital
Former Director
IIMAI and
Ex Prof., IIT Delhi



Prof. J.V. Prabhakar Rao
Former VC,
Rayalaseema University,
Kurnool



Prof. Y.R. Shastri
Eminent Academician,
Ex Prof., Delhi College of
Engineering



Dr. Mohammed Luqman Khan
VC, Lingaya's Vidyapeeth

BOARD OF MANAGEMENT



Dr. Mohammed Luqman Khan
VC, Lingaya's Vidyapeeth



Prof. (Dr.) J. P. Gupta
Former Vice Chancellor JIIT Noida ,
Sharda University Greater Noida



Dr. G. V. Kamaraju
Former VC (R&D), Lingaya's Vidyapeeth
Former Group Co-ordinator, Deity, GOI
Former MD & CEO, Media Lab Asia



Dr. M. P. Gupta
Former Director
Technical Education, Haryana



Mr. Bhavik Kuchipudi,
Director, Lingaya's Group of Institutions



Prof. (Dr.) Sanjiv Mittal
Prof & Dean C.GSIP University



Dr. Sushil Kumar Thakur
Registrar, Lingaya's Vidyapeeth

About **LINGAYA'S VIDYAPEETH**

Lingaya's Vidyapeeth is guided by the noble patriotic thoughts of the great freedom fighter (Late) Shri Lingaya Caidan and also by the academic vision of Late Prof. GVtf Sinha. The founder of various Institutions of Lingaya's Group. Lingaya's Institute of Management and Technology (LIMAT), an Engineering Institute, was established in 1998 with the approval from All India Council for Technical Education (AICTE), a Statutory Body of the Ministry of Human Resource Development (MHRD) Govt. of India. The Institute received the prestigious Accreditation Status from National Board of Accreditation, a unit of All India Council for Technical Education. Such Accreditation is awarded only to selected Institutions based on Academic Audit of quality. In recognition of its excellent performance, LIMAT was upgraded to Lingaya's University with the approval of the Govt of India, Under Section 3 of the UGC Act 1956. Its singular objective and mission is to facilitate and promote Studies and Research with a focus on Professional higher Education in Engineering, Technology, Architecture, Management, Law, Pharmacy, Computer Applications, Sciences, humanities and Social Sciences, Medical, Pharmaceutical Sciences, Education, Mass Communication and other emerging areas to achieve excellence and also to meet the emerging Global and Industrial needs of Society and the Nation. The University has been accredited by NAAC.

The University is located within the National Capital Region (NCR) Delhi. It has a sprawling campus situated in the green pastures and pollution free sylvan surroundings. The University is equipped with Academic blocks, Air-conditioned Library, Workshops, Laboratories, Auditorium, Student Activity Centre, Play Grounds, Gymnasium, hostels and other facilities. The campus has a total built up area of over 7.2 million square feet.

With an ideal teacher-student ratio, the University strives for academic excellence through personalized attention.



INTERNATIONAL ACADEMIC COLLABORATIONS & AWARDS



Lingaya's Vidyapeeth has signed a Memorandum of Understanding (MOU) with the University of New Orleans (UNO), which envisages transfers of credits of Bachelor's degree program in various engineering disciplines across India and USA.

Lingaya's Vidyapeeth has also signed a Memorandum of Understanding with Michigan State University for conducting undergraduate and postgraduate programs in Construction Management. The School of Planning, Design and Construction at Michigan State University and the School of Architecture at Lingaya's University have established a general agreement to foster international cooperation in education and research.

The following activities, in particular would be encouraged to promote international academic cooperation:

Exchange of materials in education and research, publications, and academic information

- Exchange of faculty and research scholars

- Student exchange
- Joint research and meetings for education and research
- Creation/marketing of electronic instruction media, including credit and non-credit courses
- Technical assistance

Lingaya's Vidyapeeth in collaboration with various International Universities Twinning Programs gives its students the benefit of obtaining an International degree with enhanced confidence and quality. The programs offered under the "Twinning Program" scheme, enable the students to complete half of the residency program at Lingaya's Vidyapeeth (India) and the remaining half in other partner universities.

In its endeavor to provide global exposure to its students, Lingaya's Vidyapeeth has signed Memorandum of Understanding with the Webster University (Bangkok), Graduate Institute of Science and Management (Srilanka), Veronezh State Technical University (Russia) and Escuela Superior DC (Spain).

MEMBER OF



UNDER THE CATEGORY OF EDUCATION



NAAC ACCREDITED

Asia's 100 Best & Fastest Growing University' Evaluated by



Award for Most Upcoming University in North India'



Ranked No. 1 in Haryana by MHRD-NIRF among self-financed Management and overall 40th in India

- The faculty members of LGI including ex faculty members (as per rules of LGIs);
- Individuals partnering with faculty members/ students or alumni of LGIs;
- R&D partners of LGIs (Sponsors of R&D and consultancy projects); and
- Government Agencies associated with research & innovations of LGIs.

3. Research Advisory Committee (RAC) in the School/Department strengthened with the participation of eminent external experts from IITs, Industry, Central Universities etc.

The function of these RACs would be to brainstorm and identify areas and projects for research in the Schools/Departments of the Vidyapeeth.

4. Research Progress Advisory Committee (RPAC) in the school/departments are strengthened with the participation of external experts from academia and industry. The function of RPAC would be:

- to advise, review and strengthen the work of Ph.D scholar, and
- to enhance the relevance and quality of Ph.D work taken up by Ph.D student of the University.

In addition, the University has carried out the following:

1. Consultancy policy has been reviewed and enhanced to facilitate the faculty to take up industrial and other consultancy activities.

The University faculty and students have undertaken consultancy projects in area including Computation Fluid Dynamics, Image Processing & Pattern Recognition etc.

2. Ph.D regulation have been reviewed and revised in accordance with the UGC norms and guideline.
3. Activities on student innovation have been enhanced with minor and major projects from 3rd Semester onwards. Workshops and competitions on innovations have been formulated for identification of the procedures for execution and monitoring of the projects.

Research Areas

The R & D and Innovation cell helps faculty and students to pursue their interest in basic and applied research in Engineering and Technology, Management, Architecture etc. Some of the areas of research & Development and Innovation of the university are:

- Art & Design
- Artificial Intelligence
- Automobile Emission Control
- Big Data Analysis and Data Mining
- Climate Resilient Infrastructure
- Cloud Computing
- Complex Functions and Applications
- Computational Fluid Dynamics
- Condensed Matter Physics
- Digital Signal Processing
- Embedded Systems
- Energy Research
- English Language and Women Empowerment
- English Proficiency and Social Growth



- Enhancement of English Learning in Rural Schools
- E-Security / Cyber Security
- Human – Computer Interface
- ICT in Agriculture
- Image Processing
- Industrial Waste Treatment
- Integrated Villages in Urban Setting
- Internet of Things
- Material Research
- Micro Strip Antennas
- Organic Polymers and Composite Polymers
- Retailing and Digital Management
- Risk Analysis and Portfolio Management
- Seismic Analysis of Structures
- Structural Engineering
- Sustainable Housing
- Traffic Management
- VLSI
- Water Purification

Ph.D Program

In the Doctoral program of the University enrollment is done on regular as well as part time basis. The University has so far awarded 72 Ph.Ds and 196 students have been enrolled for Ph.D in various disciplines like Business Administration, Computer Sc. Engg, Computer Application, Electronic comm. Engg., Civil Engg., Architecture, English, Information Technology, Education, Mathematics, Electrical and Electronics Engg., Physics, Mechanical Engg. and Clinical Research.

The University encourages its entire non-Ph.D faculty to register for Ph.D as soon as they join as faculty at the University and currently about 25 faculty members have registered for Ph.D.

Interdisciplinary Research

Lingaya's Vidyapeeth has a number of Schools and various engineering and other programs that are currently being run with good opportunities for interdisciplinary research which is essential in this era of convergence of technologies and evolution of new areas for developing professional and practical R&D outputs. R&D Cell is striving to provide a platform for interdisciplinary research activities, in order to promote innovation, creativity and knowledge expansion.

RESEARCH, DEVELOPMENT & INNOVATION

The world is currently in the midst of knowledge economy. Today, knowledge is of primary importance in contrast to natural resources, physical, capital and labour force in creating tangible and intangible value to the society.

Knowledge work requires non-routine problem solving approach with a combination of convergent, divergent and creative thinking. Knowledge workers with their education and background earn their living by thinking.

In the knowledge economy, Research, Development and Innovation (RD&I) are very important components in creating wealth and ensure high growth path. This is more so in the present day environment where new and innovative products and solutions are introduced in the market every day replacing the earlier products quickly – one striking example being the use of the mobile phones. The major requirement is of knowledge workers with innovative skills and conducive environment. It is our role and responsibility to appropriately impart skills with high knowledge component and innovative skills to meet challenges of knowledge economy.

Lingaya's Vidyapeeth follows a pragmatic and focussed approach regarding Research, Development and Innovation.

R&D and Innovation Cell

To provide adequate attention to R&D and Innovation, the R&D and Innovation Cell has been established by the University. The Cell is involved in identifying various components regarding implementation plans of the same including:

1) faculty and student Ph.D enrolments 2) taking up R&D and innovation projects with problem solving approach for both local and global problems and issues and guiding the faculty in preparation of the project proposals 3) participation of both graduate and post-graduate students in the R&D, 4) enhancing the course curricula with the R&D experience, 5) collaboration with industry 6) Collaboration with other universities and institutions, 7) multi disciplinary research, 8) publications and patents/copyrights, 9) entrepreneurship development and incubation, 10) organizing and participating in workshops & conferences, 11) organizing expert lectures etc. The University has constituted the following bodies:

1. Board of Research, Innovation, Consultancy and Entrepreneurship (RICE).

The functions of the Board are as follows:

- To promote the RICE activities involving students, faculties and industries;
- To bring the culture of research and innovation in students right from undergraduates to Ph.D and the faculty as well;
- To identify and recommend thrust areas of research and innovation;

- To develop policies and procedures for Research, Innovation, Consultancy and Entrepreneurship such as:
 - Development of Research proposals
 - Development of Innovation Hubs/Clubs
 - Recommendation for Consultancy activities
 - Development/ Recommendation for Entrepreneurship policy and activities, and
 - IPR /Patents-promotions; and
- To Develop and Recommend awards/ Rewards mechanism for various achievements in Research, Innovation, Consultancy and Entrepreneurship.

2. Lingaya's Centre for Incubation and Entrepreneurship (LCIE) 2015:

The functions of LCIE are as follows:

- To enhance the culture of Creativity, Innovation & Entrepreneurship amongst Lingaya's fraternity;
- To provide necessary support by way of infrastructure, resources, capital in the form of soft loan/equity, capital and necessary access to knowledge usage;
- To be in consonance with the concept of "Make in India" by creating commercially viable value added products, processes and services; and
- To provide needed support to cover the complete spectrum of activities from creative ideas to development of products, services or processes and enabling / supportive creation of successful enterprises.
- Companies or Firms, whose shareholders/ partners or proprietor(s) are from the following categories of persons, are eligible for admission to LCIE:
 - Students and Alumni of Lingaya's Group of Institutions(LGIs);



Students Innovations

The innovative projects motivate the students to understand, apply and appreciate the same. They also impart new confidence and professionalism in students. Every department is building up innovation labs with suitable facilities where students in teams can work and develop innovative ideas, technologies and products.

Some Student Innovation Stories

- The Team titled “Ballistic” from Lingaya’s Vidyapeeth won 1st position in the Robo War in the “Robo War and Robo Space” competition held in Chandigarh in October 2015
- In SAE, Baja event team reached to the finals for three consecutive years in tough competitions where over 350 reputed institutions participated. In 2012 the team won the 1st prize of maneuverability event and in the year 2014 it bagged 3rd prize. In this category we used innovation of 4-wheel steer in ATV to reduce turning radius. Also, catalytic convertor was developed to reduce emissions remarkably, at low cost as “Go green project” of SAE-Baja.
- The Under graduate students have participated very actively and enthusiastically in the special event titled “Innovation Contribution of youth towards Globalization” in April 2015 organized by the University. The students developed many innovative ideas in the area of “Future of landslide early detection system”, “witricity: an emerging Revolution” for producing wireless electricity, “Energy Efficiency: an Urgent Inevitability” etc.

Industry & Academia Collaboration

Lingaya's Vidyapeeth is committed to bridge the gap between academia and industry. The University

constituted an Industrial Consultancy Cell (ICC) which helps the students and faculty members getting acquainted with the industrial philosophy and environment.

The cell provides time bound solution to the problems / improvements / up-gradation / methodology / optimization solution to the industry.

The present Industry association includes

- Campus connect partner of Infosys
- TCS Accreditation
- IBM Centre of Excellence
- Wipro MISSION10x
- Campus Agreement with Microsoft

Patents and Copyrights

It is a policy of Lingaya's Vidyapeeth to continuously encourage its employees for getting their research work recognized through publications, copyrights and patents. 11 Patents have been applied in the area of electronics, computer science, urban development, robotics, chemistry, automobiles etc. Some of the patents filed are:

- Design of Low Cost EEG Based Brain Computer Interface.
- Saksham Catalytic Converter
- Architecture and Design of a Novel Tool for Effective Knowledge representation.

More patents are in pipeline in the areas of Antenna Design, Bio-informatics, Medical Imaging, Medical Instrumentation, Virtual Instrumentation etc.



COMPUTING FACILITY

The University has a centrally air conditioned computing facility, which provides a work oriented open environment that meets industry standards. Lingaya's Vidyapeeth is completely connected with excellent Wi-Fi network. It has advanced IT facilities with adequate systems loaded with licensed Operating Systems and Software Packages. The network infrastructure is being served by HP Servers, Servers including Domain Controllers, DNS Servers, Mail Server, Proxy Server, Database Server and Print Server. The power infrastructure is supported with heavy duty uninterrupted power supply for all systems and servers to avoid data loss. It is networked through Windows 2007, LINUX9.0 and Rack mounted HCL and WIPRO Servers.

The internet facility at Lingaya's Vidyapeeth is one of its prominent features. The entire campus has broadband internet connection. Members of the Lingaya's Vidyapeeth family can access the internet round the clock in the campus. Lingaya's Vidyapeeth is equipped with latest multimedia facilities like electronic smart boards, location-sensing microphones, multimedia LCD projectors, overhead projectors, scanners, DVD writers, laser printers, digital cameras etc. The computer labs are equipped with state of the art Core2Duo computers with the latest software's including SPSS required for various applications. All computers are interconnected on WAN and are connected to the internet in turn.

The Vidyapeeth has Microsoft academic alliance agreement and has access to all the latest operating systems and application softwares of Microsoft platform like Windows 8 Upgrade, Core CAL Suite that includes Windows Server, Microsoft Share Point Server Standard CAL, Office Pro Plus, Visual Studio 6.0, Microsoft Essential (Antivirus). Additional latest software include English Edge, ERP, Oracle 8i, Flash 6, Photoshop 5.0, Turbo C++, Developer 2000, Designer 2000, Pro Engineering 3.0, MATLAB, CATIA, AutoCAD 2012 with round the clock internet connectivity through 1GBPS RF link. This facility is backed by 150VA online UPS system.



CENTRAL LIBRARY



The Central Library at Lingaya's Vidyapeeth is the nerve centre of the entire campus catering to the need of the staff and the students in adequate measure. The Library contributes to the Universities mission of becoming a world class university. It has a rich collection of around 84,000 books on various disciplines. The Library subscribes to over 150 print Journals and Periodicals (National & International). The Library also subscribes to On-line Journals/databases like, IEEE, DELNET etc, providing access to over 17 Lac documents to all the schools of engineering. The Library also has membership of NISCAIR which allows access to resource sharing facilities through on-line as well as hardcopy of the same. The Library has been provided with OPAC (On-line Public Access Catalogue) facility which provides information about the library reading material.

Constant addition of titles and volumes in all the fields of Engineering, Architecture, Pharmacy, Law, Management, Applied Sciences and Humanities is a regular feature. The Multi-media section is equipped with state-of-the-art computer system, television, DVD, Video and Audio players and over 1800 educational and informative CDs. The Library has reprographic facilities and attracts an average of over 500 students per day to use the facility. The entire library is automated to make searching, issuing and returning of books easier. The library is kept open on all working days from 8.30A.M to 7.00P.M and on holidays from 9.00A.M to 5.00P.M. Beside the Central Library, each school has its own library with technical books and journals.

ACADEMIC PROGRAMS & ELIGIBILITY

UG DEGREE PROGRAMS

NAME OF THE PROGRAM	DURATION	ENTRY LEVEL	ELIGIBILITY
<u>B.TECH FOR WORKING PROFESSIONAL</u>			<p>Candidates should have passed with a minimum of 50% marks or equivalent in Diploma</p> <p>OR</p> <p>Candidates should have passed with a minimum of 50% marks or equivalent in B.Sc. with Mathematics as one of just Subject</p>
Computer Science Engineering	3 years	Diploma	
Mechanical Engineering	3 years	Diploma	
Mechanical and Automobile Engineering	3 years	Diploma	
Electronics & Communication Engineering	3 years	Diploma	
Civil Engineering	3 years	Diploma	

PG DEGREE PROGRAMS

NAME OF THE PROGRAM	DURATION	ENTRY LEVEL	ELIGIBILITY
<u>M.TECH FOR WORKING PROFESSIONAL</u>			<p>Candidates should have passed with a minimum of 50% marks or equivalent in B.TECH</p>
Computer Science Engineering	2 years	B.TECH	
Electronics & Communication Engineering	2 years	B.TECH	
Mechanical Engineering	2 years	B.TECH	
Civil Engineering	2 years	B.TECH	



B.TECH PROGRAMME

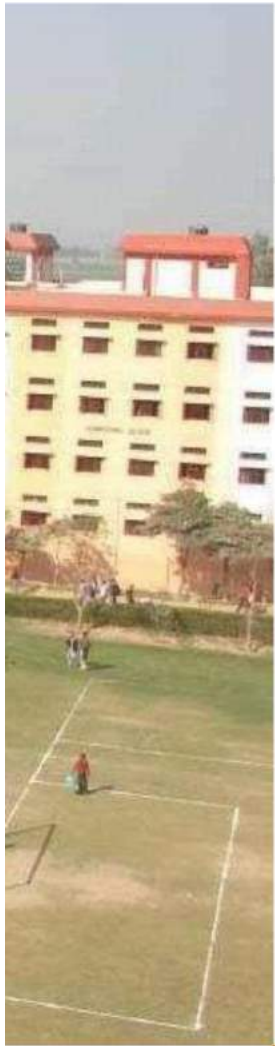
(For working professionals)

We are living in revolutionary times, a revolution brought on by dramatic advances in Technology. Technology in this age is truly interdisciplinary. The aim of the program is to provide the highest level of education in Technology and Science and to produce knowledgeable, creative and imaginative engineers.

The six semesters B.Tech for Working Professional program is basically designed for working professionals. The program provide necessary conceptual foundation, and appropriate understanding of real-world applications.

WHO SHOULD APPLY?

- 🕒 Highly determined and ambitious diploma engineers who are employed and wish to obtain an engineering degree.
- 🕒 Experienced diploma engineers who wish to acquire current and emerging knowledge and skills to advance their career.



THE MAIN FEATURES OF THE PROGRAMME:

- Ü The programme is of six semesters, with classes on weekends and holidays (during the daytime). Student interacts with expert faculty in classrooms.
- Ü Practicals are held on each Saturday. Lab is having state of art facility for the experimental work in the related area.
- Ü Students can access the learning material in various formats: text, video lecture, audio anytime from everywhere through a „Learning Management System“.
- Ü The programme uses a „Continuous Evaluation System“ that assesses the students at regular intervals and provides timely feedback.
- Ü Students learn to build up the technical skills to enhance their professional value.



OBJECTIVES OF THE PROGRAM

- 0 To provide technically efficient graduates with leadership quality.
- Ü To make the competent and successful engineer by applying principles of science & mathematics and modern tools.
- Ü To provide the highest level of education in technology and science and to produce knowledgeable, creative and imaginative engineers.
- Ü To accept the new challenges to solve the multidisciplinary projects in professional world efficiently .

LEARNING OUTCOMES OF THE PROGRAMME

On successful completion of the program, the students will be able to:

- Ü Analyze specific engineering problems by applying the knowledge of basic sciences, engineering mathematics and engineering fundamentals.
- Ü Apply fundamentals of Engineering & Technology in selected domains.
- Ü Identify, formulate and solve Industrial problems using Technology and understand its impact worldwide.
- Ü Function as part of a team and communicate effectively across it.
- Ü Apply the circumstantial knowledge of Engineering to evaluate societal, environmental, health, safety, legal and cultural issues with professional ethics and function effectively as an individual or a leader in a team for life-long learning.





LEARNING METHODOLOGY



Student interacts with expert faculty in classrooms. Classes are held on weekends and holidays (during the day time).



The course emphasize on Experiential Learning that allows students to apply theoretical concepts in real work situations. Practicals are held in campus.



Students can access learning material in various formats: text, video lectures & audio anytime from everywhere through a Learning Management System.



Student's performance is assessed continuously throughout the semester by quiz, assignments, mid- semester and comprehensive exams.



Final semester students will carry-out a semester-long intensive project work applying the various concepts acquired in classrooms and labs under the guidance of mentor and supervisor.



B.TECH PROGRAMME

For Working Professionals

ELIGIBILITY CRITERIA

Candidates (working professional) should have passed Diploma Engineering in relevant discipline with at least 50% marks.

DURATION

3 Years (6 Semesters)

HOW TO APPLY

📄 Apply online through the Lingaya's Vidyapeeth Website: www.btecheve.lingayasvidyapeeth.edu.in

Candidate can also download the Application Form from the Lingaya's Vidyapeeth.

Website: www.btecheve.lingayasvidyapeeth.edu.in or Candidate can obtain the same from Lingaya's Vidyapeeth admission cell.

FEE STRUCTURE

Fee details common for all Programme /courses:

Course Fees	Per Semester	Rs. 40000/-
Registration	One Time	Rs. 2500/-
Exam Fees	Per Semester	Rs. 2500/-

M.TECH for working Professionals

We are living in revolutionary times, a revolution brought on by dramatic advances in Technology. Technology in this age is truly interdisciplinary. The aim of the programme is to provide the highest level of education in Technology and Science and to produce knowledgeable, creative and imaginative engineers.

The four semesters M.Tech for working professionals is basically designed for working professionals. The programme provides necessary conceptual foundation, and appropriate understanding of real-world applications.

WHO SHOULD APPLY?

⇒ Highly determined and ambitious engineers who are employed and wish to obtain an engineering Master Degree.

⇒ Experienced B.Tech Engineers who wish to acquire current and emerging knowledge and skills to advance their career.

ELIGIBILITY CRITERIA

Candidates (working professional) should have passed **B.TECH** in relevant discipline with at least 50% marks.

DURATION

2 Years (4 Semesters)

HOW TO APPLY

Apply online through the Lingaya's Vidyapeeth.

Website: www.btecheve.lingayasuniversity.edu.in

Candidate can also download the Application Form from the Lingaya's Vidyapeeth

Website: www.btecheve.lingayasuniversity.edu.in or Candidate can obtain the same from Lingaya's Vidyapeeth admission cell.

FEE STRUCTURE

Fee details common for all programs /courses:

Course Fees	Per Semester	Rs. 40000/-
Registration	One Time	Rs. 2500/-
Exam Fees	Per Semester	Rs. 2500/-



*T&C APPLY

PROGRAM OFFERED

Lingaya's Vidyapeeth offer following Courses in M.Tech (for working professionals):

- **M.tech in Civil Engineering.**
- **M.tech in Mechanical Engineering.**
- **M.tech in Computer Science Engineering.**
- **M.tech in Electronics and Communication Engineering.**

CENTRE FOR CAREER COUNSELING, PLACEMENT & GUIDANCE



Sanjay Kumar
Director, Admissions, T&P

iv)

- v) Administering aptitude and psychometric tests;
- vi) Conducting group discussions and mock interview practice sessions;
- vii) Organizing entrepreneurship promotion programs;
- viii) Arranging for GRE, GAT, CAT & GATE in a simulated environment; and
- ix) Technical Bridge courses to fill the gap between academia and industry requirements.

Six Months Internship/On The Job Training

The University has a unique feature of 6 months Industry Internship for final year B.Tech students in the last Semester. The Centre identifies the relevant industries for the internship, places the students and chalks out a comprehensive plan to monitor and continuously evaluate the progress of each student. The student works with both the faculty member and the industry personnel with whom the student is attached. This arrangement helps a large number of students to secure final placement during internship itself.

Corporate Tie-Ups

Lingaya's Vidyapeeth has a well-defined paradigm for placements that guides the career-dreams of its students into well-deserved career slots in the industry.

We strive to provide 100% placement assistance to all our students. The placement committee coordinates and liaisons between the employers and the students, to collaborate with each other's requirements from day one. For this, a separate team under IIDC (Industry Interaction Development Centre) is working to achieve student's professional goals.

Lingaya's Vidyapeeth maintains close ties with industry and associated with the top notch IT companies for recruitments and large number of students get campus placement even before they proceed for 6 months internship.

Counseling, career guidance and placement activities are not only the USP but also the crowning glory of Lingaya's Vidyapeeth. Recognizing the complexity of the career-planning process and the myriad of options available to students, the centre conducts professional development programs to enable them to pursue their desired career goals.

Awareness is generated about the industry and career among the students by organizing industrial visits, informal and formal discussions, workshop, guest lectures, summer / winter training and 6 month internships.

Professional Development Programs help in:

- i) Developing verbal and non-verbal communication;
- ii) Enhancing public speaking skills;
- iii) Imparting personality development through in-

Some of our Major Recruiters are:

- AON Hewitt
- Collabera
- DLF
- Eicher Engines
- ETA
- Genpact
- Global Logic
- Hughes
- HUWAEI
- IDBI
- Indian Oil
- Indian Army
- Indian Navy
- YAMAHA
- JBM
- JCB
- Kotak Bank
- Maharani Paints
- Maruti
- Olympus
- Religare
- Syntel
- TCS
- UT Pumps
- AKSIT
- Nirvana
- OPTIMOUS
- VENTINO
- Cognizant
- Elimer International
- Elite Engineers
- Franchise India Holdings Limited
- CSC
- ICICI Bank (NIIT)
- MS Matrix PVT. LTD.
- Saarthak Vanija



CAMPUS LIFE



Hostels

The University has excellent air-conditioned / non air-conditioned on campus hostel facility for boys and girls with comfortable boarding and lodging. The hostel is well equipped with facilities for the students such as Plasma TV (with Dish Connection), guest rooms, common rooms, sick bay and washrooms with running hot water, 24 hrs power backup, gymnasium, library and Internet facility through Wi-Fi etc. Each room is equipped with furniture set for every student. A small and beautiful swimming pool is in place at the boys hostel.



Cafeteria

Air-cooled cafeterias cater to the needs of the students, staff and visitors, which endeavor to provide a variety of hygienic and nourishing food. Besides the cafeterias, there are fast food vegetarian / non-vegetarian joints, Juice corners and a Nestle Counter.



ATM Facility

For the convenience of staff and students, on Campus, ATM facility is available.

Transport

The University provides regular air conditioned transport facility to its students, faculty and staff. This

facility is available from the major locations in NCR including Faridabad.



Medical Care

A fully qualified Medical Officer is available in the Campus assisted by nursing attendants (male and female) to take care of sick students. The staff and students can avail free consultation and medicine. The University has a well equipped ambulance for any emergency.



Shopping Centre

There is a shopping Centre to cater to the day to day needs of the hostellers as well as day scholars.



Auditorium

The University has a Centrally Air-conditioned auditorium with a large seating capacity. The Auditorium is equipped with the latest sound and light system.



Seminar Halls

The University has Air-Conditioned Seminar Halls, equipped with latest LCD projection and sound systems, for conducting guest lectures, paper presentation, seminars etc.



Sports and Co-curricular Activities

The University believes that mere satisfactory completion of the prescribed curriculum is not sufficient to face the modern world of work for which a



Student has to be properly equipped with communication and entrepreneurial skills. The University provides ample facilities for outdoor and indoor games. Sports meet is held every year. Lingaya's Vidyapeeth is known for its Cultural Festival 'Zest'. The students eagerly look forward to participate in this two to three days Mega Cultural Festival which is normally held in the third week of October every year. This cultural festival is organized by the students under the supervision of faculty members. The University also has Robotics, Electronics, Theater, Music and Photography Clubs, where students can pursue their favorite hobbies, during their free time. These Clubs elicit the unlimited hidden talents of the students.



National Service Scheme (NSS)

The University NSS Unit organizes blood donation camp every year. Special camps are also organized in neighboring villages, where the volunteers educate the villagers on health care, hygiene, Education and many other social problems.



Alumni Association

Alumni Association has completed more than eight years of active functioning. Every year, the Alumni Meet is organized, where the students interact with the alumni and come to know about the requirements and developments of the professional world.





LINGAYA'S
L D I M S
Choose to know

Lingaya's Lalita Devi Institute of Management and Sci., Delhi

Recognised by Govt. of NCT of Delhi and affiliated to
Guru Gobind Singh Indraprastha University,
Affiliated to SCERT and recognised by NCTE, Jaipur.



Accredited by NAAC with 'A' Grade

Lingaya's Lalita Devi Institute of Management and Sciences established in 2005 is located at Mandi Hills in a very clean and green environment in the lap of Aravali Hills. This makes the institute free from the hustle bustle of the city and also provides a pollution free environment for studies. The aim of the Institute is to match its performance standards with the premier professional Institutes in the country. The best facilities and environment are provided to the students for their overall development.

Courses offered:

- Bachelor of Business Administration (BBA)
- Bachelor of Journalism and Mass Comm. (BJMC)
- Bachelor of Commerce (Hons.)
- Bachelor of Education (B.Ed.)
- Early Childhood Care Education (ECCE)

For more details visit: www.ildims.org.in



LINGAYA'S
L I H S
choose to know

Lingaya's Institute of Health Sciences, Faridabad

Affiliated to Pt. B.D. Sharma University of Health Sciences,
Rohtak and is approved and recognized by Indian Nursing
Council, New Delhi and State Nursing Council, Haryana.



Although Nursing is highly specialized, it remains fundamentally a caring profession. The single important mission of a good and reputed institution is to equip young men and women with knowledge, skills and personal attributes conducive to the needs of Society. Keeping this in view, Lingaya's Institute of Health Sciences continuously strives to maintain qualitative environment with human touch, conducive for effective learning.

Lingaya's Institute of Health Sciences established in 2007, located within the Municipal limits of Faridabad at Nachauli, Old Faridabad Jasana Road, Faridabad, It has a sprawling campus situated in green pastures and pollution free sylvan surroundings.

B.Sc (Nursing)

Duration : 4 Years

(Male and Female candidates)

For more details visit: www.lihs.org.in



**LINGAYA'S
GROUP**
Choosetoknow
L I M A T

Lingaya's Institute of Mgmt. and Tech., Vijayawada(A.P.)

Approved by AICTE and Govt. of Andhra Pradesh and
Affiliated to JNTU, Kakinada.



Lingaya's Institute of Management and Technology is located in lush green and pollution free campus spread over 15 acres on the Vijayawada – Nuzvid Road, Near Nunna at Madalavarigudem. The Institute is hardly 18-20 kms from the Vijayawada Air Port / Railway Station / Bus stand / Benz Circle.

The Institute has air-conditioned Library, Workshops, Laboratories, Seminar Halls, Video Conference room, Student Activity Centre, Play Grounds, Gymnasium etc. The Institute has well equipped Computer Centre, Hi-Tech facilities, Wi-Fi Campus Networking and Internet facility and provides ample opportunity to its students to develop their personality by participating in sports and other extra-curricular activities. Campus and Hostel have 100% Power Backup.

Courses offered:

- B.Tech in Computer Science and Engineering, Electronics and Communication Engineering, Electrical and Electronics and Engineering, Civil Engineering, Mechanical Engineering
- B.Tech (Lateral Entry) in all the above mentioned courses
- M.Tech in Computer Science and Engineering, Embedded System
- Master of Business Administration (MBA)

For more details visit: www.limat.org

LINGAYA'S
Academy
(School of Coaching)

Lingaya's Academy Delhi



Lingaya's Academy has truly emerged as a leading coaching institute with its excellent academic curriculum. Lingaya's Academy strives to be a part of the enormous growth in the field of education and will churn out some of the best scorers in the SSC program.

**JEE-MAIN |
JEE-ADVANCE |
NEET | AIIMS |
OLYMPIADS | NTSE |
KVPY | BOARD
AND OTHER COMPETITIVE EXAMS**

For more details visit:
www.lingayasacademy.org

Lingaya's Public School, Faridabad

AFFILIATION NO.: 531132



"Lingaya's Public School is an open avenue for growth with the vision to blend a better tomorrow for all, with emphasis on holistic development of the child."

For more details visit: www.lps.edu.in

PUBLIC SCHOOL

*L*ingaya's Public School situated at Kanwara, Faridabad is Approved by Govt. of Haryana and Affiliated to CBSE (10+2) and provides all streams: Medical, Non-Medical, Commerce and Humanities.

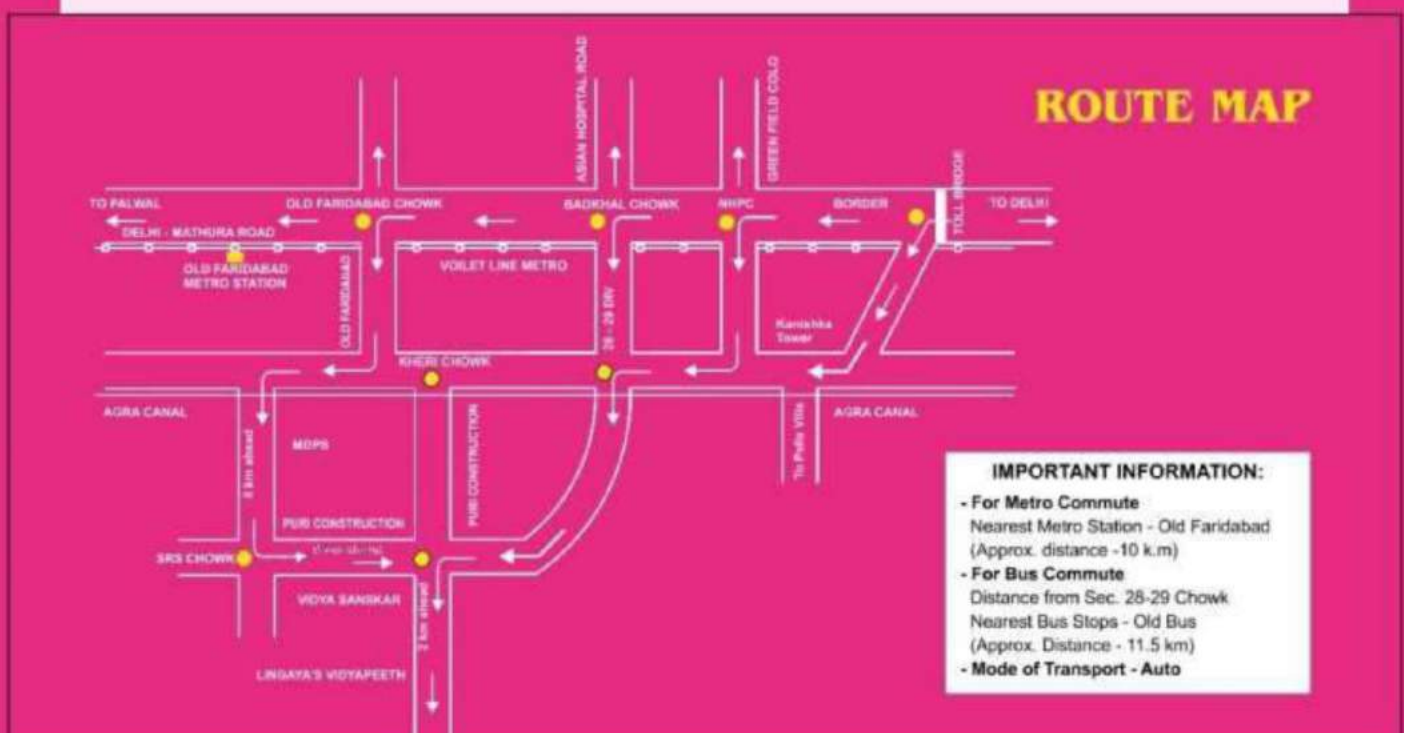
Lingaya's Public School (Centrally Air-Conditioned) is a team work of dedicated staff associated with the school where along with academic aspects of students' personality, physical, emotional and spiritual aspects are also taken care of. A world class infrastructure with well trained staff are the assets of the school. The school promises best possible education to its students in an atmosphere equipped with all modern amenities required to meet the challenges of a globalized life. Here highly talented and dedicated teachers put their best efforts to facilitate the transfer of knowledge to students through latest teaching methodology and use all possible modern means. Continuous teachers development programs are an important feature of the school. The school follows the CCE pattern.

The school has a well stocked library with books on various subjects. The school has well equipped Science, Maths and Language labs of international standards where students are able to carry out experiments and project work in the relevant field under the supervision of highly dedicated and talented teachers who facilitate learning and enkindle the mind of students.

The school promises the best possible development of each student in a well nurtured atmosphere supported by modern technology required to meet the needs of good schooling for preparing the child to face the challenges of a globalized life. Air-Conditioned transport facility is available for faculty, staff and students.

CODE OF CONDUCT AND ETHICS FOR STUDENTS

- 1 Wear decent clothes respecting your modesty as well as that of others.
- 2 Respect and show regard for teachers, staff and fellow students.
- 3 Inculcate civic sense and sensitivity for environment protection.
- 4 Do not resort to collection of funds for any use without written permission of the head of the institution.
- 5 Exhibit exemplary behavior, discipline, diligence and good conduct and be a role model to other students.
- 6 Smoking/ Drinking/ Use of Drugs is strictly prohibited in the Campus.
- 7 Do not indulge in offences of cognizable nature.
- 8 Do not practice casteism and communalism.
- 9 Do not indulge in any conduct unbecoming of a professional student of the University.
- 10 Do not outrage the status, dignity and honour of any person.
- 11 Do not get involved in physical assault or threat, and use of physical force against anyone.
- 12 Do not expose fellow students to ridicule and contempt that may effect their self esteem.
- 13 Do not form any kind of Student's Union etc.
- 14 Do not take active or passive part in any form of strikes/protests.
- 15 Observe all safety precautions while working.
- 16 Do not disfigure/damage the University property, building, furniture, machinery, library books, fixtures, fittings, etc. (Damage/loss caused shall have to be made good by the students) and disciplinary action shall be taken.
- 17 Abide by the rules and regulations of the Group stipulated from time to time.
- 18 Use of mobile/video camera phones is strictly prohibited inside the exam hall, classroom, laboratories, corridors and other working places. The University authority has the right to confiscate the mobile phone in case of any such violation.
- 19 Do not indulge in ragging/teasing, smoking, gambling, use of drugs or intoxicants, consuming alcohol, rude behavior, and use of abusive language.
- 20 Do not resort to violence, unruly travel in buses, bullying, threatening and coercing others for undesirable act such as preventing students from attending classes, writing exam/tests etc.
- 21 All students of the University shall be under the disciplinary control of the head of the institution.
- 22 Students are deemed to be under the care and guidance of parents. It is obligatory for the former to appraise their Progress (given by the Class Counselor) to the parents.
- 23 Fine, if imposed, is only to improve discipline and shall be paid promptly.
- 24 While on campus, take care of your belongings and no responsibility for any loss or damage will be undertaken by the University.
- 25 Always carry your I-Card and produce it on demand. At the beginning of every session the Identity Card is to be renewed. If lost, a duplicate card will be issued.
- 26 Attend all lectures, tutorials and practical classes of the course punctually. Attendance will be counted course-wise. In case of short of attendance you will not be permitted to appear in the examination.
- 27 Do not litter the campus, use dustbins.
- 28 Communicate the change in contact details of yours/your parents/your guardian promptly to the of your department.
- 29 Any student indulging in any of the forbidden practices including ragging may attract any/ combination of the following disciplinary measures :-
 - (a) cancellation of Scholarships/ Freeships (in part or in whole, temporarily or permanently) in accordance with the prescribed rules.
 - (b) fine
 - (c) suspension
 - (d) expulsion
 - (e) rustication
- 30 Abstain from any misuse of Internet / Social Media networks jeopardising discipline and decency.
- 31 Do not violate any provisions of the Information Technology Act in vogue.





LINGAYA'S
VIDYAPEETH
choose to know

(u/s 3 of UGC Act 1956)



www.lingayasvidyapeeth.edu.in

CAMPUS:
Nachauli, Jasana
Road, Faridabad-
121002 Ph: 93190-
96030

DELHI HEAD OFFICE:
P-2, KH. No. 30,
Saiduljaab, Near Saket
Metro Station MB Road,
New Delhi, Delhi 110030
Phone: 93190-96030

For Admission:-93190 96030

Website: btecheve.lingayasvidyapeeth.edu.in

Email: b.techevening@lingayasvidyapeeth.edu.in

Reach us through

