

# ANNUAL REPORT 2018–2019



LINGAYA'S  
VIDYAPEETH

Deemed-to-be University  
u/s 3 of UGC Act 1956

choose to know

## LINGAYA'S VIDYAPEETH

(Approved by MHRD / AICTE / PCI / COA / BCI / NCTE, Govt. of India u/s 3 of UGC Act 1956)

[www.lingayasgroup.org](http://www.lingayasgroup.org) | [www.lingayasvidyapeeth.edu.in](http://www.lingayasvidyapeeth.edu.in)

# LINGAYA'S VIDYAPEETH

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## Annual Report (2018-19)



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VIDYAPEETH  

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*“Par Excellence with Human Touch”*

*(Approved by MHRD/ AICTE/ PCI/ BCI/ COA, Govt. of India u/s 3 of UGC Act 1956)*

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## **(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 Vidyapeeth 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"***

## Chancellor-Dr. Picheswar Gadde



It is a matter of proud privilege for me to welcome the students to Lingaya's Vidyapeeth where they are just at the door-steps of a new life and career. You must have been counseled by your teachers/elders to become a part of Lingaya's family. I reassure you that your decision has been guided by wise and prudent seniors.

We are here to welcome you with open arms to well developed Labs, well-stacked Libraries, round-the-clock Internet and computer facilities in the Labs and the hostel-rooms. We have all the facilities to smoothen up your efforts to achieve your ambitious goals. You are going to enter the Vidyapeeth which is going to provide you higher learning and groom you into a professional with human touch.

Wishing you a bright career.

## Vice Chancellor - DR. D.N. Rao



Lingaya's Vidyapeeth, Faridabad has already established its presence as an institution for quality education and my heartiest welcome to all of you to take part in academic activities of the institution for nation building. In Lingaya's Vidyapeeth, the students are kept engaged for effective knowledge gain with moral and ethical values and information generation through innovative learning process. Well planned course curricula with industrial exposure in the form of compulsory internship programme, dynamic and up dated syllabi, compulsory communication skill and personality development courses, healthy academic atmosphere, excellent infrastructural and other facilities, modern learning process with e-learning system, well defined evaluation indices for judging teacher's performance, adequate teacher-student ratio as per AICTE norms, transparent student's feedback system, high level of discipline and e-governance are the major strengths of this institution. The mandatory Internship programme of 6 month's duration aims at linking Lingaya's Vidyapeeth with the industry. Internship programmes have also other benefits, such as exposure of students to the Industrial environment, enhancement of employability of the students and acquiring information on advanced technology already developed in the industries.

My best wishes to all the students for happy and prosperous future.

## MR. BHAVIK KUCHIPUDI, DIRECTOR, LINGAYA'S GROUP



Welcome to Lingaya's Vidyapeeth, Faridabad and thank you for showing your interest in us. On behalf of our entire staff, it is a pleasure to welcome you to Lingaya's Vidyapeeth. I hope you will take a moment to read through our mission and goals. We strive to provide services and programs that will aid in the professional development of our students to make them strong candidates for our local, state, national and international workforce as well as graduate and professional school programs around the world. Finally, it is our pleasure to provide services for employers that make it easy to find the best and the brightest students in the country for internships and full-time positions.

As the director it is a privilege for me to work with a staff of distinguished career professionals. Together we creatively address issues and look for innovative approaches to meeting the needs of our Vidyapeeth.

Lingaya's Vidyapeeth is an extraordinary place where students, faculty and audiences gather to participate in a dynamic environment. An intimate school, we offer individualized training to undergraduate and graduate students in a nurturing atmosphere that allows their individual intellect to blossom. We boast of an exceptional faculty of teachers and scholars who are active nationally, and internationally. The faculty and staff at the Lingaya's Vidyapeeth are dedicated to helping students achieve their professional goals. Our commitment to excellence in undergraduate education and research, makes us a leader in imparting education. We are able to accomplish this mission by adhering to our basic values of nurturing a diverse and supportive academic community; fostering a culture of leadership, collective vision, critical reflection, and accountability.

I, on the behalf of the entire fraternity of Lingaya's Vidyapeeth, cordially welcome you. We are delighted to see the progress we have achieved since our inception.. I am sure that the new entrants will be in safer hands, when they opt Lingaya's , because we are committed towards creating a vibrant community of value creators for our country.

Looking forward to welcome you to the Institute.



## REGISTRAR- SEEMA BUSHRA



Registrar, Ms. Seema Bushra is associated with Lingaya's Vidyapeeth since its inception. She joined as Finance Officer at Lingayas Institute of Management and Technology in the year 1999 and worked for 3 Years before she went on to Kingdom of Saudi Arabia and joined the King Saud Hospital as Coordinator Continuous Medical Education. Her contributions in the area of developing service standards are still remembered by the management.

In 2003, she established the International School in the Province of Unaizah, Al Qassim, on the behest of Ministry of Education & Ministry of Health, got it approved from the University of Cambridge as the Continuous Education Center for International General Certificate of Secondary Examination. She returned in the year 2010 and joined the University as Senior Finance Office and in recognition of her excellence in profession is currently working as the Registrar of the University.

She has graduated in B.Sc (Electronics) from Bhagalpur University and subsequently completed Masters in Electronics from the same University. She has also done her Master in Business Administration from Aligarh Muslim University.

Besides strong acumen for managing Administration and Financial matters she possesses soft skills essential for dealing with grievances. She is easily approachable to all the students and employees whenever they need with a patient listening.

## Vision and Mission

### Vision

Traditionally believing that God is the Source of all Truth, Goodness and Beauty, Lingaya's Vidyapeeth, wishes 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 Recreation.

### Mission

- To impart knowledge and skills in the field of Engineering/ Technology, Management , Education, Science & Arts and related areas;
- To dedicate itself for improvement of social and economic status and enhancement of the quality of life for all;
- To strive for maximizing human welfare through education;
- To produce effective knowledge workers, practitioners and educators who will be guided by vision, compassion, knowledge, discipline, discovery with deep respect for human values;
- To provide an individual engineering and other professional learning experience for each student;
- To develop critical thinking, analytical ability and creative skills;
- To supplement the curricula, team work, leadership, communication skills, project management, social concerns and ethics and
- To establish interaction with industries for Technology, Research & Development.
- In line with above vision and mission statements, Lingaya's Vidyapeeth has the following special characteristics:
- Lingaya's Vidyapeeth is an Institution for providing a student with opportunity for all round development and education with the aim of effective living as a good citizen.
- It has special strength in the field of Engineering and Technology with emphasis on practice and problem solving skills.
- Its activities and course curriculum concentrate on design, self-learning and research, which are the unique features of the Vidyapeeth.
- The primarily value of knowledge and skill imparted by Lingaya's Vidyapeeth resides in its utility in creating an infrastructure for the physical welfare of the general public, in sustaining good health of individual and the community.
- Lingaya's Vidyapeeth facilitates and promotes creativity and critical thinking capabilities in its students.
- The education in Lingaya's Vidyapeeth enhances the inherent capacity of a student with honesty, courage and fairness.

## ABOUT THE VIDYAPEETH

Lingaya's Vidyapeeth is guided by the noble patriotic thoughts of the great freedom fighter (Late) Shri Lingaya Gadde and also by the academic vision of Late Prof. GVK 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 the selected institutions based on Academic Audit of quality. In recognition of its excellent performance, LIMAT was upgraded to Lingaya's Vidyapeeth with the approval of MHRD, Govt.of India. Under section 3 of 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, Social Sciences, Paramedical Sciences, Education, Mass Communications and other emerging areas to achieve excellence and also to meet the emerging Global and Industrial needs of Society and the nation. The Vidyapeeth has been accredited by NAAC.

- The Vidyapeeth 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 Vidyapeeth is equipped with Academic blocks, Air Conditioned Library, Workshops, Laboratories, Auditorium, Student Activity Center, Play Grounds, Gymnasium, Hostels and the other facilities. The campus has a total built up area of over 1.2 million square feet.
- With an ideal teacher-student ratio, the Vidyapeeth strives for academic excellence through personalized attention. The unique mechanism is established to support and monitor the progress of students and assure success and satisfaction.

## OFFICERS OF THE VIDYAPEETH

Name	Designation
Dr Picheswar Gadde	Chancellor
Dr. D. N. Rao	Vice-Chancellor
Ms. Seema Bushra	Registrar & GM Finance
Mr. Prem Kumar Salwan	Additional Registrar

## Deans/ HODs of Schools/ Departments of Studies

Name of HODs	Name of School/ Department
Ar. S. N. Segal	School of Architecture
Dr. Shagufta Jain	School of Basic & Applied Sciences
Dr. Shagufta Jain	School of Humanities & Social Sciences
Mr. Sitesh Kumar Singh	Department of Civil Engineering
Ms. Latha Banda	Department of Computer Science and Engineering
Dr. Sushma Rani	School of Education
Dr. Pamela Chawla	Department of Electronics and Electrical Engineering
Ms. Bhavana Sharma	School of Law
Dr. Kritiy Gulati Mehta	School of Commerce & Management
Dr. Iqbal Ahmed Khan	Department of Mechanical Engineering
Dr. Saurabh Dahiya	School of Pharmacy
Ms. Latha Banda	Department of Foundation

### OFFICE OF THE DEAN OF ACADEMICS AFFAIRS

Dr. Shagufta Jain

Associate Dean (Academics Affairs)

### OFFICE OF THE CHIEF PROCTOR

Mr. Prem Kumar Salwan

Chief Proctor

### OFFICE OF CONTROLLER OF EXAMINATION

Mr. Rajendar Kaul

COE

### OFFICE OF THE LIBRARIAN

Mr. Narendar Chimni

Librarian

## **SCHOOLS & DEPARTMENTS OF THE VIDYAPEETH**

### **School of Architecture**

Faridabad's oldest School of Architecture (SOA) at Lingaya's Vidyapeeth had a modest beginning in 2010. Since then, SOA has broadened its horizon by introducing new academic and extension programs and promoting research activities.

In the academic session 2014-15 two year full time post-graduation course was inducted in the School of Architecture with due approval of Council of Architecture.

SOA has a rich tradition of pursuing excellence and has continually re-invented itself in terms of academics. Students are exposed to challenging academics and also the institute plays a host to seminars, workshops, sports, cultural and organizational activities on its vibrant campus.

#### **Programs Offered:**

Bachelors in Architecture

Masters in Architecture

#### **Infrastructure:**

- The School has State-of-the art Classrooms, Air Conditioned studios, Model making lab, Art studio, Exhibition hall, NASA room, videography and photography labs.
- The School also has Survey Lab, Carpentry Workshop and Mechanical Workshop (shared).
- The School has highly qualified and experienced faculty from academics as well as from the field.
- The construction yard helps the students to learn through observation and experimentation.

Beside class room teachings, Emphasis is given on Guest lectures, workshops, site visits, cultural activities, On-Site Construction, study models and analysis. Students are encouraged to visit sites and do market surveys as a part of their curriculum to make them aware of the latest architectures and construction technologies. Site visits are organized from time to time.

Review meetings are conducted twice a year with external experts from academics as well as professional field, to upgrade the curriculum according to the recent trends but at the same time following Council of Architecture.

### **Students Association with other Architecture Colleges**

Student activities like NASA are encouraged to make them aware of the work going on in other Architecture colleges of India and SAARC nations and also to have interaction and healthy competitions with them.

### **Special Features**

Workshops on low cost housing, green buildings and sustainable Architecture are held from time to time to apprise students of the current global scenario in Architecture.

### **Career Prospects :**

- 1) Building surveyor
- 2) Commercial/residential surveyor
- 3) Higher education lecturer
- 4) Historic buildings inspector/ conservation officer
- 5) Landscape architect
- 6) Planning and development surveyor
- 7) Production designer, theatre / television / film
- 8) Structural engineer
- 9) Town planner

### **USP's**

- The Department has State-of –the art Classrooms, Air Conditioned studios, Model Making Lab, Art studio, Climatology Lab, Exhibition Hall, NASA Room, Videography and Photography Labs, Committee Room and Faculty Rooms.
- Ours is the most advanced B.Arch. degree course in Delhi NCR where we impart training in latest software like Revit, 3ds max & BIM
- We also have a central library equipped with modern facilities and resources in the CD-ROMS, on-line database, books, e-journals, patents, thesis reports etc.
- Department has an independent computational facility with required software's, enabling faculty and students to pursue their research / projects at ease.
- The Department has highly qualified and experienced faculties from academics as well as from field.

Beside class room teachings, Emphasis is given on Guest lectures, workshops, site visits, cultural activities, On-Site Construction, study models and analysis. Students are encouraged to visit sites and do market surveys as a part of their curriculum to make them aware of the latest architectures and construction technologies. Site visits are organized from time to time.

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## School of Basic & Applied Sciences

School of Basic & Applied Sciences is one of the most prestigious School of Lingaya's Vidyapeeth, which constantly encourages students to explore their own intrinsic qualities and enhance their talent through quality teaching and research.

### Programs Offered

- B.Sc. (Hons) Physics, Chemistry and Mathematics
- M.Sc - Physics, Chemistry and Mathematics
- Ph.D - Physics, Chemistry and Mathematics

### Faculty Members

School of Basic & Applied Sciences comprises eminently competent and efficient faculty who is qualified from reputed universities of India like University of Delhi, Banaras Hindu University (BHU), Aligarh Muslim University (AMU), IIT's and NIT's. Faculty members are involved in research projects in specialized field of Fibre optics, Optoelectronics and Optical Communication, Plasma Physics, Solid State Physics, Material Chemistry, Medicinal Chemistry, Nanoscience, Wastewater treatment, etc. The Department has published large number of research papers in reputed national/international refereed Journals. Members of the Department are part of national/international professional bodies, Editorial Team/ Review Team of National/ International Journals.

### Infrastructure

The School is having well equipped Chemistry Labs, Physics lab and Mathematics lab for B.Sc. (Hons), M.Sc. and Ph.D students. The School of Basic Science is having “Advanced Research Lab” for research purpose for not only faculty members but also for students.

### Special Features

- Our students are doing research projects from B.Sc.(Hons) first year itself under the expert guidance of faculty members and presenting their work in various conferences / workshops.
- Our students have presented their research papers in different conferences at IIT Roorkee, IIT Delhi, University of Delhi and other reputed universities. They have been praised at different platforms as young researchers.



•Lingaya's Vidyapeeth is the only university where students are given industrial training in different industries like textile industries, paint industries, pharmaceutical industries and other reputed industries in B.Sc.(Hons) final year along with their regular classes.

• Lingaya's Vidyapeeth is following complete “Choice Based Credit System” (CBCS) scheme given by UGC for UG and PG level.

• Frequent industrial visits for the students to various industries like chemical industries, dairy industries, The Energy and Research Institute (TERI), National Physical Laboratory (NPL), sewage treatment plants etc. are organized by the School of Basic Science.

• B.Sc.(Hons) students are placed by different placement companies in B.Sc.(Hons) level itself. Placement activities are crowning glory for B.Sc.(Hons) Physics, Chemistry and Mathematics students of the university

### **Career Opportunities for B.Sc. (H) Chemistry**

The field of Chemistry is of great importance in our day to day life. Once candidates come out successfully as degree holders in B.Sc. (Hons) Chemistry, they have various options for their future. There are various fields where B.Sc. (Hons) Chemistry graduates can utilize their talents. Some of the areas that offer jobs for a B.Sc. (Hons) degree holder include the following:

- Waste-water Plant
- Medical Laboratories
- Oil Industries
- Manufacturing and Processing Firms
- Testing Laboratories
- Petroleum Companies
- Pharmaceutical Companies
- Power Generating Companies
- Research and Development Firms
- Agricultural Research Services
- Biotechnology Firms
- Chemical Industries
- Chemicals Manufacturing Companies
- Cosmetic Companies
- Paint Industries
- Colleges / Universities
- Education Sectors
- Forensic Crime Research

- Food/ Dairy industries
- Health Care Providers
- Heavy Chemical Industries
- Hospitals
- Indian Civil Services

Some of the public sector firms which offer job opportunities are:

Bharath Petroleum, Indian Oil Corporation Limited, ISRO, Bhabha Atomic Research Centre, ONGC, etc.

Some of the reputed private sectors firms that recruit B.Sc. (Hons) Chemistry are the following:

Dabur, Hindustan Lever, Ranbaxy, Dr Reddy's Labs, Meyer Organics Pvt Ltd, Asian Paints, etc.

### **Career Opportunities after B.Sc. (Hons) Physics**

There are various fields where B.Sc.(Hons) Physics graduates can utilize their talents. Some of the areas that offer jobs for a B.Sc. (Hons) Physics:

- NASA (National Aeronautics and Space Administration)
- ISRO (Indian Space Research Organization)
- BARC (Bhabha Atomic Research Centre)
- DRDO (Defense Research Development Organization)
- IITs & IISC
- NTPC & NHPC
- Air Force Research Laboratory
- Center for Automotive Research
- National Physical Laboratory (NPL)
- Electro science Laboratory
- General Electric Aviation

Some of the public sector firms which offer job opportunities are:

- NTPC, BHEL, ONGC, GHAL, SAIL, IOCL, BSNL, ISRO, DRDO, BARC, EIL.

### **Career Opportunities after B.Sc. (Hons) Mathematics**

There are jobs available in various sectors for the graduates of B.Sc. Mathematics. These sectors are given below

- Software Industries
- Insurance

- Market research
- Banking sector
- B.Sc. Mathematics can get jobs in following fields:
- Analyst, Scientists, Mathematician, Economic Analyst, Intelligence Analyst

After completion of Graduation in Physics, Chemistry or Mathematics, one can go for higher studies like M.Sc and MBA for finding reasonably good career in industries, Research, Teaching and Management. A graduate has the option to appear for UPSC examinations (IAS etc.) which provides an opportunity to join State Administrative Service/Central Government Services such as telecom, Railways, PWD, etc.

## SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

The School of Humanities and Social Sciences at Lingaya's Vidyapeeth is a premier center for interdisciplinary education and research, designed to foster critical thinking, creativity, and a deeper understanding of human society. With a strong emphasis on bridging the gap between theoretical knowledge and practical application, the School aims to cultivate a global perspective among students and prepare them for successful careers in various fields.

The School of Humanities and Social Sciences at Lingaya's Vidyapeeth offers an enriching environment for students, with a curriculum that integrates diverse disciplines such as psychology, political science, sociology, history, literature, and languages. The programs are structured to provide both foundational knowledge and specialized expertise in these areas, with a focus on research, experiential learning, and community engagement. By nurturing analytical and communication skills, the School equips students to understand and address complex social, cultural, and ethical issues.

### **Programs Offered**

- BA (Hons.) English
- MA (English)
- BA (Journalism & Mass Communication)
- Ph.D (English & Journalism)

### **Faculty Members:**

The School boasts a highly qualified and experienced faculty, comprising academicians, researchers, and industry professionals. Each faculty member brings a wealth of knowledge and expertise, ensuring that students receive high-quality education and mentorship. Faculty members are deeply involved in research and are often engaged in collaborative projects that span various aspects of the humanities and social sciences.

### **Infrastructure:**

Lingaya's Vidyapeeth is equipped with state-of-the-art infrastructure to support the academic and co-curricular needs of the School of Humanities and Social Sciences.

The campus includes:

Well-equipped classrooms with smart technology for an enhanced learning experience.

A dedicated library with a vast collection of books, journals, and e-resources specific to the fields of humanities and social sciences.

Research labs and facilities for psychology and related disciplines.

Digital resources and IT support to enable access to online learning materials and research databases.

The campus environment is conducive to learning and encourages both independent and collaborative work.

**Special Features:**

The School of Humanities and Social Sciences focuses on holistic development by offering unique features, including:

**Interdisciplinary learning:** Encouraging students to engage with multiple fields of study and develop a comprehensive understanding of human behavior and societal structures.

**Research opportunities:** Students are provided with opportunities to participate in research projects, supported by faculty members, leading to presentations at national and international conferences.

**Community engagement programs:** The School emphasizes social responsibility, offering students opportunities to work with local communities and contribute to social welfare projects.

**Skill development workshops:** Regular sessions are conducted on critical thinking, communication skills, research methodology, and employability skills.

### **Career Opportunities:**

Graduates from the School of Humanities and Social Sciences can pursue careers in a wide range of fields, including:

Civil services

Academia and research

Media and journalism

Non-governmental organizations (NGOs)

Corporate sector roles in HR and communication

Public relations and content writing

Psychological counseling and social work

With a solid foundation in critical thinking, communication, and analytical skills, students are well-prepared for leadership roles in various sectors, both in India and abroad.

The School of Humanities and Social Sciences at Lingaya's Vidyapeeth thus offers an enriching academic journey that prepares students to navigate the complexities of the modern world with confidence and competence.

## **Department of Civil Engineering**

Civil Engineering is one of the basic tools for development of the society and for improving living standards of human beings by coordinating the natural resources available on the planet. Analysis, Design and Construction of Structures like Buildings, Roads, Bridges, Dams, Tunnels, Geotechnical Engineering, Transportation and Traffic Engineering, Water Resources and Sanitary Engineering, Soil Engineering, Earthquake Engineering, Surveying, GIS and Remote Sensing etc. are some of the broad areas in the field of Civil Engineering.

As a profession, Civil Engineering is one of the best choices for development of the Nation.

Several application-oriented industrial consultancy projects and collaborative research projects are being undertaken by the faculty members. The Department encourages the faculty members and students to carry out innovative and R&D work, planning, design, construction and consultancy services.

The Department is also actively engaged in organizing International and National Conferences, Workshops and Short-Term Courses in related fields of Civil Engineering.

### **Programs Offered**

The Department offers the following programs:

- B.Tech. in Civil Engineering
- M.Tech. in Civil Engineering
- Ph.D in Civil Engineering

### **Faculty**

Highly qualified faculty having their qualifications/ experience at prestigious Institutions (IITs and NITs) are available in the Department of Civil Engineering. They provide quality education to the students and develop them to work professionally in the organizations/corporate world.

**Laboratory and Testing Facilities**

Department of Civil Engineering has well equipped laboratories for Undergraduate, Postgraduate and Doctoral students to cater to their needs. Some of the laboratories are listed below:

- Material Testing & Concrete Technology Laboratory
- Structural Analysis Laboratory
- Geotechnical Engineering Laboratory
- Transportation Engineering Laboratory
- Hydraulics and Irrigation Engineering Laboratory
- Fluid Mechanics Laboratory
- Environmental Engineering Laboratory
- Surveying Laboratory
- Engineering Geology Laboratory
- Computational Laboratory
- CAD Laboratory

**Career Prospects:**

Civil engineers design, build, supervise, operate, and maintain construction projects and systems in the public and private sector, including roads, buildings, airports, tunnels, dams, bridges, and systems for water supply and sewage treatment. Many Civil engineers working design, construction, research, and education.

## **School of Commerce & Management**

The School of Commerce & Management was established in the year 2004, with the very purpose of proliferating management education and thus contributing towards Economic development at National level by creating learned and skilled managers and entrepreneurs to serve for ever changing global business environment in industry, Research and consultancy in various areas of management. Its vision is to relentlessly prepare such global managers who can work as solution providers for global research problems and can embark upon promising careers in the corporate world.

The long term vision of the School is aimed at creating finest development of students and thus fostering effective stemming of skilled manpower at macro level. The School of Commerce & Management strives to create a niche of talented managers who can make contributions to global businesses.

The School has experienced faculty members who implement teaching-learning while making the best use of the technology. The learning process generates compounded thinking in varied frontiers which could be utilized in research, consultancy and training.

The syllabi is highly aligned to the corporate needs. It consistently focuses on designing practice oriented learning and contemporary industry-focused curriculum, driven by strong corporate interface, guest lectures, hobby club activities, minor and major projects, dissertation, industrial visits and excursion, conclaves, conferences and seminars.

The planned pedagogy aims at maximizing practical learning platform and developing understanding of students including short term assignments, participation in inter-college events, compulsory news reading sessions, group discussions, presentation on various contemporary topics, business news awareness sessions and personality development. Mentoring sessions are organised for inclusive development and growth of future managers.

### **Programs Offered**

- BBA
- B.COM
- BBA - MBA (Integrated)
- MBA
- Ph.D Program in Management



## Special Features

**Innovative and Participative Learning:** Academically strengthening the students with best of knowledge is the major focus for which we adopt a blended learning method based on participation and sharpening the analytical and reasoning skills in students. For this latest case studies, Field visits, Live Projects, Group projects, Industrial visits, esteemed expert talks, Group Discussions, Debates, Seminars and Workshops are organised using electronic enabled techniques.

**Contemporary Curriculum:** The curriculum is designed in a way to translate the real world situation to the syllabi. The Board of Studies which comprises of Experts from outside and within the university, through their insight, help in ensuring that the syllabi is a right mix of content needed to transfer the right and required knowledge.

**Rich Reference and reading Material:** Apart from Central Library the Department has its own Departmental Library which is rich with related Journals, books, business magazines and industrial reports along with electronic resources to help develop the research skills.

**IT Facility:** Computing facilities are available for students to access latest software.

**Industry Interface:** Industrial visits are regularly arranged in order to have exposure to the live problems of the Business World. Conferences, Seminars, Discussions, Presentations and Workshops are organized at regular intervals to have industry interface and it stimulates a vibrant interplay of ideas and their practical application besides providing an overall perspective towards solving management problems.

**Mentoring:** At departmental level mentoring process is highly encouraged for personal and professional development of students. Student groups are made and faculty mentors get associated with them which help in confidence building and provide psycho-social support so that they can communicate and gain greater relevant knowledge and wisdom and complete the program successfully.

**Focus on strengthening Research Aptitude:** Apart from imbibing and instilling management aptitude and outlook, rigorous training on soft skill development including communication and behavioral perspective is given an equal weightage. Along with this, in order to develop an aptitude towards research there are

compulsory sessions for providing training on different softwares which aid in conducting research. All these invincible efforts on academic front matched with a unique Corporate Resource Cell for Training and Placement have facilitated in generating excellent placements of students in several well known National and Multinational companies in the area of technology, manufacturing, consulting, finances and services.

**Career Prospects :**

- 1) Financial Analysts
- 2) Human Resources (HR) Manager
- 3) Marketing Executive
- 4) Executive Assistant
- 5) Banking & Finance
- 6) Hospital Management
- 7) Sales Manager
- 8) Operations Manager
- 9) Materials Manager
- 10) Quality Assurance Manager
- 11) Purchasing Officer
- 12) Production Manager
- 13) Supply Chain Consultant
- 14) Project Manager
- 15) Entrepreneurship

## **Department of Computer Science and Engineering**

### **School of Computer Applications**

The Department of Computer Science & Engineering and School of Computer Application has been set up to impart training of the highest standards to the students, in the field of computer science & applications, thus preparing them to meet the exciting demands of the highly competitive global industrial market. It was established in the year 1998 (as one of the schools of Engineering under Lingaya's University). It constitutes Department of Computer Science & Engineering and Department of Computer Applications.

**Department of Computer Science & Engineering and School of Computer Application has the following key features:**

- State-of-the-art Classrooms, Seminar Rooms, Committee Room and Facultyrooms.
- Rich collection of reading material and books in its Library for the referencepurpose by faculty and students.
- R&D centre (Centre For Excellence) displaying the innovative / researchpotential of its students.
- A team of faculty members and students to cater to the Softwarerequirements of the University.
- Faculty members with M.Tech. and/or Ph.D qualifications from premierinstitutions.

#### **Programs Offered**

- B.Tech in Computer Science & Engineering
- BCA
- MCA
- M.Tech in Computer Science & Engineering
- Ph.D

#### **Laboratory Infrastructure**

State-of-the-art laboratories, having computers with latest configuration networked together to ensure that the every student gets complete facilities to thoroughly understand and explore the concepts of computer science. The School & Department focuses on preparing globally

competitive professionals who are at ease with both hardware and software aspects of the computer. These professionals are trained to innovate and contribute to the growth of Indian economy in the present era of Information Technology. The Programs have been designed to help students impart basic concepts and skills of Computer Science and their applications in diverse areas of software development, hardware technology and networking. The school & Department has well equipped Laboratories in the following areas of Computer Science & IT Specializations:

- 1) Operating Systems Lab: In this lab students study the Architecture and commands of UNIX and Linux operating system. Students write programs in C and execute those commands in Linux shell. The students write Shell Scripts and AWK programming.
- 2) Computer Graphics: In this lab students create interactive graphics applications in C++ using one or more graphics application programming interfaces, programs to implement visibility detection, animation, 2D and image processing techniques.
- 3) Multimedia and Animation: In this lab students create animation of a moving object, morphing, advertisement of any product, also they are made to provide interactive way to handle the multimedia content with the help of Macromedia FLASH Software and other multimedia software's like Photoshop, Sound Forge, etc. for editing the multimedia content in terms of developing multimedia pages.
- 4) Rapid Application Development: In this lab students design applications in C# using Microsoft Visual Studio .NET framework. Students are able to create web forms, windows based application using language independent IDE within a very short period of time.
- 5) Web Technologies: This lab enables students to understand the various steps for designing and creating a dynamic website, and are able to write HTML, JavaScript, CSS and Applet codes. They will have clear understanding of hierarchy of objects in HTML 5.0 and XML 4.0.
- 6) LINUX Shell Programming Lab: This lab familiarizes students with the Linux environment. It helps them to learn the fundamentals of shell scripting/programming, to conceptualize Data Mining and the need for pre-processing and to learn the algorithms used for various types of Data Mining Problems.
- 7) System and Network Administrator Lab: This lab helps the students to understand the need of PC Hardware, Internet and World Wide Web and Office Suites. Also students are instructed to install and use different softwares like Windows XP, Linux, MS Office suite components.

8) Data Warehousing and Data Mining: This lab educates students with fundamental concepts of Database Design, Data Models, Different Database Languages (SQL/Oracle).2. Its also helps them to analyze Database design methodology, OLTP, OLAP and DB connectivity, alongwith it they deal with DM Tool.

9) Data Structure and C Programming Lab: The objective of this lab is to teach students various data structures and to explain them algorithms for performing various operations on these data structures. Also, the lab aims to make a student understand the basic concept of C Programming, and its different modules that include conditional and looping expressions, Arrays, Strings, Functions, Pointers, Structures and File programming.

10) JAVA Programming Lab: This lab helps the students to create Java programs that leverage the object-oriented features of the Java language, such as encapsulation, inheritance and polymorphism; use data types, arrays and other data collections; implement error-handling techniques using exception handling, create and event-driven GUI using Swing components; andimplement I/O functionality to read from and write to text files.

### **Virtual Labs (VLABs)**

(An initiative of Ministry of Human Resource Development under the National Mission on Education through ICT)

The University in collaboration with IIT Delhi is handling the VLAB project. The School & Department has taken this initiative, and conducts workshops not for only the University but also for nearby Universities and Colleges to spread the knowledge of how to make use of VLABs effectively and efficiently. VLABs have been designed to provide remote access to labs. These virtual labs cater to students at the undergraduate, postgraduate as well as doctoral level. Virtual labs also provide a complete learning management system where the students can avail various tools for learning, including additional web resources, video lectures, animated demonstration and self evolution. These labs enable the user to perform experiments remotely as on-demand service over the web.

### **Career Prospects :**

“As this is the era of Digital world and there are plenty of job opportunities in the field of Computer Science & Engineering”. A few of them are listed below.

- System Designer

- Software Developer
- Data Warehouse Analyst
- ERP Manager
- Software Engineer
- E-Commerce Specialist
- Teaching professionals
- R&D Professional
- Hardware Engineer
- Networking Engineer
- IT Support experts
- Computer Programmer
- Engineering Support Specialist
- Academic Research Editor

**Major Recruiters :**

- Infosys
- Google
- HCL
- Accenture
- Cognizant
- IBM
- TCS
- Wipro
- Microsoft
- Larsen & Toubro (L&T)
- Mahindra Satyam
- Tech Mahindra
- Adobe
- Cisco
- Oracle
- DRDO
- Sun Microsystems
- Yahoo

## **School of Education**

Education is the most powerful weapon which can change the world. The one who educates the individual is performing a divine task. While the God / the Parents give life to an individual, the teacher teaches the individual the art of living well.

Lingaya's School of Education is unique with its vision for true Education and is with the mission of training future teachers befitting to achieve the goal of true Education. Here the aspiring candidates are instilled with the true objective of Education, and they are trained on how to educate the mind as well as the heart of an individual. The school grooms the professionals to educate the young generation with humanitarian values and the practical knowledge to face the challenges of the present world with a balanced mind. The Department of Education, Lingaya's University endeavors to provide best education to the aspiring students who want to become competent teacher in this competitive world.

### **Programs Offered**

- Bachelor of Education (B.Ed.)
- Master of Education (M.Ed.)
- Doctorate in Education (Ph.D.)

### **Faculty**

The school of education has highly qualified, sincere and dedicated faculty who not only teach but act as a guide, counselor and facilitator. All the faculty members are double or triple Postgraduates and are NET Qualified.

### **Infrastructure**

The school has well equipped labs viz. Science Lab, Language Lab, Curriculum Lab, ICT Lab, Psychology Lab, Yoga and Meditation Hall, Cultural Hall, Departmental Library and Art and Craft Lab etc. and spacious and ventilated class rooms.

### **School Experience Program (SEP)**

The School Experience Program (SEP) offers class room experience to those willing to commence a career in teaching. All pupil teachers have to undergo full-time intensive School Experience Program for thirty (30) working days in first year and for 04 months in second year. The school of education has ties with various reputed public and government schools to provide enriched and valuable experience to pupil teachers which will enhance their teaching skills and build up their confidence level.

**Practical Work**

- Art and Craft work
- Clay Modeling
- Co-curricular Activities
- Community Service
- Domestic Use of Electric Gadgets
- Gardening
- Interior Decoration
- Improvised/Low Cost Teaching Aids
- Painting
- Photography
- Socially useful productive work (SUPW)
- Sport Yoga and Life Skills Activities

**Activities**

During the session, various activities take place in the School as given bellow:

- Board Decoration competition
- Earth day celebration
- Excursion (one day)
- Festival celebration
- Mehndi competition
- Rangoli competition
- Women's day
  - Army Day
  - Children's Day
  - Christmas Day
  - Dr. Ambedkar Jyanti
  - Gandhi Jayanti
  - Independence Day
  - Inter-college/School Teaching Competition
  - International Yoga Day
  - Mahavir Jayanti
  - Martyr's Day
  - Mathematics Day



- Rakhi Competition
- Republic Day
- Science day
- Shaheedi Diwas
- Teacher's Day

### **Special Attractions**

- Personality Development Program (PDP) for all the students;
- Motivation by teachers to communicate in English;
- Mock Group Discussion (GDs) and Interview sessions to prepare students for their jobs;
- Prepare students for CTET, HTET and NET etc.

### **Placements**

Various reputed public schools and companies come for campus hiring and many students got placed in various educational institutes and companies so far.

### **Career Prospects:**

- 1) Community Education Officer
- 2) Early Years Teacher
- 3) Education Administrator
- 4) International Language Teacher
- 5) Further Education Teacher
- 6) Mentor/Counselor/Guider
- 7) Primary School Teacher
- 8) Secondary School Teacher
- 9) Special Education Teacher
- 10) Teaching Assistant

## **Department of Electronics and Electrical Engineering**

The Department of Electronics and Electrical Engineering is one of the established and leading department in the university. It has two sections namely, Electronics and Communications Engineering (ECE) and Electrical and Electronics Engineering (EEE) with a state of art facilities and highly qualified faculty members and staff members. Department works with the objective of addressing critical challenges faced by the Industry, society and the academia. Perhaps even more important is our unceasing commitment to our students, helping them to learn, grow, develop, and achieve their goals in their pursuit to excel in their professional career. Importance is also given to quality teaching and learning process through faculty development programs for teachers and soft skill programmes for students. Special care is taken about the students whose performance is not up to mark in the examinations through counselling and extra classes. The students are also encouraged to participate in technical and co-curricular competitions conducted by other universities or colleges. Research in the school focuses on high-impact various disciplines: Communication systems, Wireless networks, Internet of Things, Artificial Intelligence, Signal and Image Processing, RF MEMS and MIC, Microwave antennas, Optical communication and VLSI technologies.

### **Courses Offered:**

1. B.Tech-ECE
2. M.Tech-ECE
3. Ph.D

### **Faculty**

The department has highly qualified and experienced faculty members with specialization in various areas like VLSI Design, Embedded System Design, Optical Fiber Communication, Antenna Design, Electrical Machines and Drives, Control Systems and Signal Processing. The faculty members are engaged in the R&D activities in the areas of Artificial Intelligence, Internet of Things, Image Processing, Antenna Design, Video Processing and Robotics.

### **Infrastructure**

- The Department has air conditioned, state-of-the-art Classrooms, Seminar Rooms, Departmental library, Laboratories and Faculty rooms.
- The Department has a rich collection of reading material and books in its Library for the reference purpose by faculty and students.

- The Department has an independent computational facility with required software's, enabling faculty and students to pursue their research/ projects at ease.
- The Department actively promotes participation of faculty and students for centralized research activities in the center of excellence. The faculty has a large number of publications to their credit in more than 50 refereed journals.

**The Department has the following state-of-the-art labs:**

- Embedded Systems and Design Lab
- Digital Signal Processing Lab
- VLSI Design Lab
- Data Communication and Satellite Communication Lab
- Microprocessor and Interfacing Lab
- Electronics and Electrical Measurement and Instrumentation Lab
- Analog and Digital Electronics Lab
- Communication Lab
- Electrical Machines Lab
- Electrical Drives and Power Systems Lab
- PLC and SCADA Lab
- Control Systems Lab
- Intel Intelligence System Lab (IOT)

Simulation Softwares like MATLAB, Pspice, VHDL, Xilinx, Lab view are available for conducting research and relevant studies.

**Special Features**

The Department is allowing the students to choose the specialization in the emerging fields such as IOT & Artificial Intelligence (AI), Telecommunication & Networking, Embedded System Design & VLSI Design. After completing the specialization course our students is ready to compete and ready to work on the latest technologies.

The Department has initiated an interaction program with distinguished alumni and the current graduate students. Our alumni are pursuing higher studies in various reputed institutions in India and premier foreign Universities across the world in diverse field of electrical, electronics, communication engineering. Our students have an added advantage of knowledge of core courses of electrical, electronics, communication engineering with the software or programming skill. There is plethora of job opportunities for the ECE or EEE students can get placed in the any one of the core public and private sector units (PSUs) and also in software/IT based industries. Many of the students are working in popular industries and R & D institutes in

India and abroad. Further, the students are working in premier IT and core sectors through On-campus and Off-campus placements. The Department strives to provide a conducive environment for the students to develop analytical and practical skills and apply them to real world problems. To motivate our students the respective department organizes regular training in state of art software & hardware, arranges workshop, seminars, industrial visit, expert talk etc periodically.

**Career Prospects :**

1. Aerospace engineer
2. Broadcast engineer
3. Control and instrumentation engineer
4. Electrical engineer
5. Electronics engineer
6. IT consultant
7. Network engineer
8. Nuclear engineer
9. Systems analyst

**Major Recruiters :**

1. BEL
2. BHEL
3. Tata Steel & Power Limited
4. Power Grid Corporation of India Ltd
5. BALCO
5. SAIL
6. NTPC
7. Durgapur steel plant
8. ISRO
9. OMEGA Elevator
10. ALSTOM India Power project
11. CONE Elevator
12. Everest Industry
13. ZENITH Construction etc
14. L&T Construction and STEEL
15. Tata Metallic
16. Tata Motors
17. BSNL
18. NSPCL
19. State Electricity Board
20. Defense organization
21. DRDO
22. Jindal Steel & Power Limited
23. GAIL

## School of Law

The School of Law, set up in 2017, offersthree programmes with the approval of the Bar Council of India. Helping the youth to enrich their knowledge, fostering in them a love for learning, right attitudes and imbibing essential and up to date knowledge about legal rights and obligations are some of the key objectives of the institution which could help us in achieving our long-termgoal of a better appreciation of the functioning of law in the society.

### Programs Offered

- BBA. LL.B.
- LL.B.
- LL.M.

### Infrastructure

- The School has well equipped Classrooms, Computer lab, Seminar Hall and a Library having all the required law books which is accessible to all our students.
- The School also has a spacious, well-furnished Moot Court hall to conduct intra and inter Moot Court competitions. The faculty members take the responsibility in training the students for national and international moot court competitions.

Beside class room teachings, emphasis is given on various workshops, assignments and moot court practice. Students are encouraged to visit courts of all the hierarchy as a part of their curriculum to make them aware of the procedures in practice.

Review meetings are conducted from time to time with external experts from academics as well as professional field, to upgrade the curriculum according to the recent trends but at the same time following the regulations laid down by the Bar Council of India.

### Faculty Members

School of Law comprises of eminently competent and efficient faculty members who are qualified from reputed universities of India like Maharaja Ganga Singh University (Bikaner), Devi Ahilya Vishwavidyalaya (Indore), Maharshi Dayanand University (Rohtak), Amity University (Noida), Karnataka State Law University (Hubli) and O.P. Jindal Global University (Sonipat). The Department has been working on to publish a number of research papers in reputed national/international refereed Journals.

**Career Prospects:**

- Litigation
- Corporate law (law firms and companies)
- Public Prosecutor
- Judicial Service
- Intellectual Property law firms
- Legal Academia
- Alternative Dispute Resolution
- NGOs and Think Tanks
- LPO's
- Tax Law
- Advocate General
- Legal Journalism

## **Department of Mechanical Engineering**

The Department of Mechanical Engineering was established in the year 1998 and over the years has developed into a very vibrant teaching-learning unit. Automobile wing was established in the year 2004.

### **Programs Offered**

- B. Tech. in Mechanical Engineering
- B. Tech. in Mechanical Engineering with specialisation in Automobiles
- M.Tech. in Mechanical Engineering
- Ph.D

### **Faculty**

The Department has highly qualified and experienced faculty members having academic as well as industrial experience covering various specializations such as Thermal Engineering, Design and Manufacturing Engineering and Automobile Engineering etc.

### **Infrastructure**

The Department has well equipped laboratories to carry out experimental and R&D work.

#### **Following facilities exist in the Department:**

- Central Workshop and Auto Workshop
- Mechatronics Lab
- Fluid Mechanics Lab
- Energy Conversion Lab
- CAD/CAM Lab
- Heat Transfer Lab
- Kinematics and Dynamics of Machines Lab
- Vibration Lab
- Refrigeration and Air Conditioning Lab
- Strength of Materials and Material Science Lab
- State-of-the-Art Automobile Labs

The Automobile Labs and facilities are unmatched in North India and include world renowned Degener Lehrmitt Experimental setup from Germany for state-of-the art cars and cutting edge Technology.

The state-of-the-art Mechatronics Lab has Hydraulic and Pneumatic simulators in addition to an elaborate set of Mechatronic Actuation Systems.

The Vibration Lab has Balancing and Fatigue Testing machines over and above vibration related rigs.

A number of softwares are available in the CAD Lab such as AutoCAD 2012, ProEngineer 3.0, Solid Works2007, CATIA, COSMOS, LabView842, MATLAB which are used for teaching and research purposes.

### **Special Features**

- The Students get their Internship at modern plants like Escorts, Eicher, Maruti, Sona Steering, JCB, Hero Honda etc.
- Students and faculty have frequent interaction with industrial experts through Seminars, Lectures, Factory Visits etc.
- Students have won many prizes in the competitions organized by Faridabad Industries Association and Society of Automotive Engineers India.
- Students participate in National and International competitions.
- SAE India collegiate chapter helps students to participate in International and National events of Society of Automotive Engineers.
- Apart from the Central Library, the School maintains its own Library for its Mechanical and Automobile wings.
- Students are motivated to participate in Technical events organized by IITs and reputed Institutes.
- Special emphasis is given on “Hands On Training”.
- Quite a few table top experimental setups have been developed in-house to facilitate understanding of basic fundamentals



**Career Prospects :**

- 1) Aerospace
- 2) Acoustical
- 3) Automotive
- 4) Marine
- 5) Mechatronics
- 6) Optical
- 7) Railway
- 8) Research and development

**Major Recruiters :**

- 1) Indian Engineering Services
- 2) Defense Services
- 3) All Public Sector Units
- 4) Indian Railways
- 5) Aviation sector
- 6) DRDO, ISRO, etc
- 7) Larsen and Toubro Ltd.
- 8) Robert Bosch ALSTOM Power, Inc.
- 9) General Electric (GE)
- 10) Energy Eaton Corporation
- 11) Tata Motors
- 12) Maruti Suzuki Cummins India Ltd
- 13) HCL Technologies Ltd.
- 14) Ford Motor Company
- 15) Mahindra & Mahindra Ltd.
- 16) JCB
- 17) JBM

and many more

## **School of Pharmacy**

School of Pharmacy at Lingaya's Vidyapeeth was established in the year 2015 with the vision of developing globally competent professionals in the field of Pharmaceutical Technology who are responsible citizens and have respect for life and sensitivity towards environment.

According to India Brand Equity Foundation, by 2020, India is likely to be among the top three pharmaceutical markets by incremental growth and sixth largest market globally in absolute size. Owing to the global demand of generic drugs, the growth of Indian Pharmaceutical Industry is going to show a spiraling trend in the coming years and so will be the demand for trained workforce.

We, at School of Pharmacy, Lingaya's Vidyapeeth not only focus on class room teaching but hands-on-training simultaneously. We prepare our students to work effectively and think critically. Our Curriculum has been set keeping in mind the current and future requirements and expectations of the pharmaceutical industry and allied fields. Our students would be able to make career in Pharmaceutical Manufacturing, Research & Development, Cosmetics Industry, Clinical Research, Packaging Industry, Academia, Marketing, Hospitals etc.

### **Programs Offered**

- Diploma in Pharmacy
- Bachelor of Pharmacy

### **Faculty**

Highly qualified and experienced faculty having very wide experience and exposure is available at The School of Pharmacy covering various specializations like Pharmaceutics, Pharmacology, Pharmacognosy and Pharmaceutical Chemistry. The faculty members not only teach in class room settings but also train the students with experimental tools and machineries and make them industry ready.

**Infrastructure**

- The School has Air conditioned, state-of-the-art Classrooms, LCD Projector and AV system equipped Seminar Halls, Boys Common Room, Girls Common Room, Departmental Library, Faculty rooms and Laboratories.
- The School has a vast and rich collection of books and reference materials in the Departmental and Central Library.
- The School has Internet and Computing facilities for students and faculty with dedicated computer terminals.
- Special emphasis is being given on Guest lectures from academia and industry of repute.
- The School has sophisticated laboratories for Hands on Training viz. Pharmaceutical Analysis Lab, Pharmaceutics Labs, Pharmacognosy Labs, Anatomy Physiology and Health Education Lab, Pharmaceutical Chemistry Labs, Pharmacology Labs, and Machine Room.

**Career Prospects :**

- 1) Pharmacist (Industry/Hospital/Clinical/Community)
- 2) Retail/ Wholesale Chemist/Druggist Business
- 3) Drug Inspector, Drug Analyst (Govt. Services)
- 4) Pharmacoepidemiologist/Data Analyst
- 5) Clinical Research Associate
- 6) Higher Education Lecturer
- 7) Medical Sales Representative
- 8) Pharmacologist
- 9) Product/Process Development
- 10) Regulatory Affairs Officer
- 11) Research Scientist (Life Sciences)
- 12) Science Writer
- 13) Toxicologist

## MODIFICATION IN NOMENCLATURE OF SCHOOLS

Previous Name	Current Name
a) School of Computer Science b) School of Mechanical Engineering c) School of Civil Engineering d) School of Electrical and Electronics Engineering	<b>School of Engineering and Technology.</b> a).Department of Computer Science and Engineering b).Department of Mechanical Engineering c).Department of Civil Engineering d).Department of Electrical and Electronics Engineering
School of Computer Science	School of Computer Applications
School of Basic Science and Humanities	School of Humanities and Social Sciences
	School of Basic and Applied Sciences
School of Management	School of commerce and Management

**There is no change in nomenclature of the followings:**

1. School of Law
2. School of Architecture
3. School of Education
4. School of Pharmacy

## APPROVAL OF LIST OF COURSES UNDER OPEN AND DISTANCE LEARNING MODE

Sr. no	Name of Programmes proposed to be offered from academic year 2018-19 onwards	Minimum Duration Programmes (Years)
1	Bachelor Of Arts (English)	3
2	Bachelor Of Arts (Political Science)	3
3	Bachelor Of Arts (Sociology)	3
4	Bachelor Of Arts (Economics)	3
5	Bachelor Of Arts (History)	3
6	MA (English)	2
7	MA (Political Science)	2
8	MA (History)	2
9	MA (Sociology)	2
10	MA (Hindi)	2
11	B.Com	3
12	M.Com	2
13	B.Sc (PCM)	3
14	B.Sc Mathematics	3
15	Bachelor in ( Journalism & Mass Communication)	3
16	Masters in ( Journalism & Mass Communication)	2
17	BCA	3
18	MCA	3
19	BBA	3
20	MBA – Marketing	2
21	MBA – Finance	2
22	MBA - Human Resource	2
23	MBA - International business	2
24	MA in Education	2

**Minutes of the 17<sup>th</sup> meeting of Academic Council of Lingaya's Vidyapeeth, Faridabad**  
**Held on October 5<sup>th</sup>, 2018 at 11:30 PM**

The 17<sup>th</sup> meeting of the Academic Council of Lingaya's Vidyapeeth was held on October 5<sup>th</sup>, 2018 (Friday) at 11:30 PM in the Board Room. The meeting was held under the chairmanship of Hon'ble Vice Chancellor, Dr.D.N.Rao.

The following participated in the meeting.

Dr.D.N.Rao, Hon'ble Vice Chancellor, Chairman	Dr. Alok Agarwal, Associate Dean (R&D), Member
Dr. Picheswar Gadde, Hon'ble Chancellor, Special Invitee	Dr. Dinesh Goyal, External Member
Dr. R.K.Chauhan, Hon'ble Pro-Chancellor, Special Invitee	Dr. Jeevan Chaudhary, HOD, School of Management Sciences, Member
Dr. G. Subbayamma, Professor, School of Management, IGNOU, External expert	Ms. Latha Banda, HOD, School of Computer Science & Engineering, Member
Mr. Raman Sopory Global Chief Operations Officer, eOMNICARE India Pvt. Ltd., External Expert	Dr. Saurabh Dahiya, HOD, School of Pharmacy, Member
Dr. Pamela Chawla, Dean (Academic Affairs), Member	Mr. R. Kaul, Controller of Examination, Member
Dr. S.V.A.V Prasad, Dean, R&D, Member	Mr. Fazlur Rehman, HOD, School of Architecture, Member
Prof. S. N. Segal, Dean, School of Architecture, Member	Ms. Kirty Gulati, HOD, School of Management
Dr. K. N. Pandey, Dean, School of Management Sciences, Member	Mr. Sitiesh Kumar Singh, HOD, School of Civil Engineering, Member
Dr. Shagufta Jabin, HOD, School of Basic Sciences & Humanities, Member	Mr. Somnath Das, Assistant General Manager (T&P), Member
Dr. K. K. Sharma, HOD, School of Electronics & Electrical, Member	Ms. Swati Naithani, Assistant Professor, Special Invitee
Dr. B. N. Tripathi, HOD, School of Mechanical Engineering, Member	Mr. R. K. Deb, Assistant Professor, Special Invitee
Mr. Ajay Sharma Dy. Registrar (Academics), Special Invitee	Ms. Seema Bushra, Registrar, Member Secretary
Mr. Rakesh Choudhary, Assistant Professor EEE, Special Invitee	Mr. Prem Kumar Salwan, Joint Registrar, Special Invitee

Prof. Y.V.S.R.Sastry, Prof. O. P. Grover, Mr. Bhavik Kuchipudi, Dr.H.S.Saini, Dr.Sushma Rani, Dr. Pragati Kapoor, Dr. Atul Bansal could not attend the meeting due to their pre-occupation. Leave of absence was granted to them.

**Item No:17.1 To confirm the minutes of the 16<sup>th</sup> Academic Council meeting held on March 6, 2018**

It was informed by the Dean Academic Affairs Dr. Pamela Chawla that no comments have been received from any Member or Department and hence the Academic Council may confirm the minutes of the 16<sup>th</sup> Academic Council. The minutes were confirmed.

**Item No:17.2 Action Taken Report in respect of various Resolutions/Decisions/Recommendations made in 16<sup>th</sup> Meeting of Academic Council**

Dr. Pamela Chawla, Dean Academic Affairs, explained that action on all the decisions taken in 16<sup>th</sup> Academic Council meeting have been taken by all departments as per the agenda note. This was noted.

**Item No:17.3 To consider modification in Nomenclature of Schools.**

The following changes in nomenclature of schools & departments were approved.

S.No.	EXISTING NAME	APPROVED NAME	PROGRAMMES OFFERED
1.		<b>School of Engineering and Technology.</b>	<b>B.Tech and M.Tech, Ph.D.</b>
	a) School of Computer Science	a).Department of Computer Engineering	B Tech(CSE) M.Tech(CSE) Ph.D.(CSE)
	b)School of Mechanical Engineering	b).Department of Mechanical Engineering	B.Tech(ME/ MAE), M.Tech( ME / MAE), Ph.D.(ME)
	c)School of Civil Engineering	c).Department of Civil Engineering	B.Tech(CE), M.Tech(CE), Ph.D.(CE)
	d) School of Electrical and Electronics Engineering	d).Department of Electrical and Electronics Engineering	B.Tech(ECE), M.Tech(ECE), Ph.D.(ECE)
2.	School of Computer Science	School of Computer Sciences	BCA,MCA, Ph.D.
3.	School of Basic Science and Humanities	School of Humanities and Social Sciences	BA,MA,BA(J&MC),Ph.D.
4.	School of Basic Science and Humanities	School of Basic and Applied Sciences	B.Sc.,M.Sc. and Ph.D.
5.	School of Pharmacy	School of Pharmaceutical Sciences	D.Pharma,B.Pharma, Ph.D.
6.	School of Management	School of Commerce and Management	BBA,B.Com,BMI,MBA, Ph.D.
7.	School of Law	School of Law	BBA-LLB, LLB
8.	School of Architecture	School of Architecture	B.Arch., M.Arch.
9.	School of Education	School of Education	B.Ed., M.Ed., Ph.D.

Item No:17.4 To Ratify the approval accorded by Hon'ble V.C. to establish the following new Schools with effect



from the academic year 2018-19.

The council approved the establishment of the 3 new schools:

- (i).School of Agriculture Sciences - wef 2019-20.
- (ii).School of Vocational Studies - wef 2018-19.
- (iii).School of Allied Health Sciences - wef 2018-19.

Item No:17.5 To consider starting of new courses w.e.f session 2019-2020 under various Schools.

Approval was accorded by council for starting the following new courses after detailed deliberations:

(a). School of Agriculture Sciences.

- (1).B.Sc. (Agriculture) - (8 semesters)
- (2).Diploma in Agriculture extension Services for Input Dealers (DAESI) – (2 semesters)

(b).School of Vocational studies.

(i)Paramedical Courses:

S.No	Program	Duration
1.	B.Voc. In Medical Laboratory	6 semester
2.	B.Voc. In Operation Theatre Technology	6 semester
3.	B.Voc. In Medical Imaging Technology	6 semester
4.	B.Voc. In Dialysis Technology	6 semester
5.	Advance Diploma In Medical Laboratory Technology	4 semester
6.	Advance Diploma (Voc) In Operation Theatre Technology	4 semester
7.	Advance Diploma (Voc) In Medical Imaging Technology	4 semester
8.	Advance Diploma (Voc) In Dialysis Technology	4 semester
9.	Diploma (Voc) In Medical Laboratory Technology	2 semester
10.	Diploma (Voc) In Operation Theatre Technology	2 semester
11.	Diploma (Voc) In Medical Imaging Technology	2 semester
12.	Diploma (Voc) In Dialysis Technology	2 semester
13.	Certificate In Medical Laboratory Technology	1 semester
14.	Certificate In Operation Theatre Technology	1 semester
15.	Certificate In Medical Imaging Technology	1 semester
16.	Certificate In Dialysis Technology	1 semester

(ii) Art & Design courses:

S.No	Program	Duration
1	B.Voc. (Fashion Design)	6 semester
2	B.Voc. (Fashion Management)	6 semester
3	B.Voc. (Interior Architecture and Design)	6 semester
4	B.Voc. (Communication Design)	6 semester
5	B.Voc. (Graphic Design )*	6 semester

\* B.Voc. (Graphic Design & Digital Marketing) was suggested by Mr. Raman Sopory.

(c).School of Allied Health Sciences:-

S.No.	Program	Eligibility	Duration
1	B.Sc. Medical Lab Technology	10+2 Science	3 years
2	B.Sc. Operation Theatre Technology	10+2 Science	3 years
3	B.Sc. Medical Imaging Technology	10+2 Science	3 years
4	B.Sc. Dialysis Technology	10+2 Science	3 years
5	B.Sc. Emergency Medical Care Technology	10+2 Science	3 years
6	Diploma Multipurpose Health Worker	10+2 Any Stream	1 year
7	Advanced Diploma Multipurpose Health Worker	10+2 Any Stream	2 years
8	Diploma in Medical Lab Technology	10 <sup>th</sup>	3 years
9	Diploma in Medical Imaging Technology	10 <sup>th</sup>	3 years
10	Diploma in Dialysis Technology	10 <sup>th</sup>	3 years
11	Diploma in Emergency Medical Care Technology	10 <sup>th</sup>	3 years
12	Diploma in Operation Theatre Technology	10 <sup>th</sup>	3 years
13	Diploma in ECG Technology	10 <sup>th</sup>	3years

**(d). School of commerce & Management:-**

1. MBA (Agri Business Management) – (2years)

**(e). School of Basic and Applied Sciences:-**

The following B.Sc. (Hons) programs under School of Basic & Applied Sciences was approved to be started wef 2019-20.

1. B.Sc. Clinical Research - (3years)
2. B.Sc. Microbiology - (3years)
3. B.Sc. Bio-Informatics - (3years)
4. B.Sc. Bio-Chemistry - (3years)

**(f). School of Law:**

1. LLM –Corporate Law - (One year)
2. LLM –Criminal Law - (One year)

It was proposed by Mr. Raman Sopory that keeping in view the demand the following specialization in LLM should be started instead of LLM-Corporate Law & LLM-Criminal Law.

1. LLM –Corporate& IPR Law - (One year)
2. LLM –Criminal& Cyber Law -(One year)

**Item No:17.6 To Report on Ph.D. Admissions 2018, Ph.D. awarded in 2018, status of running Ph.D. & revised Ph.D. regulations.**

The Academic Council noted that 15 students were admitted in Ph.D. in 2018-19 in July-August 2018 out of the 17 students who qualified for admission on the basis of entrance examination.

It was further informed by Dr. Alok Agarwal, Associate Dean (R&D, Doctoral research) that 12 scholars have successfully defended their Ph.D. work and have been issued the provisional degree of Ph.D. Currently 98 scholars are carrying out their research work and 13 Ph.D. theses are submitted.

Council suggested that names of Supervisor & co-supervisor of each research scholar should also be mentioned in the report being presented before Academic Council.

The council approved the revised Ph.D. regulations of Lingaya's Vidyapeeth as per the agenda item:

Existing regulations	Proposed Regulations	Action
<p>Ph. D in Engineering / Technology or related disciplines for admission to Ph. D Programs in Engineering/Technology or related disciplines, the candidate must have minimum 60% marks or minimum grade equivalent to 60% marks in M.E / M. Tech or in related / allied disciplines.</p> <p>Ph. D in Management and Non-Engineering Disciplines for Ph. D Programs in Management, Pharmacy and Non-Engineering fields, the candidate(s) must have minimum 55% marks or equivalent Grade in PG Degree in related /allied disciplines.</p>	<p>Ph. D in Engineering / Technology and Pharmacy or related disciplines For admission to Ph. D Programs in Engineering/Technology and Pharmacy or related disciplines, the candidate must have minimum 60% marks or minimum grade equivalent to 60% marks in M.E / M. Tech or in related / allied disciplines.</p> <p>Ph. D in Management and Non-Engineering Disciplines. For Ph. D Programs in Management and Non-Engineering fields, the candidate(s) must have minimum 55% marks or equivalent Grade in PG Degree in related /allied disciplines.</p>	Confirmed
<p>Duration for Ph.D. (Engineering / Technology) will be of minimum two years and maximum six years.</p> <p>Duration for Ph.D. (Non-Engineering discipline) will be of minimum two years and maximum five years.</p>	<p>Ph.D. programme shall be for a minimum duration of three years, and maximum of six years including course work. However, it may be extended for up to one more year with the approval of Hon'ble Vice Chancellor.</p>	Confirmed
<p>The syllabus for the Entrance Test shall be as prescribed by the University from time to time. Minimum Cut off percentage for eligibility to appear in the interview shall be 40% or as prescribed by the University from time to time.</p>	<p>The admission will be done on the basis of a written test followed by an interview. The Entrance Test shall be qualifying with qualifying marks as 50%. The syllabus of the Entrance Test shall consist of 50% of research methodology and 50% shall be subject specific.</p>	Confirmed
<p>All the students admitted for the PhD programme shall have to complete the course work of 12 credits on the campus for a minimum duration of one semester.</p> <p style="text-align: center;"><u>PhD Course Work Scheme</u></p>	<p>All the students admitted for the PhD programme shall have to complete a course work of 12 credits within two semesters (one year).</p> <p style="text-align: center;"><u>PhD Course Work Scheme</u></p>	Confirmed

S.N.	Course	Credit
1.	Research Methodology (Common to all)	4
2.	Related to the research work (Departmental Subject)	4
3.	Related to the research work (Departmental Subject)	4

S.N.	Course	Credit
1.	Research Methodology (Common to all)	4
2.	Related to the research work (Departmental Subject)	3
3.	Related to the research work (Departmental Subject)	3
4.	Literature Survey(Mandatory for all disciplines)	2

Minimum CGPA to pass course work is 5.3.

- Literature Survey course which will be prepared by the research scholar in consultation with the supervisor. Subject code of Literature Survey for all discipline will be LS-501.

Minimum CGPA to pass course work is 5.8 on scale of 9.5.

Registration of a research scholar shall be liable for termination in any one of the following eventualities, after due approval of the Vice Chancellor:

- (i) If a full time research scholar absents himself for a continuous period of six weeks without prior intimation/sanction of leave;
- (ii) If the Research Scholar does not pay the Fees as due.
- (iii) If he does not submit periodical progress reports;
- (iv) If he fails to renew his registration in any semester;

If his academic progress is found to be unsatisfactory or if he is found to be involved in an act of misconduct and/or indiscipline and termination is recommended by the RPAC or any other disciplinary authority as prescribed.

The research progress of the Ph.D. scholars is periodically reviewed by Research Progress Assessment Committee (RPAC), which is conducted every six months to review the progress of each scholar.

The RPAC after having evaluated the progress report of each Research Scholar shall recommend for the following actions:

- Continuation of registration; In case the progress of the research scholar is satisfactory.
- In case the progress of the research scholar is unsatisfactory, committee shall suggest corrective measures to the research scholar to improve his performance in consultation with the Supervisor(s).
- If the research scholar fails to implement these corrective measures the Research Progress Assessment Committee may recommend to the University with specific reasons for cancellation of the registration of the research scholar.
- If the research scholar fails to attend consecutive two Research Progress Assessment Committee (RPAC) meetings or fails to deposit consecutive two semester fees, the registration of the research scholar will be cancelled.

Confirmed

- Each research scholar is required to publish at least two research papers in

- Each research scholar is required to publish at least two research papers in

refereed Journals (with good impact factor). After submission of Ph.D. thesis, the school submits a list of probable examiners to the Vice Chancellor for deciding two external examiners for each thesis.	UGC approved Journals. After submission of Ph.D. thesis, the school submits a list of probable examiners to the Vice Chancellor for deciding two external examiners for each thesis.	Confirmed
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**Item No:17.7 To consider Amendment in GR 1-7 of Academic Regulations dealing with Attendance Policy**

The matter was discussed but no conclusive recommendation was made.

**Item No:17.8 To Report the various Academic activities conducted in the University after the 16th Academic Council Meeting**

The academic council noted the following details as per agenda note:-

- (a) Report of academic activities like End term exam of even semester, Mid Term-I, and Assignment Based Quiz based have been conducted for continuous evaluation as per Academic Calendar of the Vidyapeeth.
- (b) INFOSYS Campus Connect program's MOU has been signed on 23.03.2018 and is valid up to 20.03.2020.
- (c) Lingaya's Vidyapeeth campus is ERP enabled and also incorporates a Learning Management Software. The Vidyapeeth utilizes a customized ERP System developed by M/s Saral Info systems, Meerut. The ERP is accessible both in campus and through remote accessibility.

**(d) Approval of Technical Programmes from AICTE**

The council noted the approval received by AICTE for various programs for the academic year 2018-19

Sr.No	Programme	Department	Name of the Course	Level of course	Approved Intake 18-19
1	ARCHITECTURE	ARCHITECTURE	B.Arch.	UNDER GRADUATE	40
2	ARCHITECTURE	ARCHITECTURE	M.Arch.	POST GRADUATE	20
3	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	B.Tech (Civil Engineering)	UNDER GRADUATE	60
4	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	B.Tech (Mechanical Engineering)	UNDER GRADUATE	120
5	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND ELECTRICAL ENGINEERING	B.Tech. (Electronics & Communication Engineering)	UNDER GRADUATE	120
6	ENGINEERING AND TECHNOLOGY	COMPUTER ENGINEERING	B.Tech (Computer Science & Engineering)	UNDER GRADUATE	240
7	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	M.Tech (Mechanical Engineering)	POST GRADUATE	18
8	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	M.Tech (Civil Engineering)	POST GRADUATE	18
9	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE & ENGINEERING	M.Tech (Computer Science & Engineering)	POST GRADUATE	18
10	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND ELECTRICAL ENGINEERING	M.Tech (Electronics & Communication Engineering)	POST GRADUATE	18
11	MANAGEMENT	MANAGEMENT	MBA (Master of Business Administration)	POST GRADUATE	120
12	MCA	MASTER OF COMPUTER APPLICATIONS	Master of Computer Applications	POST GRADUATE	30

13	PHARMACY	PHARMACY	Bachelor of Pharmacy	UNDER GRADUATE	60
14	PHARMACY	PHARMACY	Diploma in Pharmacy	DIPLOMA	60
15	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	B.Tech(Mechanical and Automobile Engineering )	UNDER GRADUATE	60
16	ENGINEERING AND TECHNOLOGY	COMPUTER & ELECTRONICS ENGINEERING	B.Tech (Computer & Electronics Engineer)	UNDER GRADUATE	60
17	MANAGEMENT	MANAGEMENT	Master Of Business Administration (Integrated)	INTEGRATED	60
					<b>112</b>

**Item No:17.9 To Report on Extra and Co- curricular activities of Vidyapeeth**

Details of the following Extra and Co- curricular activities organized in Vidyapeeth were noted with satisfaction:

1. Tech Fest -2018
2. Fresher's Party -2018
3. Josh -2018
4. Farewell Party -2018
5. Orientation -2018
6. Teacher's Day Celebration -2018
7. NSS Day -2018

**Item No:17.10 Report on the Academic Achievements of various Schools (Duration: 1<sup>st</sup>JAN 2018 to 30<sup>th</sup> SEP 2018)**

Ar.S.N.Segal(Dean Architecture),Dr. ShaguftaJabin (HOD, Humanities and applied Sciences),Ms.Latha Banda (HOD,CSE),Dr. Sushma Rani(HOD, Education),Dr. K.K. Sharma(HOD, EEE), Mr. Sitesh kumar Singh(HOD, Civil Engg.),Ms. Kirty Gulati(HOD, Management),Dr.B.J.Tripati(HOD,ME), Dr. Saurabh Dahiya (HOD, Pharmacy) explained in detail the departmental activities pertaining to their department/school:

- (i).Conferences/workshops organized by the department
- (ii).Industrial visits organized by the department
- (iii).FDP/Short Term Course/Workshop/Conference attended by the Faculty
- (iv).Faculty Research and Publication Details
- (v).Details of Faculty and Staff Pursuing Higher study or completed higher studyduring this duration

(vi).Awards & Felicitation Faculty/Students/Staff

(vii).Books/Chapter Published

(viii).Research and Funded Projects

Dr. Pamela Chawla (Dean Academics) while summing up the details about the faculty publication from 1<sup>st</sup> Jan, 2018 informed the following:

S.No	Name of School	Nat/Int.Jr	Nat/Int.Conf	FDP/ workshop	Books/ chapter	Total
1.	CSE	29	11	15	3	58
2.	EEE	8	10	28		46
3.	ME	12		3		15
4.	Civil	2		3		5
5.	Architecture	1		7	1	9
6.	Pharmacy	10		11		21
7.	Basic Science and Humanities	5	14	10	1	30
8.	Management	5		2	1	8
9.	Law					
10.	Education	1		11		12

**Item No:17.11 To consider and approve minutes of BOS meeting Dept. Wise**

The academic council members suggested the following:

- 1.It was suggested by external experts that subject of Robotic Programming should be included in scheme of Mechanical Engineering Dept. keeping in view its high demand in Industry.
2. More persons from Industry should be included in BOS of each dept./school.
3. Hon'ble Chancellor suggested that mentoring by senior students for project work should be encouraged in every dept.
4. Attendance benefit of 5% should be given to students for qualifying/attending a MOOC course.

The salient points of the BOS meeting of various schools given below were noted and approved by the Academic council.



### School of Basic science & Humanities:

1. It was recommended in the meeting that School of Basic Science and Humanities may be divided in two schools Viz 1. School of Basic and Applied Science 2. School of Humanities and Social Science. It was unanimously approved by Academic Council members.
2. Council discussed about the introduction of following courses in School of Basic and Applied Science in academic year 2019-20:

- |                                |                                 |
|--------------------------------|---------------------------------|
| (i).B.Sc (Hons) Biotechnology  | (ii).B.Sc (Hons) Biochemistry   |
| (iii).B.Sc (Hons) Microbiology | (iv).B.Sc (Hons) Bioinformatics |
| (v).B.Sc Clinical Research     |                                 |

Academics Council members unanimously approved it.

3. Council discussed about the introduction of following courses in School of Humanities and Social Science in academic year 2019-20:

- |                                   |                           |
|-----------------------------------|---------------------------|
| (i).B.A(Hons) History             | (ii).B.A(Hons) Economics  |
| (iii).B.A(Hons) Political Science | (iv).B.A(Hons) Psychology |

Academics Council members approved the suggestions.

### School of Education:

The agendas for the meeting were as follows:

1. Review & approval of the B.Ed Syllabus and Scheme of Studies for I and III Semester
2. Review & approval of the M.Ed Syllabus and Scheme of Studies for I and III Semester

### School of Pharmacy

1. The members of the Board reviewed details the implementation of "The Bachelor of Pharmacy(B.Pharm) Course Regulations, 2014 now termed as "The Revised Regulations for the B. Pharm. Degree Program (CBCS) of the Pharmacy Council of India, New Delhi" adopted & implemented from Batch 2017-18 at Lingaya's Vidyapeeth. The members expressed satisfaction on implementation of these regulations in totality.
2. The Board re-affirmed to continue the Course curriculum for Diploma in Pharmacy in accordance with the regulations of the Pharmacy Council of India as already enforced at Lingaya's Vidyapeeth.

### School of Mechanical Engineering:

1. Discussion on the proposed scheme in line with the AICTE model curriculum
  - a. Topics for Syllabus of Environment Science For ME were suggested
  - b. Addition of Engineering Mechanics in semester 2 was proposed
  - c. Machine Drawing is to be added in the syllabus of Engineering Graphics
  - d. Scheme and syllabus of semester I and II were finalized.
2. Maintenance Engineering is to be included in semester VI /VII as an elective
3. Scheme of M.Tech Mechanical (Design Engineering) was proposed

4. (a) M.Tech Production Engineering subjects of semester I namely Advance Mechanics of Solids and Vibration Engineering are proposed to be replaced by Welding and Allied Processes and Foundry Technology.
5. (b) Teaching practice – I and Teaching practice –II are to be included in sem-II and sem-III respectively in M.Tech.

#### School of Computer Science:

1. Scheme of B.Tech Computer Science & Engineering for 6<sup>th</sup>, 7<sup>th</sup> & 8<sup>th</sup> semester of new specialization scheme introduced in 2017-18 approved.
2. Syllabus of new subjects introduced in B. Tech in Computer Science & Engineering (2017-18 scheme).
3. Scheme & Syllabus for B. Tech in Computer Science & Engineering 1<sup>st</sup> year from 2018-19 onward according to AICTE model curriculum was approved.
4. To discuss the Scheme of B. Tech in Computer Science & Engineering for 3<sup>rd</sup> to 8<sup>th</sup> Semester from 2018-19 onward according to AICTE model curriculum was approved.

#### School of EEE:

1. Scheme for the M.Tech-Electronics & Communication Engineering (specialization in VLSI & Embedded Systems) of 2017 & 2018 batch is prepared as suggested by experts.
2. Experts have suggested that almost 80% courses must be according to AICTE model curriculum. It is suggested by experts that we may increase the numbers of electives subjects.
3. To pass the B.Tech degree students will be requiring minimum 160 credits and to get the B.Tech honors degree students must earned total credits between 160-180. Minimum 2 (two) MOOC courses are mandatory for each student from NPTEL (<https://swayam.gov.in/>). Each course will be of 2 credits.
4. Experts have suggested to have Swayam Prabha channel and continuously displayed on TV in corridor or common place of department for increasing technical creativity of students.

#### School of Architecture:

1. Due to repetition of subjects and their basic contents matching with the subject of Architecture design – **Basic Design and Visual Arts-III (AR-254A)**, **Basic Design and Visual Arts-IV (AR-264A)** are proposed to be removed from Semester-III & IV.
2. Subject name- **Principle of Management (BA-250)** has been removed from IV semester as it was not required at that level, the contents of the same however matched with the subject of professional practice.
3. The subject of **Measured Drawing** is introduced in Semester-IV.as it is indeed considered essential for the students of architecture.
4. In Semester X the subject name **Seminar** is proposed to be changed to **Dissertation-II** i.e., in continuation to the subject of Dissertation-I in Semester-VIII.
5. The Credits of the subject **Professional Office Training (Semester-IX)** proposed to be changed from 16 to 12 and credits for the subject **Thesis (Semester-X)** from 24 to 14.This would overall balance the total no. of credits.
6. Subject of **Building Economics (AR-4503A)** has been removed from VIII semester. as it was not found appropriate at that stage.

### School of Management Sciences:

1. Curriculum of BBA, BCOM (H) and BMI in tune with current industry requirements has been approved.
2. Curriculum of MBA as recommended by AICTE with latest amendments has been approved.
3. Introduction of Social Services as a subject in BBA, BMI, BCOM (H) and MBA has been approved.
4. Division of syllabus of UG courses in 4 units and PG courses in 5 units has been approved.
5. 4 industrial visits for BBA, MBA, BCOM (H) students has been approved.
6. A project work to improve the research abilities for the students of MBA and final year students of BBA and BCOM (H) has been approved.

### School of Law:

1. Starting one year LL.M. was also approved (Suggested branches- Corporate Law and Criminal Law from 2019-20 and in Constitutional Law from 2020-21).
2. External Expert has advised that BCI Curriculum of LL.B. 3 year (2018-2021) is to be followed strictly.
3. External Expert has advised that BCI Curriculum of LL.B. 3 year (2017-2020) is to be followed strictly.
4. B.B.A.+LL.B. (2018-23) curriculum is found as per the guidelines of BCI.
5. B.B.A.+LL.B.(2017-22) curriculum is found as per the guidelines of BCI.
6. Expert advised that the event calendar for BBA+LL.B. 5 years and LL.B.3 years programme is found well and a suggestion is given to introduce Legal Literacy Camp organized by DLSA and HLSA, Haryana.
7. After detailed discussions, syllabus and course structure of LL.B. 3 years and B.B.A.+LL.B. 5 years programme was approved.

### School of Civil Engineering:

1. New curriculum for B.Tech Civil Batch 2018-22 was discussed & duly approved.
2. New specialization in M.Tech: Civil was introduced as Construction Technology & Management.
3. Rectification in the scheme of I. B.Tech for 10<sup>th</sup> semester (Deletion of 01 subject).
4. Academic achievements of the department and student development programmes were discussed.
5. MoU with PNT Designs Pvt. Ltd., Kota for support to Lingaya's Vidyapeeth in the field of Research & Experiments, placements, internships, consultancy work, etc.

**Item No:17.12 To Report on Placements & Admission of Students(2018 Batch)**

Mr.Asjad Iqbal (AGM, T&P) presented a report on the placement details of the students of the graduation batch which was noted by council.

It was decided that to improve the communication skills of the students in order to help them in placements, Assignment Based Quiz in Continuous Assessment should be replaced by Assignment Based Presentations  
The Council approved the same.

Mr. Somnath Das (AGM, T&P) presented a report on the admissions (2018-19). It was informed that this year admission figure is double of the admissions in 2017-18.This was appreciated by the council.

**Item No:17.13 To Report on examinations & results**

Mr. R.Kaul, COE explained the details of the conduct of End Semester June 2018 examination The Academic Council noted that result. It was recommended by members that moderation of results should be done by a committee formed in each Dept. Further it was suggested that cross checking of 25% of answer sheets should be done by HOD in order to avoid subjectivity in evaluation.

HODs should do the result analysis and submit the same to the office of Dean (Academic Affairs).

**Item No:17.14 To Report the MOU's signed by Lingaya's University**

Dr. Pamela Chawla, Dean Academic Affairs presented a report on MOU's signed by Lingaya's Vidyapeeth which was noted by the Council.

**Item No:17.15 To Report on Sponsored and Funded Research Projects**

Dr. Pamela Chawla, Déan Academic Affairs presented the report on Sponsored and Funded Research Projects. which was noted by the Council.

**Item No:17.16 Any other item with the permission of the Chair**

It was announced by the Hon'ble V.C that 7<sup>th</sup> convocation of the Vidyapeeth has been fixed for 6<sup>th</sup> November 2018.

1. It is proposed to invite Dr.Furquan Qamar (Chairman, AIU) as the Chief Guest.
2. It is proposed to Honor the following eminent academicians with the Honoris Causa Degree of the Vidyapeeth:

Dr.Amit Kumar (Dept. of CS, IITD), Shanti Swarup Bhatnagar Awardee of 2018.

Dr.S.Vasudev, Principal Scientist, Central Electro Chemical Research Institute, Karaikudi.

Meeting ended with a vote of thanks to the chair.

**Minutes of the 18th Meeting of Academic Council of Lingaya's Vidyapeeth, Faridabad Held on February 15<sup>th</sup>, 2019 at 11:30 AM.**

The 18th meeting of the Academic Council of Lingaya's Vidyapeeth was held on February 15<sup>th</sup>, 2019 (Friday) at 11.30 A.M. in the Board Room. The meeting was held under the chairmanship of Hon'ble Vice Chancellor, Prof. D.N.Rao.

The following participated in the meeting.

Dr.D.N.Rao, Hon'ble Vice Chancellor, Chairman	Dr.Amit Tyagi, HOD, Doctoral Programme
Dr. Picheswar Gadde, Hon'ble Chancellor, Special Invitee	Dr.Manoj Malik, Coordinator, IQAC
Dr. R.K.Chauhan, Hon'ble Pro-Chancellor, Special Invitee	Ms. Latha Banda, HOD, Department of Foundation, Member
Dr. G. Subbayamma, Professor, School of Management, IGNOU, External expert	Dr. Saurabh Dahiya, HOD, School of Pharmacy, Member
Mr. Raman Sopory Global Chief Operations Officer, eOMNICARE India Pvt. Ltd., External Expert	Mr. R. Kaul, Controller of Examination, Member
Dr. Pamela Chawla, Dean (Academic Affairs),Member	Ms. Kriti Gulati, HOD, School of Management
Prof. S. N. Segal, Dean, School of Architecture, Member	Mr. Sitesh Kumar Singh, HOD, Department of Civil Engineering, Member
Dr. K. N. Pandey, Dean, School of Management Sciences, Member	Mr. Manoj Jain, Assistant Professor, Special Invitee
Dr. Shagufta Jabin, HOD, School of Basic & Applied Sciences , Member	Mr. R. K. Deb, Assistant Professor, Special Invitee
Dr. K. K. Sharma, HOD, Department of Electronics & Electrical, Member	Mr.Rakesh Choudhary, Assistant Professor, EEE, Special Invitee
Dr. Iqbal, HOD, Department of Mechanical Engineering, Member	Ms. Seema Bushra, Registrar, Member Secretary
Mr. Ajay Sharma Dy. Registrar (Academics),Special Invitee	Mr. Prem Kumar Salwan, Additional Registrar,

**The following agenda items were considered by the Council.**

<b>S. No</b>	<b>Points</b>	<b>Agenda Item</b>	<b>Decision of the Academic Council</b>
1	18.1	To confirm the Minutes of the 17 <sup>th</sup> Meeting of Academic Council of Lingaya's Vidyapeeth, Faridabad Held on 5 <sup>th</sup> OCT 2018.	The minutes of the 17 <sup>th</sup> meeting of the Academic council held on 5 <sup>th</sup> October 2018 were confirmed
2	18.2.	Action taken report in respect of various resolutions/decisions/ recommendations made in 17 <sup>th</sup> meeting of Academic Council.	The Action Taken Report on the decisions made in the 17 <sup>th</sup> meeting of the Academic council was noted
3	18.3.	Amendment in the Regulation of Mid-Term Examination	Same was approved by council
4	18.4.	To consider starting of new courses w.e.f session 2019-2020 under various Schools	Approval was accorded by council for starting new courses in the following School:  <ol style="list-style-type: none"> <li>1. Diploma in Medical Lab Technology</li> <li>2. Diploma in Operation Theater Technology</li> <li>3. Diploma in Medical Imaging Technology</li> <li>4. Diploma in Dialysis Technology</li> <li>5. Diploma in Emergency Medical Care Technology</li> <li>6. Diploma in Multipurpose Health Worker</li> <li>7. BBA-Healthcare &amp; Hospital Management</li> <li>8. B.Sc in Clinical Research</li> <li>9. B.Sc (Hons) in Bio chemistry</li> <li>10. B.Lib &amp; Information Science</li> </ol>
5	18.5	To Report on Ph.D. Admissions 2019, Ph.D. awarded in 2019, status of running Ph.D. & revised Ph.D. regulations	<ul style="list-style-type: none"> <li>• 20 students qualified for PhD admission on the basis of entrance examination.</li> <li>• It was further informed by Dr. Amit Tyagi, HOD, Doctoral Programme that 08 scholars have successfully defended their Ph.D. work and have been issued the provisional degree.</li> <li>• Council suggested that names of Supervisor &amp; co-supervisor of each research scholar should also be mentioned in the report being presented before Academic Council.</li> </ul>

6	18.6.	Report on various academic activities after 17 <sup>th</sup> academic council	<p>The academic council noted the following details as per agenda note:-</p> <p>a) Report of academic activities like End term exam of odd semester, Mid Term and Assignment Based Quiz have been conducted for continuous evaluation as per Academic Calendar of the Vidyapeeth.</p> <p>b) INFOSYS Campus Connect program's MOU has been signed on 23.03.2018 and is valid up to 20.03.2020.</p> <p>c) The seventh convocation of Lingaya's Vidyapeeth was held on 6<sup>th</sup> November, 2018 for awarding degrees to all successful students and scholars of batch passed in 2018.</p> <p>d) National Institutional Ranking Framework (NIRF) India Ranking is issued by MHRD, GOI New Delhi every year since 2016. This year, Lingaya's Vidyapeeth has participated in four discipline i.e Engineering, Management, Architecture and overall ranking. NIRF declared the ranking. Lingaya's Vidyapeeth is declared in between 150-200 universities of India.</p>
7	18.7	<p>To Report on Extra and Co- curricular activities of Vidyapeeth. Details of the following Extra and Co- curricular activities organized in Vidyapeeth :</p> <ol style="list-style-type: none"> <li>1. ZEST-2018</li> <li>2. NSS (May – Feb 2018-19)</li> </ol>	Report on Extra and Co- curricular activities of Vidyapeeth was noted
8	18.8	Report on the Academic Achievements of various Schools (Duration: 1 <sup>st</sup> SEP 2018 to 14 <sup>th</sup> FEB 2019)	<p>The HODs of various Departments apprised the Council members about the details of departmental activities pertaining to their department/school:</p> <p>(i) Conferences/workshops organized by the department</p> <p>(ii) Industrial visits organized by the</p>

			department (iii) FDP/Short Term Course/Workshop/Conference attended by the Faculty (iv) Faculty Research and Publication Details (v) Details of Faculty and Staff Pursuing Higher study or completed higher study during this duration (vi) Awards & Felicitations of Faculty members/Students/Staff (vii) Books/Chapter Published by faculty members (viii) Research and Funded Projects
9	18.9	To consider and approve minutes of BOS meeting Dept. Wise	The academic council members approved the BOS of Various Department.
10	18.10	To Report on Placements & Admission of Students(2018 Batch)	<ul style="list-style-type: none"> <li>Mr.Asjad Iqbal (AGM, T&amp;P) presented a report on the placement details of the students of the graduation batch which was noted by council.</li> </ul>
11	18.11	To Report on Examinations & Results	<ul style="list-style-type: none"> <li>Mr. R.Kaul, COE explained the details of the conduct of End Semester December 2018 examination.</li> </ul>
12	18.12	To Report the MOU's signed by Lingaya's Vidyapeeth.	<ul style="list-style-type: none"> <li>Mr.Rakesh Choudhary, presented a report on MOU's signed by Lingaya's Vidyapeeth which was noted by the Council.</li> </ul>



## Approval to start the new course w.e.f session 2019-2020

### **(a). School of Agriculture Sciences.**

- (1). B.Sc. (Agriculture) - (4years)
- (2).Diploma in Agriculture extentaion Services for Input Dealers(DAESI) – (1year)

### **(b).School of Vocational studies.**

(b) In view of the increasing demand for Paramedical courses in the Vocational Studies mode across the country, the following courses are to be offered by the School:-

1. B.Voc. In Medical Laboratory(6 Sem)
2. B.Voc. In Operation Theatre Technology(6 Sem)
3. B.Voc. In Medical Imaging Technology(6 Sem)
4. B.Voc. In Dialysis Technology(6 Sem)
5. Advance Diploma In Medical Laboratory Technology(4 Sem)
6. Advance Diploma (Voc) In Operation Theatre Technology(4 Sem)
7. Advance Diploma (Voc) In Medical Imaging Technology(4 Sem)
8. Advance Diploma (Voc) In Dialysis Technology(4 Sem)
9. Diploma (Voc) In Medical Laboratory Technology(2 Sem)
10. Diploma (Voc) In Operation Theatre Technology(2 Sem)
11. Diploma (Voc) In Medical Imaging Technology(2 Sem)
12. Diploma (Voc) In Dialysis Technology(2 Sem)
13. Certificate In Medical Laboratory Technology(1 Sem)
14. Certificate In Operation Theatre Technology(1 Sem)
15. Certificate In Medical Imaging Technology(1 Sem)
16. Certificate In Dialysis Technology(1 Sem)

### **(c).School of Allied Health Sciences:-**

S.No.	Program	Eligibility	Duration
1	B.Sc. Medical Lab Technology	10+2 Science	3 years
2	B.Sc. Operation Theatre Technology	10+2 Science	3 years
3	B.Sc. Medical Imaging Technology	10+2 Science	3 years
4	B.Sc. Dialysis Technology	10+2 Science	3 years
5	B.Sc. Emergency Medical Care Technology	10+2 Science	3 years
6	Diploma Multipurpose Health Worker	10+2 Any Stream	1 year
7	Advanced Diploma Multipurpose Health Worker	10+2 Any Stream	2 year
8	Diploma in Medical Lab Technology	10 <sup>th</sup>	3 years
9	Diploma in Medical Imaging Technology	10 <sup>th</sup>	3 years

10	Diploma in Dialysis Technology	10 <sup>th</sup>	3 years
11	Diploma in Emergency Medical Care Technology	10 <sup>th</sup>	3 years
12	Diploma in Operation Theatre Technology	10 <sup>th</sup>	3 years
13	Diploma in ECG Technology	10 <sup>th</sup>	3years

**(d).School of commerce & Management:-**

1. MBA (Agriculture Bussiness Management ) – (2years)

**(e).School of Basic and Applied Sciences:-**

1. B.Sc. Clinical Research - (3years)
2. B.Sc. Microbiology - (3years)
3. B.Sc. Informatics - (3years)
4. B.Sc. Bio-Chemistry - (3years)

**DETAILS OF PH. D. SCHOLARS**

Sl No.	Faculty	Department	Name of Supervisor	Name of the PhD Scholar with Unique ID /Photo ID	Registration Number	Research Topic
1.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) K.N. Pandey	Sharmila Modwal	18PHMG07	Management
2.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) Atul Bansal	Sandeep Singh	18PHMG08	Management
3.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) Atul Bansal	Tanu Agarwal	18PHMG09	Management
4.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) D. N. Rao	Aswani Kumar	18PHMG10	Management
5.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) K.N. Pandey	Sachin Kumar	18PHMG11	Management
6.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) K.N. Pandey	Deepak Dhameja	18PHMG12	Management
7.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) Atul Bansal	Intsar Ali	18PHMG13	Management
8.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) D. N. Rao	Sandesh Ramakant	18PHMG14	Management
9.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) D. N. Rao	Lakshmi Naraina	18PHMG15	Management
10.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) D. N. Rao	Kanwar Pravir	18PHMG16	Management
11.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE	Prof. (Dr.) R. C. Tripathi	Mohammad Abdul	18PHCS06	Computer Science
12.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE	Prof. (Dr.) R. C. Tripathi	Jagtap M.T.	18PHCS07	Computer Science
13.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE	Prof. (Dr.) R. C. Tripathi	Bharat Reddy	18PHCS08	Computer Science
14.	SCHOOL OF PHARMACY	PHARMACY	Prof. (Dr.) Saurabh Dahiya	Sonia Bhatt	18PHPHARMA01	Pharmacy
15.	HUMANITIES	ENGLISH	Dr. Priya Raghav	Gloria Alfred	18PHEN02	English
16.	SCHOOL OF MANAGEMENT	MANAGEMENT	Dr. Pranav Mishra	Bhawna Mukaria	18PHMG01	Management
17.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) K.N. Pandey	Puneet Tyagi	18PHMG02	Management
18.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) Atul Bansal	S.Balaji	18PHMG03	Management
19.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) Jivan Chowdhury	Shweta Agarwal	18PHMG04	Management
20.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) K.N. Pandey	Yatinder Dwivedi	18PHMG05	Management
21.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) K.N. Pandey	Ram Kumar Gazarsen	18PHMG06	Management
22.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE	Dr. Sudeshna Chakraborty	Divya Sharma	18PHCS01	Computer Science

	SCIENCE					
23.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE	Prof. (Dr.) R. C. Tripathi	Garima Saini	18PhCS02	Computer Science
24.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE	Prof. (Dr.) R. C. Tripathi	Prerna Ajmani	18PHCS03	Computer Science
25.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE	Dr. Sudeshna Chakraborty	Priyanka Tyagi	18PHCS04	Computer Science
26.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE	Prof. (Dr.) R. C. Tripathi	Deepti Goyal	18PHCS05	Computer Science
27.	SCHOOL OF EDUCATION	EDUCATION	Dr. Sushma Rani	Chitra Gupta	18PHED01	Education
28.	HUMANITIES	ENGLISH	Dr. Priya Raghav	Richa Mohan	18PHEG01	English
29.	SCHOOL OF MANAGEMENT	MANAGEMENT	Dr. Pranav Mishra	Samit Mohapatra	17 PHMG01	Management
30.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) K. N. Pandey	Meenakshi Davar	17 PHMG02	Management
31.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) D. N. Rao	Swati Bhatia	17 PHMG03	Management
32.	SCHOOL OF MANAGEMENT	MANAGEMENT	Dr. Pranav Mishra	Mansi Chadha	17 PHMG04	Management
33.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) Atul Bansal	Komal Bhardwaj	17 PHMG06	Management
34.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof. (Dr.) K. N. Pandey	Syed Moulana	17 PHMG07	Management
35.	SCHOOL OF BASIC SCIENCE	PHYSICS	Dr. Piyush Vishwakarma	Konica Sharma	17 PHPHY01	Physics
36.	SCHOOL OF BASIC SCIENCE	CHEMISTRY	Dr. Shagufta Jabin	Deepali Khokhar	17 PHCH01	Chemistry
37.	SCHOOL OF BASIC SCIENCE	CHEMISTRY	Dr. Jamal Siddiqui	Vishal Singh	17 PHCH02	Chemistry
38.	SCHOOL OF PHARMACY	PHARMACY	Prof. (Dr.) Saurabh Dahiya	Sonia Mor	17 PHPHARMA01	Pharmacy
39.	SCHOOL OF EDUCATION	EDUCATION	Dr. Sushma Rani	Swatti	17 PHED01	Education
40.	SCHOOL OF MANAGEMENT	MANAGEMENT	Dr. Urvesh Chaudhery	Chakshu Gupta	17PHMG002 (W)	Human Resources
41.	SCHOOL OF MANAGEMENT	MANAGEMENT	Dr. Urvesh Chaudhery	Manju Kumari	17PHMG003 (W)	Role of MSME ( Micro, Small and Medium Enterprises) in enhancing

						employment in Indian Economy
42.	SCHOOL OF MANAGEMENT	MANAGEMENT	Dr. Pranav Mishra	Suraj Maurya	17PHMG004 (W)	Human Resources
43.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof (Dr.) G. V. Ramaraju	Ankur Aggarwal	17PHMG005 (W)	IT & Management
44.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE ENGINEERING	Dr. Poonam Tanwar	Kavita Agarwal	17PHCS001 (W)	Computer Science Engineering
45.	HUMANITIES	ENGLISH	Dr. Swati Chauhan	Manisha Dagar	17PHEN001 (W)	English Literature
46.	SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING	ELECTRONICS & COMMUNICATION ENGINEERING	Prof (Dr.) S. V. A. V. Prasad	Vedavathi G.R.	17PHEC002 (W)	ECG Signal De-noising, Classification And Identification of Human Diseases
47.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof Ashu Singh	Kesanapall Sridevi	16PHMG005	Rural Bank Impact on Agricultural Sector with reference to three district of Andhra Pradesh
48.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof (Dr.) R.K. Chauhan, Prof (Dr.) Kavita Chauhan	Depali Varma	16PHMG009	Human Resources
49.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof (Dr.) R.K. Chauhan, Prof (Dr.) Kavita Chauhan	Diksha Sahni	16PHMG006	Green Banking
50.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof (Dr.) R.K. Chauhan, Prof (Dr.) Kavita Chauhan	Urvi Yadav	16PHMG007	Factors affecting purchase behaviour and satisfaction of FMCG goods among consumers in Delhi NCR
51.	SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING	ELECTRONICS & COMMUNICATION ENGINEERING	Dr. Alok Agarwal	Ekta Bhayana	16PHEC004	Dielectric Resonator Antenna
52.	SCHOOL OF PHARMACY	CLINICAL RESEARCH	Dr. Saurabh Dahiya	Dheeraj Deepak Kalra	16PHCLR001	Clinical Research
53.	SCHOOL OF PHARMACY	CLINICAL RESEARCH	Dr. Saurabh Dahiya	Santoshinee Patia	16PHCLR002	Clinical Research
54.	SCHOOL OF MANAGEMENT	MANAGEMENT	Dr. Jivan Kr. Chowdhuary	Ajit Kumar	16PHMG004 (W)	Finance
55.	SCHOOL OF MECHANICAL ENGINEERING	MECHANICAL ENGINEERING	Dr. B.R. Bundel, Dr. M. S.	Ashbir Singh	16PHME001 (W)	Experimental investigations into polishing

			Niranjan			fluid synthesis for finishing of hard metals using ball end magnetorheological finishing tool
56.	SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING	ELECTRONICS & COMMUNICATION ENGINEERING	Prof (Dr.) S.V.A.V. Prasad	P. Mamta	16PHEC001 (W)	EEG- Signal Processing- Medical Application
57.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE ENGINEERING	Dr. Kamlesh Sharma	Srishty Jindal	16PHCS001 (W)	Mining spatial Databases using Artificial Intelligence and evaluating concept map.
58.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE ENGINEERING	Dr. Poonam Tanwar	Banita	16PHCS002 (W)	Design and Development of novel image processing technique for Paralyzed Patient.
59.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE ENGINEERING	Prof (Dr.) G.V.Ramaraju	Ajjanavara Mohan Krishna	16PHCS003 (W)	Security - Cryptography - Study of integer factorization Algorithms
60.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE ENGINEERING	Dr. Poonam Tanwar	Shaik Khaleelullah	16PHCS004 (W)	Data Mining
61.	SCHOOL OF PHARMACY	CLINICAL RESEARCH	Dr. Harsha Misra	Vishal Vennu	16PHCLR001 (W)	Differences in Demographic and Health Status for Reasons to Lost to Follow-Up in A Prospective Cohort Invention among Adults Aged 45 Years or More
62.	SCHOOL OF PHARMACY	CLINICAL RESEARCH	Dr. Yogesh Rai	Satish Kumar Gupta	16PHCLR002 (W)	Clinical Research
63.	SCHOOL OF PHARMACY	CLINICAL RESEARCH	Dr. Yogesh Rai	Rashmi Pande	16PHCLR003 (W)	Clinical Research
64.	HUMANITIES	ENGLISH	Dr. Priya Raghav	Kiran Bala	16PHEN001 (W)	Rational impact of feminist ideology in the works of manju kapur
65.	HUMANITIES	ENGLISH	Dr. Priya Raghav	Afzal Fatima	16PHEN002 (W)	English Literature

66.	HUMANITIES	ENGLISH	Dr. Shalini Sharma	Ezra Sastri Elipe	16PHEN003 (W)	English Literature
67.	HUMANITIES	MASS COMMUNICATION	Dr. Bharat Kumar	Hema Gupta	16PHJMC001 (W)	Measuring Mass Communication Effectiveness in Public Hospitals
68.	SCHOOL OF BASIC SCIENCE	PHYSICS	Dr. K. K. Mishra	Markandeyya Sarwa	16PHPH001 (W)	Nano Technology
69.	SCHOOL OF MANAGEMENT	MANAGEMENT	Dr. Jivan Kumar Chowdhary	Asheetu Bhatia Sarin	15PHMG010	Finance
70.	SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING	ELECTRONICS & COMMUNICATION ENGINEERING	Prof (Dr.) Pragati Kapoor	Sarita Zutshi	15PHEC004	Design of Improved System for measurement and correction of ultrasound distortions by employing active elements
71.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE ENGINEERING	Prof (Dr.) Tapas Kumar	Richa Goyal	15PHCS004	Computer Science
72.	SCHOOL OF PHARMACY	CLINICAL RESEARCH	Dr. Yogesh Rai	Anshika Srivastava	15PHCLR003	Clinical Research
73.	SCHOOL OF PHARMACY	CLINICAL RESEARCH	Dr. Yogesh Rai	Cornelius Osoro Ongori	15PHCLR004	Clinical Research
74.	SCHOOL OF MANAGEMENT	MANAGEMENT	Dr. Jivan Kumar Chowdhary	Deepika Bhatia	15PHMG001 (W)	Finance
75.	SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING	ELECTRONICS & COMMUNICATION	Dr. Alok Agarwal	Javalkar Dinesh Kumar	15PHEC002 (W)	FPGA Implementation of Multiuser Detection Algorithm in SC-FDMA Using Optical Communication
76.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof (Dr.) Mohd Mustafa	Md Alam Ansari	15PHMG006 (W)	Marketing
77.	SCHOOL OF MANAGEMENT	MANAGEMENT	Dr. Jivan Kumar Chowdhary	Sheetal Badesra	15PHMG007 (W)	Human Resources
78.	SCHOOL OF MECHANICAL ENGINEERING	MECHANICAL ENGINEERING	Dr. B.R. Bundel	Brijesh Verma	15PHME001 (W)	<b>Performance and Emission Characteristic of using hybrid biofuel blended with Diesel using Variable Compression Ratio Test Rig</b>

79.	SCHOOL OF CIVIL ENGINEERING	CIVIL ENGINEERING	Prof (Dr.) Mamta Sharma, Prof (Dr.) V.S.S. Kumar	Papa Rao Krishnamane ni	15PHCE002 (W)	Civil Engineering
80.	SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING	ELECTRONICS & COMMUNICATION ENGINEERING	Prof (Dr.) Pragati Kapoor	Arvind Kumar	15PHEC001 (W)	Design & Analysis of Dielectric Resonator Antenna for Wireless Application
81.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE ENGINEERING	Prof (Dr.) G.V. Ramaraju	Mohammad Nasim	15PHCS001 (W)	Development of GIS based decision support system for rescue operations during disasters using mobile positioning data, bigdata and aerial drone mapping
82.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE ENGINEERING	Prof (Dr.) Tapas Kumar	Konda Hari Krishna	15PHCS003 (W)	Mining of Applications in Wireless Sensor Networks
83.	SCHOOL OF PHARMACY	CLINICAL RESEARCH	Prof (Dr.) Saurabh Dahiya, Dr. Yogesh Rai	Utkantha Vaman	15PHCLR001 (W)	A comparison of Clinical Data management process involving Electronic Data Capture and Optical Character Recognition
84.	SCHOOL OF PHARMACY	CLINICAL RESEARCH	Prof (Dr.) Saurabh Dahiya, Dr. Yogesh Rai	M Sushma Kumari	15PHCLR002 (W)	Role of Information Technology in Medical Research.
85.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof (Dr.) R.K. Chauhan, Prof (Dr.) Kavita Chauhan	Laxmee Vacher	14PHMG015	An Analysis of the Occupational Stressors of the Male and Female Faculty Members of Private Management Colleges in capital region of UP



86.	HUMANITIES	ENGLISH	Dr. Priya Raghav	Rashmi Maniar	14PHEN001	English Literature
87.	SCHOOL OF EDUCATION	EDUCATION	Prof. (Dr.) Jharna Lenka	Shineh Suri	14PH.ED001	Education
88.	SCHOOL OF PHARMACY	CLINICAL RESEARCH	Dr. Saurabh Dahiya, Dr. Rahul Saxena	Sabreena Shafi Sheikh	14PHCLR003	Evaluation of psychosocial status and Quality of life in patients with Chronic Rheumatic Heart Diseases
89.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof (Dr.) K.K.Garg	Viney Narang	14PHMG07 (W)	Finance
90.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof (Dr.) R.K Chauhan and Dr . Vijit Chaturvedi	Prachi Mittal Tandon	14PHMG11 (W)	A Critical assessment on relation between Emotional Intelligence and its impact on Employee Engagement with reference to health care sector
91.	SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING	ELECTRONICS & COMMUNICATION ENGINEERING	Prof (Dr.) S. V. A. V. Prasad	Asha	13PHEC001	Handover Management in 4G Wireless Network
92.	SCHOOL OF COMPUTER SCIENCE	COMPUTER SCIENCE ENGINEERING	Prof (Dr.) Tapas Kumar	Mr.O Sri Naresh	13Ph CS001	Information Security on cloud servers
93.	SCHOOL OF MANAGEMENT	MANAGEMENT	Prof (Dr.) K.K.Garg	Anju Dagar	13PHMG04	Impact of working capital Management on profitability : study of selected public ,private and foreign banks in India
94.	SCHOOL OF MANAGEMENT	MANAGEMENT	Dr. Jivan Kumar Chowdhary	R. Jamima	13PHMG01 (W)	Employee Engagement – Its Vital Role In Employee Retention In Private Educational Institutions In Faridabad
95.	SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING	ELECTRICAL ENGINEERING	Prof (Dr.) S. V. A. V. Prasad	Ravindra Chahar	12PHEE001	Economic Power Dispatch of an All – thermal system under conditions of

						Risk
96.	SCHOOL OF BASIC SCIENCE	PHYSICS	Prof (Dr.) G.V.Ramaraju	Ms. Sonal Gupta	11PHCE001	Study of the Environmental factors of the Urban Lakes and Sustainability Plan: Udaipur lake
97.	SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING	ELECTRONICS & COMMUNICATION ENGINEERING	Prof (Dr.) S. V. A. V. Prasad	Ms. L.M. Lakshmi Mantravadi	11 PhEC01	Investigation on SAR image processing
98.	SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING	ELECTRONICS & COMMUNICATION ENGINEERING	Prof (Dr.) S. V. A. V. Prasad	Mr. Nagesh Mantravadi	11 PhEC02	Investigations on Signal Conditioning Techniques for Cardiac Electric behaviour in Telecardiology systems

## REVISION IN PH.D. REGULATIONS

### 1. Ph. D. Admission Eligibility

<b>Old Regulation</b>	<b>Modified Regulation</b>
<p>(i) Ph. D in Engineering / Technology or related disciplines For admission to Ph. D Programs in Engineering/Technology or related disciplines, the candidate must have minimum 60% marks or minimum grade equivalent to 60% marks in M.E / M. Tech or in related / allied disciplines.</p> <p>(ii) Ph. D in Management and Non-Engineering Disciplines For Ph. D Programs in Management, Pharmacy and Non-Engineering fields, the candidate(s) must have minimum 55% marks or equivalent Grade in PG Degree in related /allied disciplines.</p>	<p>(i) Ph. D in Engineering / Technology and Pharmacy or related disciplines For admission to Ph. D Programs in Engineering/Technology and Pharmacy or related disciplines, the candidate must have minimum 60% marks or minimum grade equivalent to 60% marks in M.E / M. Tech or in related / allied disciplines.</p> <p>(ii) Ph. D in Management and Non-Engineering Disciplines. For Ph. D Programs in Management and Non-Engineering fields, the candidate(s) must have minimum 55% marks or equivalent Grade in PG Degree in related /allied disciplines.</p>

### 2. Ph. D. Duration

<b>Old Regulation</b>	<b>Modified Regulation</b>
<p>Duration for Ph.D. (Engineering / Technology) will be of minimum two years and maximum six years.</p> <p>Duration for Ph.D. (Non-Engineering discipline) will be of minimum two years and maximum five years.</p>	<p>Ph.D. programme shall be for a minimum duration of three years, and maximum of six years including course work. However, it may be extended for up to one more year with the approval of Hon'ble Vice Chancellor.</p>

### 3. Entrance Test

<b>Old Regulation</b>	<b>Modified Regulation</b>
<p>The syllabus for the Entrance Test shall be as prescribed by the University from time to time. Minimum Cut off percentage for eligibility to appear in the interview shall be 40% or as prescribed by the University from time to time.</p>	<p>The admission will be done on the basis of a written test followed by an interview. The Entrance Test shall be qualifying with qualifying marks as 50%. The syllabus of the Entrance Test shall consist of 50% of research methodology and 50% shall be subject specific.</p>

#### 4. Course Work

Old Regulation			Modified Regulation		
All the students admitted for the PhD programme shall have to complete the course work of 12 credits on the campus for a minimum duration of one semester.			All the students admitted for the PhD programme shall have to complete a course work of 12 credits within two semesters (one year).		
<u>PhD Course Work Scheme</u>			<u>PhD Course Work Scheme</u>		
S.N.	Course	Credit	S.N.	Course	Credit
1.	Research Methodology (Common to all)	4	1.	Research Methodology (Common to all)	4
2.	Related to the research work (Departmental Subject)	4	2.	Related to the research work (Departmental Subject)	3
3.	Related to the research work (Departmental Subject)	4	3.	Related to the research work (Departmental Subject)	3
			4.	Literature Survey	2
<ul style="list-style-type: none"> <li>Minimum CGPA to pass course work is <b>5.3</b>.</li> </ul>			<ul style="list-style-type: none"> <li>Literature Survey course which will be prepared by the research scholar in consultation with the supervisor. Subject code of Literature Survey for all discipline will be <b>LS-501</b>.</li> <li>Minimum CGPA to pass course work is <b>5.8</b>.</li> </ul>		

#### 5. Termination of Registration

Old Regulation	Modified Regulation
<p>Registration of a research scholar shall be liable for termination in any one of the following eventualities, after due approval of the Vice Chancellor:</p> <p>(i) If a full time research scholar absents himself for a continuous period of six weeks without prior intimation/sanction of leave;</p> <p>(ii) If the Research Scholar does not pay the Fees as due.</p> <p>(iii) If he does not submit periodical progress reports;</p> <p>(iv) If he fails to renew his registration in any semester;</p> <p>(v) If his academic progress is found to be unsatisfactory or if he is found to be involved in an act of misconduct and/or indiscipline and termination is recommended by the RPAC or any other disciplinary authority as prescribed.</p>	<p>The research progress of the Ph.D. scholars is periodically reviewed by Research Progress Assessment Committee (RPAC), which is conducted every six months to review the progress of each scholar. The RPAC after having evaluated the progress report of each Research Scholar shall recommend for the following actions:</p> <ul style="list-style-type: none"> <li>Continuation of registration; In case the progress of the research scholar is satisfactory.</li> <li>In case the progress of the research scholar is unsatisfactory, committee shall suggest corrective measures to the research scholar to improve his performance in consultation with the Supervisor(s).</li> <li>If the research scholar fails to implement these corrective measures the Research Progress Assessment Committee may recommend to the University with specific reasons for cancellation of the registration of the research scholar.</li> <li><b>If the research scholar fails to attend consecutive two Research Progress Assessment Committee (RPAC) meetings or fails to deposit consecutive two semester fees, the registration of the research scholar will be cancelled.</b></li> </ul>

**6. Submission of Ph.D. Thesis**

<b>Old Regulation</b>	<b>Modified Regulation</b>
<ul style="list-style-type: none"> <li>• Each research scholar is required to publish at least two research papers in refereed Journals (with good impact factor).</li> <li>• After submission of Ph.D thesis, the school submits a list of probable examiners to the Vice Chancellor for deciding two external examiners for each thesis.</li> </ul>	<ul style="list-style-type: none"> <li>• Each research scholar is required to publish at least two research papers in UGC approved Journals.</li> <li>• After submission of Ph.D thesis, the school submits a list of probable examiners to the Vice Chancellor for deciding two external examiners for each thesis.</li> </ul>

**7. Faculty Motivation**

<b>Old Regulation</b>	<b>Modified Regulation</b>
No provision of award to the faculty member was there.	Faculty under whose guidance 5 or more than 5 Scholars have been awarded Ph.D. of Lingaya's Vidyapeeth would get Rs. 5000/- award.

**DOCTOR OF PHILOSOPHY OF LINGAYAS VIDYAPEETH –Ph.Ds AWARDED**

S. No.	Roll No.	Name of the Scholar	Name of the Guide/ Co-Guide	Thesis title	Discipline / school	Awarded / Final open defence viva-voce date
1	16PHFAP001(M)	Ms. Roopa Bhatia	Dr. Chitralkha Singh	An Analytical Study of Selected Paintings Depicting Great Thoughts on Indian Aesthetics, Religion and Spirituality	Architecture (Painting)	23.04.2018
2	13PHMG007	Ms. Anshul Arora	Prof. (Dr.) Jivan Kumar Chowdhury	A Study of Employee Engagement in Delhi / NCR	Management	30.05.2018
3	15PHMG008 (W)	Mr. D. Raghavendra	Prof. (Dr.) R.K.Chauhan	Pharmaceutical Quality Dashboard as a Viable Option for Indian Pharmaceutical Organization	Management	30.05.2018
4	15PHMG009	Mr. Sabyasachi Dutta	Prof. (Dr.) R.K.Chauhan	An Empirical Study of Customer Satisfaction for Online Travel Agencies in India	Management	19.06.2018
5	14PHMG001 (W)	Ms. Meenakshi Rani	Prof. (Dr.) Jivan Kumar Chowdhury	A Study on Factors affecting Ethical Behavior of MBA Students in NCR	Management	19.06.2018
6	13PHMG003	Mr. Naveen Gupta	Prof. (Dr.) Jivan Kumar Chowdhury	Organizational Climate & Justice Impacting Employee Engagement in IT sector in Delhi / NCR	Management	21.06.2018
7	13PHMG002	Ms. Suman Mittal	Prof. (Dr.) K. K. Garg	An Empirical Study of Indian Retail Banking Practices in Compliance with Regulatory Standards	Management	09.07.2018
8	15PHMG003 (W)	Mr. Animesh Singh	Dr. Urvesh Chaudhery	Assessing the Impact of HRD Climate on Organizational Commitment in Auto Component Manufacturing Industry	Management	13.07.2018
9	13PHMATH01	Ms. Shefali Kapoor	Prof. (Dr.) G.V. Ramaraju	Mathematical Tools of Algebraic Coding Theory and the Evolving Digitalization in the Indian Banking Sector: Assessment and Analysis Study	Basic Science (Mathematics)	23.07.2018
10	11PHMG004	Mr. Sameer Garg	Prof. (Dr.) K. K. Garg	An Empirical Study of efficiency of Working Capital Management in Public Sector Power Industry with special reference to NTPC Limited	Management	14.08.2018
11	13PHMG004 (W)	Ms. Mani Kapoor	Prof. (Dr.) Jivan Chowdhury	Employee Attrition & Retention Strategy in BPO Sector	Management	14.08.2018

<b>S. No.</b>	<b>Roll No.</b>	<b>Name of the Scholar</b>	<b>Name of the Guide/ Co-Guide</b>	<b>Thesis title</b>	<b>Discipline / school</b>	<b>Awarded / Final open defence viva-voce date</b>
12	12PHE01	Ms. Lipsa	Prof. (Dr.) Vidushi Sharma	The Feminine Angst: An Analysis of the Selected Works of Bapsi Sidhwa, Shashi Deshpande and Anita Nair	Humanities (English)	31-08-2018

**APPROVAL OF TECHNICAL PROGRAMMES FROM AICTE**

<b>Sr.No</b>	<b>Programme</b>	<b>Department</b>	<b>Name of the Course</b>	<b>Level of course</b>	<b>Approved Intake 18-19</b>
1	ARCHITECTURE	ARCHITECTURE	B.ARCH.	UNDER GRADUATE	40
2	ARCHITECTURE	ARCHITECTURE	M.ARCH	POST GRADUATE	20
3	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	B.Tech (Civil Engineering)	UNDER GRADUATE	60
4	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	B.Tech (Mechanical Engineering)	UNDER GRADUATE	120
5	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND ELECTRICAL ENGINEERING	B.Tech. (Electronics & Communication Engineering)	UNDER GRADUATE	120
6	ENGINEERING AND TECHNOLOGY	COMPUTER ENGINEERING	B.Tech (Computer Science & Engineering)	UNDER GRADUATE	240
7	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	M.Tech (Mechanical Engineering)	POST GRADUATE	18
8	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	M.Tech (Civil Engineering)	POST GRADUATE	18
9	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE & ENGINEERING	COMPUTER M.Tech (Computer Science & Engineering)	POST GRADUATE	18
10	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND ELECTRICAL ENGINEERING	M.Tech (Electronics & Communication Engineering)	POST GRADUATE	18
11	MANAGEMENT	MANAGEMENT	MBA (Master of Business Administration)	POST GRADUATE	120
12	MCA	MASTER OF COMPUTER APPLICATIONS	MASTER OF COMPUTER APPLICATIONS	POST GRADUATE	30



13	PHARMACY	PHARMACY	Bachelor of Pharmacy	UNDER GRADUATE	60
14	PHARMACY	PHARMACY	Diploma in Pharmacy	DIPLOMA	60
15	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	B.Tech(Mechanical and Automobile Engineering )	UNDER GRADUATE	60
16	ENGINEERING AND TECHNOLOGY	COMPUTER & ELECTRONICS ENGINEERING	B.Tech (COMPUTER & ELECTRONICS ENGINEER)	UNDER GRADUATE	60
17	MANAGEMENT	MANAGEMENT	MASTER OF BUSINESS ADMINISTRATION (INTEGRATED)	Integrated	60
					<b>1122</b>

## **DIGITAL INITIATIVES OF THE VIDYAPEETH**

The University has undertaken several digital initiatives in the past years which include the following:

### **Campus Connectivity**

- Wi-Fi enabled campus
- ICT network spanning over campus

### **Digital Administrative Processes**

- Online Admission
- Online Fee Collection
- Online leaves for faculty members and staff
- Online Examination system
- Online Submission of Internal Assessment Mark
  
- On line attendance of students

### **Digital Teaching Initiatives**

- Use of virtual classroom software, web-casting and video-conferencing
- Online teaching and learning resources through MOOCs
- Subscription to e-journals and resources

# REPORT ON THE ACADEMIC ACHIEVEMENTS OF VARIOUS SCHOOLS

## SCHOOL OF ARCHITECTURE

### 1. Industrial visits organized by the Department

Sr.No.	Name of Industry	Date
1	Kerala Annual Nasa Convention	29 Jan – 2 Feb 2018
2	Study of Housing Project - EWS Housing, Kalkaji Extension, New Delhi	02.02.2018
3	Study Trip for High Rise building - Supernova Building at Noida , U.P.	11.02.2018
4	Amity Noida, Ist Council Meet	21 June – 24 June 2018
5	Pre-Convention Meet, IET Bhadal	15.09.2018

### 2. FDP/Short Term Course/Workshop/Conference attended by the Faculty

Sr.No.	Name of Faculty	Name of FDP/STC/Workshop/Conference	Venue	Duration	Date
1	Ar. Nilofar Saifi	Paper Presented at Conference on Advances and Material Sciences and IOT for Smart Environmental monitoring and sustainability.	Lingaya's Vidyapeeth, Faridabad	2 days	20-21 March 2018
2	Ar. Nilofar Saifi	Conference on Saint Gobain and the economic times smart green summit and awards	Taj Diplomatic Enclave, New Delhi	1 day	27 April 2018
3	Ar. Nilofar Saifi	FDP on understanding cultural heritage resources for planning of built environment: Overview from an Indian perspective	Apeejay School of Architecture, Greater Noida	5 days	16-20 July 2018
4	Ar. Kavita Nagpal	Paper Presented at Conference on Advances and Material Sciences and IOT for Smart Environmental monitoring and sustainability.	Lingaya's Vidyapeeth, Faridabad	2 days	20-21 March 2018
5	Ar. Kavita Nagpal	FDP on Effective Teaching	Lingaya's Vidyapeeth, Faridabad	3 days	9-11 Jan 2018
6	Ar. Kavita Nagpal	STC on Housing Planning and Policy	NPTEL (IIT Roorkee)	2 months	Feb-March 2018
7	Ar. Kavita Nagpal	Lecture Series on Understanding Social Research in Architecture	Jamia Millia Islamia University, New Delhi	1 day	04.08.2018

### 4. Faculty Research and Publication Details

Sr. No.	Authors	Paper Published	Conference/Journal Name and Place	Impact Factor if applicable	ISBN/ISSN	Month/Date
1	Ar. Anika Singh	Net Zero Energy Buildings As A Sustainability Solution	Advanced Research Publications. 2018. In Journal of Advanced Research in Construction and Urban Architecture.	1.264	ISSN: 2456-9925	MARCH 2018

#### 5 . Awards & Felicitation Faculty/Students/Staff

Sr. No.	Faculty/Student Name	Awarding Authority	Details of Award/Certificate/Achievements	Date
1	Ar. Kavita Nagpal (Faculty)	Lingaya's Vidyapeeth, Faridabad	Service Award	04.09.2018
2	Ms. Ashu (Staff)	Lingaya's Vidyapeeth, Faridabad	Service Award	04.09.2018

#### 6. Books/Chapter Published

Sr. No.	Name of Author	Chapter Name	Publisher
1	Ar. Fazlur Rahman	"Architectural Pedagogy: Regeneration of Architectural Education in India" in book "Multidisciplinary Perspective on Education" (Chapter-03)	Lambert Academic Publishing ISBN- 978-613-4-95863-9 copyright@2018 International book service Ltd. Mauritius

#### 7.Event Organised:

Sr.No.	Name of Event	Date
1	Zonal Council Meet and Panel Discussion	14.04.2018 and 15.04.2018

## SCHOOL OF BASIC SCIENCE & HUMANITIES

### 1. Guest Lecture.

S. No.	Title	Name of Expert & Affiliation	Date
1	“Organic Electronics”	<b>Prof. P. K. Bhatanagar</b> (BSR-Fellow, UGC, New Delhi) Professor Emeritus Department of Electronics Sciences, University of Delhi, South Campus, New Delhi	20 <sup>th</sup> February , 2018

### 2. Industrial visits organized by the Department

S.No.	Name of Industry	Date
1	CSIR-IHBT Research Lab, Palampur Himachal Pradesh for B.Sc(Hons) Phy, Chem & Mathematics students	24-25 <sup>th</sup> March, 2018

### 3. FDP/Short Term Course/Workshop/Conference organized by the Department

S.No.	Name of Faculty Members	Name of FDP/STC/ Workshop/Conference	Venue	Duration	Date
1	Dr. Shagufta Jabin	National Conference on “Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability” (AMSISEMS-2018)	Lingaya’s Vidyapeeth Faridabad	Two days	20-21 <sup>st</sup> March, 2018
2	Dr Priya Raghav, Ms. Parul Bhateja & Ms. Nisha Sharma	Workshop on “ Improvement in Communication Skill” for village children	Lingaya’s Vidyapeeth Faridabad	One day	5 <sup>th</sup> February,2018
3	Dr Shagufta Jabin	“FEISTA”	Lingaya’s Vidyapeeth Faridabad	One day	13 <sup>th</sup> April,2018

### 4. FDP/Short Term Course/Workshop/Conference attended by the Faculty

Sr.No.	Name of Faculty	Name of FDP/STC/ Workshop/Conference	Venue	Duration	Date
1.	Dr Shagufta Jabin & Ritu Gupta	“EFFECTIVE TEACHING”	Lingaya’s Vidyapeeth	Three days	9-11 <sup>th</sup> Jan,2018
2.	Ms Ritu Gupta	Basic Training Programme on Human Rights	Lingaya’s Vidyapeeth	One Day	24 <sup>th</sup> February,2018
3.	Dr. Jamal Akhter Siddique	National Workshop on “Computational Chemistry & Molecular Modeling”	Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi	One Day	23 <sup>rd</sup> March , 2018

4.	Mr. Sachin Kumar Gupta	National workshop on "Computational Chemistry & Molecular Modeling"	Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi	One Day	23 <sup>rd</sup> March , 2018
5.	Ms. Laxmi Kaushik	International Conference on "Sustainable Initiatives in water Management"	Manav Rachna University, Faridabad, Haryana	One Day	6 <sup>th</sup> March , 2018
6.	Ms. Laxmi Kaushik	National Conference, ACS on campus event,	University of Delhi, New Delhi	One Day	5 <sup>th</sup> February , 2018
7.	Dr. Jamal Akhter Siddique	National Conference on "Emerging Trends in Chemical Sciences"	Department of Chemistry, Aligarh Muslim University, Aligarh	Two Day	24-25 <sup>th</sup> February 2018

### 5. Faculty Members Research and Publication Details

Sr. No.	Authors	Paper Published	Conference/Journal Name and Place	Impact Factor if applicable	ISBN/ISSN	Month/Date
1	<b>Kaushal Kumar*</b> Arun Kumar and P.K. Ghosh	"UDM enhanced physical and mechanical properties through the formation of nanocavities in an epoxy matrix".	" <i>Ultrasonic Sonochemistry</i> ", Vol.40, 784-790. (Elsevier)	6.01	1350-4177	2018
2	Arun Kumar, <b>Kaushal Kumar</b> , P.K. Ghosh and K.L. Yadav	"MWCNT/TiO <sub>2</sub> hybrid nano filler toward high-performance epoxy composite".	"Ultrasonic Sonochemistry", Vol.41,37-46. (Elsevier)	6.01	1350-4177	2018
3	M.S. Goyat, Vikram Jaglan, Vikram Tomar, Guillaume Louchaert, Arun Kumar, <b>Kaushal Kumar</b> , Amneesh Singla, Rajeev Gupta, Uday Bhan, Santosh Kumar Rai and Sudesh Sharma	"Superior thermo-mechanical and wetting properties of ultrasonic dual mode mixing assisted epoxy-CNT nanocomposites".	"High Performance Polymers", DOI: <a href="https://doi.org/10.1177/0954008317749021">10.1177/0954008317749021</a> (Scopus Indexed)	1.04	0954-0083	2018
4	Sonal Gupta, G.V. Ramaraju and Shagufta Jabin	Recycling of Marble Slurry Waste for Environmental Improvement	<i>NATIONAL CONFERENCE</i> "Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability"		978-93-5300-666-2	March 20-21, 2018
5	J. K. Kapoor , Shagufta Jabin and H. S. Bhatia	Seasonal Variation of Physico-Chemical Characteristics of Pond Water	<i>NATIONAL CONFERENCE</i> "Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability"		978-93-5300-666-2	March 20-21, 2018
6	Preeti Mandal	Synthesis of Blends from Biodegradable Materials Based On Adsorption of Toxic Metals	<i>NATIONAL CONFERENCE</i> "Advances in Material Sciences & IOT for Smart Environmental		978-93-5300-666-2	March 20-21, 2018

			Monitoring and Sustainability”			
7	Deepali Khokhar and. Shagufta Jabin	Heavy Metal Removal from Contaminated Water Using Polyelectrolytes -A Review	<i>NATIONAL CONFERENCE</i> “Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability”		978-93-5300-666-2	March 20-21, 2018
8	Raju Kumar Sharma, N. Venkatathri	Synthesis, Characterization and Cosmetics Application Studies of Mesoporous Materials Like MCM-41, SBA-15, SCMS, KIT-6 AND TUD1	<i>NATIONAL CONFERENCE</i> “Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability”		978-93-5300-666-2	March 20-21, 2018
9	Tanchi Sharma	Updated Algorithm Based On Standard Deviation for Selection of Fitness Values in DNA Algorithm Solution of Economic Power Dispatch Problem Under Different Mutations	<i>NATIONAL CONFERENCE</i> “Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability”		978-93-5300-666-2	March 20-21, 2018
10	Mohd. Imran and M. A. H. Ahsan	Ground States with and Without a Central Vortex in Rotating Bose-Einstein Condensate	<i>NATIONAL CONFERENCE</i> “Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability”		978-93-5300-666-2	March 20-21, 2018
11	Vandana Agrawal	Analysis of Two Equations of State for NaCl for Entire Range of Compression	<i>NATIONAL CONFERENCE</i> “Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability”		978-93-5300-666-2	March 20-21, 2018
12	Kaushal Kumar, S.K. Gupta and Piyush Vishwakarma	Dynamic Mechanical and Thermal Properties of SiO <sub>2</sub> -Epoxy Nano composite	<i>NATIONAL CONFERENCE</i> “Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability”		978-93-5300-666-2	March 20-21, 2018
13	M. K. Malik, P. G. Bhatia and R. R. Deshmukh	Significant Improvement in PDLC Electro-Optics by Modifying Host Polymer Matrix	<i>NATIONAL CONFERENCE</i> “Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability”		978-93-5300-666-2	March 20-21, 2018
14	<i>Jamal A. Siddique and Kurt E. Geckeler</i>	Green Synthesis of PVP Nanoparticles to Exfoliation of Graphene Sheets from Graphite	<i>NATIONAL CONFERENCE</i> “Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability”		978-93-5300-666-2	March 20-21, 2018
15	Piyush Vishwakarma, Sachin K. Gupta & Kaushal Kumar	Electroluminescence in Nanoparticle	<i>NATIONAL CONFERENCE</i> “Advances in Material Sciences & IOT for		978-93-5300-666-2	March 20-21, 2018

			Smart Environmental Monitoring and Sustainability”			
16	Bhavna Sachendra Kumar	<i>Enterprise Resource Planning (ERP) Systems in Bank</i>	<i>NATIONAL CONFERENCE</i> “Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability”		978-93-5300-666-2	March 20-21, 2018
17	Yogendra Kumar Rajoria, Deo Datta Aarya and Ravendra Singh	Modeling and Analysis of an Inventory Model for Decaying Items with Stock Dependent Demand, Lost Sales and Progressive Permissible Delay.	<i>NATIONAL CONFERENCE</i> “Advances in Material Sciences & IOT for Smart Environmental Monitoring and Sustainability”		978-93-5300-666-2	March 20-21, 2018
18	Ramkishor Anant, Jag Parvesh Dahiya, B.P. Agrawal, P.K. Ghosh, Ravindra Kumar, Sudhir Kumar and Kaushal Kumar	“SMA, TIG and P-GMA dissimilar weld joints of 304LN stainless steel to HSLA steel; Part -1: Thermal and micro structural characteristics”.	Materials Research Express, Volume 5, Page 096502. <i>IOP Science</i>	1.15	2053-1591	2018
19	Ramkishor Anant, Jag Parvesh Dahiya, B.P. Agrawal, P.K. Ghosh, Ravindra Kumar, Sudhir Kumar and Kaushal Kumar,	“SMA, TIG and P-GMA dissimilar weld joints of 304LN stainless steel to HSLA steel; Part -2: Hot corrosion kinetics”.	Materials Research Express, Volume 5, Page 096503. <i>IOP Science</i>	1.15	2053-1591	2018

#### 6.Details of Faculty & staff pursuing higher study or completed higher study during this duration.

S.No	Faculty/Staff Name	Name of Degree Pursuing/completed	Details of institution/university where pursuing/completed	Status(pursuing or completed)
	Ms Laxmi Kaushik	PhD	Jamia Millia Islamia, New Delhi	Thesis Submitted
	Indal Singh	B.Sc( General)	Agra University	Completed in July, 2018

#### 7. Books/Chapter Published

S.No.	Name of Author	Chapter Name	Publisher
1	Laxmi Kaushik, Shabnam Khan, Eram Sharmin, Fahmina Zafar, and Nahid Nishat	“Coordination Polymers: A Brief Overview from Synthesis to Advance Applications” Chapter 1 ISBN No -978-1-77188-632-1	Apple Academic Press, Inc., USA (Exclusive worldwide distribution by CRC press, A Taylor & Francis group) Year-2018



**SCHOOL OF COMPUTER APPLICATIONS &**  
**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**1. Guest Lecture**

Sr. No.	Title	Name of Expert & Affiliation	Date
1	Network Implementation	Mr. Sidharth from Network Bulls	6 <sup>th</sup> Aug 2018

**2. i) Industrial visits organized by the department**

Sr.No	Name of Industry	Date
1	Network Bulls Gurgaon	28 <sup>th</sup> September 2018(proposed)

**ii) Seminar organized by school for students**

Sr.No.	Name of Seminar/Workshop	Date
1	Network Implementation	6 <sup>th</sup> Aug 2018

**3. i) Conference attended by the Faculty**

Sr. No.	Name of Faculty	Name of the Conference	Venue	Duration	Date
1.	Ms. Shilpi Singh	INTERNATIONAL CONFERENCE ON ADVANCES IN COMPUTING AND COMMUNICATIONS (ICACC 2018)	Rajagiri school of engineering and technology ,cochin,india	THREE DAYS	13-15 <sup>TH</sup> SEPTEMBER,2018

**ii) FDP attended by faculty**

Sr.No.	Name of Faculty	Name of FDP	Venue	Duration	Date
1	DR RC TRIPATHI	One week Faculty Development Program (FDP) on Ubiquitous Computing organized by Department of Computer Science & Engineering,	Greater Noida Institute of engineering & Technology (GNIOT)	One week	9th July to 13th July 2018
2	MR. MANOJ KUMAR JAIN	AICTE sponsored FDP for student induction program	YMCA Faridabad	3 days	July 2018

**4.Faculty Research and Publication Details**

Sl. No	Year	Publication Details	Indexing	ISSN No	Impact Factor	No of Citations
1.	2018	Latha banda,abhigna B.S,Recommendation System:A review of application,AMSI SEMS 20,21 <sup>ST</sup> MARCH 2018,LINGAYAS VIDYAPEETH	Google scholar	978-93-5300-662	1.04	NIL
2.	2018	Aastha Kohli, Sri LeelaS.T.P ,”Java Abstract Window Tool kit and Swing programming. Study on the game Tic Tac Toe. ”International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
3.	2018	Anil Kumar Singh, AnkitArpanMohanty, Ms.Ridhika Sharma, Ms.Shilpa Dixit ,”Internet Service Provider: Review paper”,International Journal of Electrical Electronics & Computer Science	UGC Approved, Google scholar	2348-2273	4.22	NIL

		Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>				
4.	2018	M.Mojesh, J.Aravind Reddy, N.Anudeep ,”Research on Online Examination System”,International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
5.	2018	Ankita Jain, Anshu Gupta, Ms.Shilpi Singh ,”Stock Prediction: A Review”,International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
6.	2018	Vijayajyoti ,Anamika Rai,Smriti Jha,S hilpi Singh,Meenu Gupta ,”Expert System in Future”,International Journal of Electrical Electronics & Computer Science Engineering	UGC Approved, Google scholar	2348-2273	4.22	NIL

		Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>				
7.	2018	Tara Chand, MohanShyam Sharma ,”An Introduction of Cloud Computing for Library Professional”, International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
8.	2018	Akhil Jain, PreritMathurKiran Kumar ,”Home Automation system using Internet of Things (IOT) ”, International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
9.	2018	Prashant,Abhishek ,”Cyber Crime And Security: A modern day threat”, International Journal of Electrical Electronics & Computer Science Engineering	UGC Approved, Google scholar	2348-2273	4.22	NIL

		Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>				
10.	2018	Vivek Kumar, Vineeth ,Ms.Anshu ,”Cryptography in Cloud Computing: A Basic Approach to Ensure Security in Cloud”, International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
11.	2018	Ganesh ,Saiteja, Khushboo ,”Email Security: The Challenges of Network Security”, International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
12.	2018	K. Chirudeep, J. Vinod Kumar, M.Venkatesh, Ms.Neha ,”Application-Assisted Live Migration Of Virtual Machines with Java Applications”, International Journal	UGC Approved, Google scholar	2348-2273	4.22	NIL

		of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>				
13.	2018	Mr.Ramesh Chandra Panda, Mr.Gurpreet Singh, Mr.Kamlesh Kumar Singh, Dr.SudeshnaChakraborty ,”Development of an Artificial Intelligence Based Safer Transport System in Mountains”,International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
14.	2018	Abhigna B.S, Mrs.Latha Banda ,”Recommendation Systems : A Detailed Review”,International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL

15.	2018	NishaJha ,”A STUDY OF EFFECTIVE REGRESSION TESTING”,International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
16.	2018	Chnadu Mani Kumar, Sunil, Rama Krishna .”MAGIC – THE GAME OF NUMBERS APPROACH”,International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
17.	2018	Mr.Manoj Jain,Avikhanna,SannidhSinghal ,”Online Java Compiler Text Editor in Java”,International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL

18.	2018	Riteshchaubey, Deepak, kumar,saketh, Dr.sudeshna ,”Speed and Direction Control of DC Motor using Android Mobile Application”,International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
19.	2018	Himanshukumar, NeelamMathur ,”Password Cracking Technique : A survey”,International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
20.	2018	Manish Saraswat,R.CTripathi,,”Genetic Algorithms: Concepts, Applications in Software Engineering and Test Data Generation using GA and Hamming Distance Approach”,International Journal of Electrical Electronics &	UGC Approved, Google scholar	2348-2273	4.22	NIL



		Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>				
21.	2018	Manoj Kumar Jain ,”Predicting Success of Residential Project Using Artificial Neural Network,” International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
22.	2018	Sonia Setia, Neha Sewal ,”Multilevel Dictionary Based LZW Algorithm”, International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
23.	2018	Shivani Bansal, Vaishali, Meenu Gupta ,”Data Mining: Concepts, Techniques, Methods and Its Applications”, International Journal of Electrical Electronics &	UGC Approved, Google scholar	2348-2273	4.22	NIL

		Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>				
24.	2018	Deepak Kumar, Meenu Gupta ,”Implementation of Firewall & Intrusion Detection System Using pf Sense To Enhance Network Security”, International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
25.	2018	Shilpi Singh, Dr.Tapas Kumar ,”An Analytic approach for 3D Shape descriptor for face recognition”, International Journal of Electrical Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>	UGC Approved, Google scholar	2348-2273	4.22	NIL
26.	2018	J.HariPrabhakar , NishaJha ,”An Analysis of Cloud Computing”, International Journal of Electrical	UGC Approved, Google scholar	2348-2273	4.22	NIL

		Electronics & Computer Science Engineering Special Issue - ICSCAAIT-2018   E-ISSN : 2348-2273   P-ISSN : 2454-1222 Available Online at <a href="http://www.ijeecse.com">www.ijeecse.com</a>				
27.	2018	Shilpi Singh and Dr. S.V.A.V. Prasad "Techniques and Challenges of Face Recognition: A Critical Review" Advances in Computing & Communication 2018, Procedia Computer Science, Elsevier(Accepted )	Accepted( scopus)		.732(SN IP)	Nil
28.	2018	Shilpi Singh and Dr. S.V.A.V. Prasad, "Object Recognition using Artificial Intelligence for Face Images" World Telecommunication and Information Society Day 17th May 2018 Institution of Engineers, Faridabad, India on the theme "Enabling positive use of artificial intelligence" (Accepted).	Accepted			
29.	2018	Shilpi Singh and Dr. S.V.A.V Prasad," Human Images Transformation for Biomedical Application,"Engineers	Accepted			

		day 15th September, Institution of Engineers, Faridabad, India on the theme "Digital Transformation: A new Industrial Revolution".				
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### 5 . Awards & Felicitation Faculty/Students/Staff

Sr. No	Faculty/Student Name	Awarding Authority	Details of Award/Certificate/Achievements	Date
1	Dr RC Tripathi	Department of Computer Science & Engineering, Noida Institute of engineering & Technology (NIET), Greater Noida UP	Received Trophy for Technical Talk as Guest of Honor & Chairman CSI Noida Chapter in the Workshop: CSI Student Chapter Inaugural & Digital Workshop, organized by Department of Computer Science & Engineering (NIET) Greater Noida UP	8th September 2018
2	Ms. Shilpi singh	Institution of Engineers, Faridabad	Received certificate as technical speaker in World Telecommunication and Information Society Day 17th May 2018 Institution of Engineers, Faridabad	17 <sup>th</sup> may 2018

### 6.Details of Faculty & staff pursuing higher study or completed higher study during this duration.

S.no	Faculty/Staff Name	Name of Degree Pursuing/completed	Details of institution/university where pursuing/completed	Status(pursuing or completed)
1	MS. Latha Banda	PhD	JNU,DELHI	Pursuing
2	Mr Manoj Jain	PhD	Poornima University, Jaipur	Pursuing
3	Ms. Shilpi Singh	PhD	Lingayas Vidyappeth	Submitted
4	Ms Meenu gupta	PhD	Ansal	Submitted
5	Ms. Sonia Setia	PhD	YMCA	Pursuing
6	Ms. Garima Saini	PhD	Lingayas Vidyapeeth	Pursuing

7	Ms. Rishu Gulati	PhD	Manav Rachna	Pursuing
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### 7. Books/Chapter Published

Sr. No	Name of Author	Chapter Name	Publisher
1	Dr RC TRIPATHI	Chapter-1:Introduction to Ecommerce	School of Management Studies(SOMS), IGNOU Maidan Garhi New Delhi-110068
2	Dr RC TRIPATHI	Chapter-2: Cyber Security issues in Ecommerce	School of Management Studies(SOMS), IGNOU Maidan Garhi New Delhi-110068
3	Meenu Gupta	Learner to advance: Big Data Journey	CRC Taylor & Francis ;; A Han book of IoT & Big Data :: Ed's (Solanki, Diaz & Davim)

## SCHOOL OF EDUCATION

### 1. FDP/Short Term Course/Workshop/Conference attended by the Faculty:

Sr.No.	Name of Faculty	Name of FDP/STC/Workshop/Conference	Venue	Duration	Date
1	Dr. Sushma Rani	Workshop on "Internet of Things (IOT)"	Lingaya's Vidyapeeth	1day	24 Aug 2018
2	Ms.Upasana Chaudhary	Effective teaching	Lingaya's Vidyapeeth	3 days	9-11 Jan 2018
3	Ms.Upasana Chaudhary	Mentoring the Teacher Mentors	Gargi College, Delhi University	2 days	19-20 Jan2018
4	Ms.Upasana Chaudhary	Human Rights-National Human Rights Commission	Lingaya's Vidyapeeth	1 day	24 Feb18
5	Ms.Upasana Chaudhary	Programme on CPR	Lingaya's Vidyapeeth	1 day	March2018
6	Swati Naithani	National seminar on Mentoring the teacher mentors:A capacity building programme	Gargi college , University of Delhi	2 days	19-20 Jan 2018
7	Swati Naithani	FDP on "Effective Teaching "	Lingaya's Vidyapeeth	3 days	9-11 Jan 2018
8	Swati Naithani	Workshop on "Internet of Things (IOT)"	Lingaya's Vidyapeeth	1day	24 Aug 2018
9	Annu Rathi	National seminar on Mentoring the teacher mentors: A capacity building programme	Gargi college , University of Delhi	2 days	19-20 Jan 2018
10	Annu Rathi	FDP on "Effective Teaching "	Lingaya's Vidyapeeth	3 days	9-11 Jan 2018
11	Annu Rathi	Workshop on "Internet of Things (IOT)"	Lingaya's Vidyapeeth	1day	24 Aug 2018

### 2.Faculty Research and Publication Details

Sr. No.	Authors	Paper Published	Conference/Journal Name and Place	Impact Factor if applicable	ISBN/ISSN	Month/Date
1	Dr. Sushma Rani	Accepted research paper Barriers Regarding Adoption And Inclusion Of Future Technology In Education (Scopus Indexed Journal)	. International Journal of Engineering & Technology	----	ISSN: 2227-524X.	06July2018

**3 . Awards & Felicitation Faculty/Students/Staff**

Sr. No.	Faculty/Student Name	Awarding Authority	Details of Award/ Certificate/Achievements	Date
1	Ms.Upasana Chaudhary	Lingaya's Vidyapeeth	Award won in Techfest 2018 on Feb 16,2018. Second prize in inter college tech fest	Feb 16,2018

**4.Details of Faculty & staff pursuing higher study or completed higher study during this duration.**

S.no	Faculty/Staff Name	Name of Degree Pursuing/completed	Details of institution/university where pursuing/completed	Status(pursuing or completed)
1.	Ms.Upasana Chaudhary	Ph.D	Jamia Millia Islamia	Pursuing
2.	AnnuRathi	M.A (Sociology)	IGNOU	Pursuing

**DEPARTMENT OF ELECTRONICS & ELECTRICAL ENGINEERING****1. Guest lecture**

Sr. No.	Title	Name of Expert & Affiliation	Date
1	GRE/GMAT	Ms. Bishakha (Assistant Program Manager-admission, Education Pvt. Ltd.) Jamboree	20 February. 2018
2	Machine learning & AI	Mr. Deepesh kumar Mishra (IoT & AI Expert)	15 March 2018
3	Innovative tech. used in bullet trains	Dr. SC Kapoor, Emeritus Professor, Bharat Heavy Electricals (Retd. GM)	12 April, 2018
4	Industry needs: gaps, concerns and solutions.	Mr. Anupam Kumar-SDM-TCS	07 May 2018.
5	Internet of Things	Pritthish gupta/ Ankit Muley Director/Technical Manager, Greybeez Pvt. Ltd. Gurgaon	21 August 2018

**2 . Industrial visits organized by the department**

Sr.No.	Name of Industry	Date
1	NETWORKING (APTRON SOLUTION PVT. LTD.)	08 February. 2018
2	GREEN ENERGY (NPTI- FARIDABAD)	26 March 2018

**3. FDP/Short Term Course/Workshop/Conference attended by the Faculty****(a) Workshop**

Sr.No.	Name of Faculty	Name of Workshop	Venue	Durati on	Date
1	Dr. KK Sharma	PLC & SCADA	Lingayas Vidyapeeth, SOEEE	one day	19-02-2018
2	Mr. Alok singh kushwaha	PLC & SCADA	Lingayas Vidyapeeth, SOEEE	one day	19-02-2018
3	Mr. Rajeev Kumar	PLC & SCADA	Lingayas Vidyapeeth, SOEEE	one day	19-02-2018
4	Ms. Jyoti	PLC & SCADA	Lingayas Vidyapeeth, SOEEE,	one day	19-02-2018
5	Mr. Ranjeet Kumar	PLC & SCADA	Lingayas Vidyapeeth, SOEEE	one day	19-02-2018



6	Mr. Kapil Kumar	PLC & SCADA	Lingayas Vidyapeeth, SOEEE,	one day	19-02-2018
7	Mr. Javalkar Dinesh Kumar	PLC & SCADA	Lingayas Vidyapeeth, SOEEE,	one day	19-02-2018
8	Dr. KK Sharma	Green Energy for clean environment	NPTI-Faridabad	one day	26-03-2018
9	Mr. Rajeev Kumar	Green Energy for clean environment	NPTI-Faridabad	one day	26-03-2018
10	Dr. KK Sharma	Internet of Things	Lingayas Vidyapeeth, SOEEE	one day	21-08-2018
11	Mr. Alok singh kushwaha	Internet of Things	Lingayas Vidyapeeth, SOEEE	one day	21-08-2018
12	Mr. Rajeev Kumar	Internet of Things	Lingayas Vidyapeeth, SOEEE	one day	21-08-2018
13	Ms. Jyoti	Internet of Things	Lingayas Vidyapeeth, SOEEE	one day	21-08-2018
14	Mr. Ranjeet Kumar	Internet of Things	Lingayas Vidyapeeth, SOEEE	one day	21-08-2018
15	Mr. Kapil Kumar	Internet of Things	Lingayas Vidyapeeth, SOEEE	one day	21-08-2018
16	Mr. Javalkar Dinesh Kumar	Internet of Things	Lingayas Vidyapeeth, SOEEE	one day	21-08-2018

**(b) Conference**

Sr.No.	Name of Faculty	Name of Conference	Venue	Duration	Date
1	Dr. SVAV Prasad	“World Telecommunication and Information Day” with the theme of positive use of artificial intelligence for all	Lingaya's Vidyapeeth	one day	17-05-2018
2	Dr. KK Sharma	“World Telecommunication and Information Day” with the theme of positive use of artificial intelligence for all	Lingaya's Vidyapeeth	one day	17-05-2018
3	Dr. Alok Aggarwal	“World Telecommunication and Information Day” with the theme of positive use of artificial intelligence for all	Lingaya's Vidyapeeth	one day	17-05-2018
4	Dr. Pragati Kapoor	“World Telecommunication and Information Day” with the theme of positive use of artificial intelligence for all	Lingaya's Vidyapeeth	one day	17-05-2018
5	Mr. Rajeev Kumar	“World Telecommunication and Information Day” with the theme of positive use of artificial intelligence for all	Lingaya's Vidyapeeth	one day	17-05-2018
6	Mr. Kapil Kumar	“World Telecommunication and Information Day” with the theme of positive use of artificial intelligence for all	Lingaya's Vidyapeeth	one day	17-05-2018
7	Mr. Alok Kushwaha	“World Telecommunication and Information Day” with the theme of positive use of artificial intelligence for all	Lingaya's Vidyapeeth	one day	17-05-2018
8	Ms. Jyoti	“World Telecommunication and Information Day” with the theme of positive use of artificial intelligence for all	Lingaya's Vidyapeeth	one day	17-05-2018

9	Mr. Ranjeet Kumar	“World Telecommunication and Information Day” with the theme of positive use of artificial intelligence for all	Lingaya's Vidyapeeth	one day	17-05-2018
10	Mr. Javalkar Dinesh Kumar	“World Telecommunication and Information Day” with the theme of positive use of artificial intelligence for all	Lingaya's Vidyapeeth	one day	17-05-2018

## (c) FDP

Sr.No.	Name of Faculty	Name of FDP	Venue	Duration	Date
1	Dr. KK Sharma	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018
2	Mr. Rajeev Kumar	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018
3	Dr. SVAV Prasad	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018
4	Dr. KK Sharma	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018
5	Dr. Alok Aggarwal	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018
6	Dr. Pragati Kapoor	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018
7	Mr. Rajeev Kumar	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018
8	Mr. Kapil Kumar	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018
9	Ms. Jyoti	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018
10	Mr. Alok Kushwaha	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018
11	Mr. Ranjeet Kumar	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018
12	Mr. Javalkar Dinesh kumar	Faculty Development Programme	Lingaya's Vidyapeeth	one week	02-01-2018 to 06-01-2018

## 4. Faculty Research and Publication Details

Sr. No.	Authors	Paper Published	Conference/Journal Name and Place	Impact Factor if applicable	ISBN/ISSN	Month/Date
1	DR SVAV	Design of SC-	International	Scienti	ISSN:	April 2018

	Prasad	FDMA in OWPIC Algorithm using Optical Communication	Journal for Research in Applied Science & Engineering Technology	Journal Impact Factor 6.887	2321-9653	
2	Mr.Javalkar Dinesh kumar	Design of SC-FDMA in OWPIC Algorithm using Optical Communication	International Journal for Research in Applied Science & Engineering Technology	Scientific Journal Impact Factor 6.887	ISSN: 2321-9653	April 2018
3	Dr. Alok Agarwal	Design of SC-FDMA in OWPIC Algorithm using Optical Communication	International Journal for Research in Applied Science & Engineering Technology	Scientific Journal Impact Factor 6.887	ISSN: 2321-9653	April 2018
4	Dr. S.V.A.V. Prasad	An Exploration on Artificial Intelligence Application:From Safety,smart security & Intelligence.	World Telecommunication and Information Society Day 17th May 2018 Institution of Engineers, Faridabad, India on the theme "Enabling positive use of artificial intelligence" (Accepted).			May,2018
5	Dr. Alok Agarwal	An Exploration on Artificial Intelligence Application:From Safety,smart security & Intelligence.	World Telecommunication and Information Society Day 17th May 2018 Institution of Engineers, Faridabad, India on the theme "Enabling positive use of artificial intelligence" (Accepted).			May,2018
6	Mr.Javalkar Dinesh kumar	An Exploration on Artificial Intelligence Application:From Safety,smart	World Telecommunication and Information Society Day 17th May 2018			May,2018

		security & Intelligence.	Institution of Engineers, Faridabad, India on the theme "Enabling positive use of artificial intelligence"  (Accepted).			
7	Mr.Javalkar Dinesh kumar	" Human Images Transformation for Biomedical Application	"Engineers day 15th September, Institution of Engineers, Faridabad, India on the theme "Digital Transformation: A new Industrial Revolution" .published in souvenir. (Accepted)			Sep,2018
8	Dr. S.V.A.V Prasad	" Human Images Transformation for Biomedical Application	"Engineers day 15th September, Institution of Engineers , Faridabad, India on the theme "Digital Transformation: A new Industrial Revolution". published in souvenir. (Accepted)			Sep,2018

#### 5 . Awards & Felicitation Faculty/Students/Staff

Sr. No.	Faculty/Student Name	Awarding Authority	Details of Award/ Certificate/Achievements	Date
1	Ayush Vashishath	Faridabad Industries Association	3 <sup>rd</sup> Position	21 Apr 2018
2	Ashish Prasad	Faridabad Industries Association	3 <sup>rd</sup> Position	21 Apr 2018
3.	Ghanraj	Faridabad Industries Association	3 <sup>rd</sup> Position	21 Apr 2018
4.	Dr K K Sharma	Collegedunia.com	Published Guest Interview <a href="https://collegedunia.com/news/c-28681-interview--dr-k-k-sharma-hod-and-professor-of-soeee-lingayas-university">https://collegedunia.com/news/c-28681-interview--dr-k-k-sharma-hod-and-professor-of-soeee-lingayas-university</a>	2 Jan 2018

**6.Details of Faculty & staff pursuing higher study or completed higher study during this duration.:**

s.no	Faculty/Staff Name	Name of Degree Pursuing/completed	Details of institution/university where pursuing/completed	Status(pursuing or completed)
1.	Mr.Javalkar Dinesh kumar	Ph.D	Lingaya's Vidyapeeth	Pursuing

**7.Research and Funded Projects**

Sr. No.	Name of Ongoing Project	Principal Investigator and Co investigator if any	Funding Agencies	Project Grant /assistance	Duration
1	Ultra Wide Band Antenna for Early Detection of Brain Tumor and Breast Cancer (Jun 18)	Dr. R. C. Soni, (PI) Dr. Alok Agarwal, (Co – PI)	DST, N. Delhi	64 Lac	24 Months
2	Development of multipurpose fire extinguisher for high rise buildings using Artificial Intelligence (May 18)	Dr. K. K. Sharma, (PI) Mr. Rajeev Kumar (Co – PI)	Ministry of Electronics and Information technology (MEITY), N. Delhi	29.6 Lac	24 Months

**DEPARTMENT OF CIVIL ENGINEERING****1. Expert Lecture organized by the department**

Sr. No.	Title	Name of Expert & Affiliation	Date
1	Research Initiatives, Goal Setting, Performance Building & Leadership	Dr. (Mrs.) Jyoti Rana	06 <sup>th</sup> Sept. 2018
2	Construction of Vehicular Underpass approaches at YMCA on Delhi-Agra NH-2	Mr. Anand Srivastava, Rodie Consultant Pvt. Ltd.	04 <sup>th</sup> June 2018
3	Procurement & Management of Right of Way. i.e., Land Acquisition & Regulation	Mr. Suresh Kumar, Project Manager, NHAI, Faridabad	04 <sup>th</sup> May 2018
4	Expert Session cum Workshop on Project Management for M.Tech Scholars	Proposed	Proposed in Oct. 2018

**2. Industrial visits organized by the department**

Sr.No.	Name of Industry	Date
1	Geological Camp	02.05.2018
2	Visit to the boring and piling site of Fly-over bridge of NHAI site at Palwal.	15.03.2018
3	Visit to over bridge sites of NHAI near YMCA and Palwal.	15.03.2018
4	Rainey well sites in Kabulpur area, along Yamuna River. Design, construction of wells and transportation of water to Faridabad	14.03.2018

**3. FDP/Short Term Course/Workshop/Conference attended by the Faculty**

Sr.No.	Name of Faculty	Name of FDP/STC/ Workshop/Conference	Venue	Duration	Date
1	Mr. Sitesh Kumar Singh	“Thought Leadership Meet: Future of Learning” organized by ICT Academy & Autodesk	The Park, New Delhi	01 Day	12 <sup>th</sup> Sept. 2018
2	Ms Faiza Khalil	Saint- Gobain & the economic times smart green summit & Award	Hotel Taj Diplomatic Enclave, New Delhi	01 Day	27 <sup>th</sup> Apr. 2018
3	Mr. Manmohan Singh & Mr. Yuvraj Sharma	National Conference on Advance I Material Sciences and IOT for Smart Environmental Monitoring & Sustainability (AMSISEMS, 2018)	Lingaya's Vidyapeeth, Faridabad	02 Days	20 <sup>th</sup> & 21 <sup>st</sup> Mar. 2018

**4. Faculty Research and Publication Details**

Sr. No.	Authors	Paper Published	Conference/Journal Name and Place	Impact Factor if applicable	ISBN/ISSN	Month/Date
1	Ms. Faiza Khalil	Assessment of Noise in Industrial & Commercial Zone of an Urban Setting	International Research Journal of Engineering and Technology (IRJET)	7.211	2395-0056	Aug., 2018
2	Manmohan Singh, Yuvraj, Rahul Sharma	Partial Replacement of aggregate with tires rubber chips.	National Conference on Advance I Material Sciences and IOT for Smart Environmental Monitoring & Sustainability (AMSISEMS, 2018)	NA	Nil	March, 2017

**5 . Awards & Felicitation Faculty/Students/Staff**

Sr.No.	Faculty/Student Name	Awarding Authority	Details of Award/ Certificate/Achievements	Date
1	Mr. Samayveer Singh	Lingaya's Vidyapeeth	Completing Service of more than 5 years	04-09-18
2	Mr. Sundar Singh	Lingaya's Vidyapeeth	Completing Service of more than 10 years	04-09-18
3	Dr. H. S. Saini	Nagpur University	Visiting Professor	12-02-18 to 17-02-18
4	Dr. H. S. Saini	INSA, New Delhi	Subject specialist at the INSA, N Delhi meeting on IGCP	18-2-18

**6.Details of Faculty & staff pursuing higher study or completed higher study during this duration.**

s.no	Faculty/Staff Name	Name of Degree Pursuing/completed	Details of institution/university where pursuing/completed	Status(pursuing or completed)
1	Ms. Faiza Khalil	Ph.D	JMI, New Delhi	Pursuing
2	Mr. Sitesh Kumar Singh	Ph.D	CPU, Kota	Pursuing
3	Ms. Tanvi Singh	Ph.D	NIT, Kurukshetra	Pursuing
4	Mr. Sajad Bhat	M.Tech	MDU, Rohtak	Pursuing

**7.Research and Funded Projects**

Sr. No.	Name of Ongoing Project	Principal Investigator and Co investigator if any	Funding Agencies	Project Grant /assistance	Duration
1	First Report on Environmental Protection in Dolomite Mining area, near Devgarh, Rajsamanad District, Rajasthan, water, land and vegetation	Sajad Ahmad Bhat, Yash Goyal, Faiza Khalil, Manpreet Kaur (Guided By Dr H S Saini)	Sampanya Infrastructure Pvt Ltd. N. Delhi and Hemraj Granite Rajasthan	12 Lakhs	3 Years

**DEPARTMENT OF MECHANICAL ENGINEERING****1. Industrial visits organized by the department**

Sr.No.	Name of Industry	Date
1	<b>VEEGEE INDUSTRIAL ENTERPRISES Plot - 31-B, Industrial Area, NIT, Faridabad, Haryana</b>	<b>23 August 2018</b>
2	National Level aptitude talent championship(Fusion Conclave 2018)	28/08/2018
3	Motivational Talk by Dr (Mrs.) Jyoti Rana	6 September 2018

**2. FDP/Short Term Course/Workshop/Conference attended by the Faculty**

Sr. No.	Name of Faculty	Name of FDP/STC/ Workshop/Conference	Venue	Duration	Date
1	Dr B. N. TRIPATHI	TEQIP-III sponsored Faculty Development Program on advance in surface Engineering	Delhi Technical University	05 Days	01-05 MAY, 2018
2	Sagar Rai	NPTI	LV	03 Days	10-12 jan-2018
		Workshop on AUTOCAD Fusion Coclave	LV	03 Days	18-20 feb 18
		FDP	LV	03 Days	10-12 MAY
3	Nidhi Gupta	Induction Programme at YMCA	YMCA	03	6-9 JULY18
		Workshop on AutoCad at LV	LV	03	18-20 Feb 18
		Workshop on AutoCad GGN	Design tech	05	25 -29 June18
		NPTI	LV	03	10 -12 Jan 18

**3.Faculty Research and Publication Details**

Sr. No.	Authors	Paper Published	Conference/ Journal Name and Place	Impact Factor if applicable	ISBN/ ISSN	Month/Date
1	K. K. Singh and <b>Prashant Rawat</b>	“Mechanical behavior of glass/epoxy composite laminate with varying amount of MWCNTs	Materials Research Express	1.151 SCI		Vol 5, No 5. (SCI).



		under different loadings.”				
2	Rohit Pratyush Behera, K. K. Singh, <b><u>Prashant Rawat</u></b> and Chandan Kumar,	"Flexural & Short Beam Shear Strength Analysis Of Symmetrical GFRP Composites Reinforced With MWCNTs Having Notches". (2018)	IOP Conf. Series: Material Science and Engineering,	<b>SCOPUS</b>		377 012147, 1-8. (SCOPUS).
3	Chandan Kumar, K. K. Singh, <b><u>Prashant Rawat</u></b> , Akash Deep and Rohit Pratyush Behera,	"Combined effect of loading rate and percentage by weight of MWCNTs on inter laminar shear strength (ILSS) and bending strength of CFRP" (2018)	IOP Conf. Series: Material Science and Engineering-	SCOPUS,		377 012074, 1-8.
4	Akash Deep, K. K. Singh, <b><u>Prashant Rawat</u></b> , Chandan and Rohit Pratyush Behera,	"Impact of hybrid reinforcement using carbon fiber and MWCNTs over quasi-isotropic symmetrically designed GFRP nanocomposites" IOP Conf. Series: (2018)	Material Science and Engineering-	SCOPUS,		377 012166, 1-8.
5	Nand Kishore Singh, K. K. Singh, <b><u>Prashant Rawat</u></b> and Atul Sharma	"Drop Weight Impact Behaviour of Quasi-Isotropic CFRP Composite Embedded with MWCNTs Synthesized by Arc Discharge Method (2018)	Research & Development in Material Science (CRIMSON PUBLISHERS),	(SCOPUS)		Vol 6 (5), 1-8..
6	<b><u>Prashant Rawat</u></b> , K. K. Singh, <b>B. N. Tripathi</b>	"Short beam strength and flexural behavior of GFRP laminates embedded with short carbon fibers having notch" (2018)	Materials Science: Advanced Composite Materials			Vol 2 Issue 2 1-5.

7	K. K. Singh, Mahesh, <b><u>Prashant Rawat</u></b> , S.K. Chaudhary	"Role of surface modification of MWCNTs to improve mechanical properties of three-phased GFRP composite laminate" (2018)	INCOSU RF 2018 at IIScBangaluru.(IISc journal).	International Journal		August 9-11, 2018 August 9-11, 2018
8	Chandan Kumar, K. K. Singh, <b><u>Prashant Rawat</u></b> and RohitPratyush Behera	Effect of loading rate on inter laminar shear strength (ILSS) of highly doped MWCNTs carbon/epoxy laminates (2018)	2 <sup>nd</sup> International Conference On Advancements In Aeromechanical Materials For Manufacturing, MLR Institute of Technology, Hyderabad.	(Accepted Manuscript for SCOPUS journal IOPScience)		13TH-14TH OF JULY 2018,
9	Akash Deep, K K Singh, <b><u>Prashant Rawat</u></b> , Chandan Kumar and RohitPratyush Behera	Effect of nano and macro carbon fillers on flexural properties of glass fiber/epoxy composite laminates. (2018)	2 <sup>nd</sup> International Conference On Advancements In Aeromechanical Materials For Manufacturing, MLR Institute of Technology, Hyderabad.	(Accepted Manuscript for SCOPUS journal IOPScience)		13TH-14TH OF JULY 2018,

10	<b>Prashant Rawat</b> , Nand Kishore Singh, K. K. Singh and Nitesh Agrhari	"Influence of oblique impact on glass fiber reinforced polymer composites: A numerical approach" (2018)	ICFTMM 2018, Delhi Technical Campus, Gr. Noida (Accepted Manuscript)	International Journal		26-27 Oct 2018.
11	<b>N. Satyanarayana, Dr. B R Bundel, Dr. Y.V., Hanumantha Rao, Chinthala Naveen Kumar</b>	Experimental Investigation On Diesel Engine Using Jatropa Bio Diesel Blends With Air Pre-Heating	International Journal of Mechanical Engineering and Technology (IJMET)	SCOPUS		Volume 8, Issue 10, October 2017
12	<b>N. Satyanarayana, Dr. B R Bundel, Dr. Y.V., Hanumantha Rao</b>	Performance Of Diesel Engine Using Jatropa Bio-Diesel Blend With Ignition Improver	IOSR Journal of Engineering (IOSRJEN)	International Journal		Vol. 07, Issue 10 (October. 2017),   V1   PP 61-68

#### 4 . Awards & Felicitations Faculty/Students/Staff

Sr. No.	Faculty/Student Name	Awarding Authority	Details of Award/ Certificate/Achievements	Date
1	Dr. Prashant Rawat	Editorial Board of Materials Science: Advanced Composite Materials (WHIOCE Publishing, Switzerland)	<a href="http://ojs.whioce.com/index.php/msacm/about/editorialTeam">http://ojs.whioce.com/index.php/msacm/about/editorialTeam</a>	August 2018
2	Dr. Prashant Rawat	Official Reviewer for ICMMSEIR 2018	Certificate	July 2018

#### 5. Details of Faculty & staff pursuing higher study or completed higher study during this duration.

s.no	Faculty/Staff Name	Name of Degree Pursuing/completed	Details of institution/university where pursuing/completed	Status(pursuing or completed)
1	Mr Ritesh Sharma	Ph.D	YMCA University	Pursuing
2	Mr Sagar Rai	PhD	YMCA University	Pursuing

<b>3</b>	<b>Mr R K Deb</b>	<b>PhD</b>	<b>JJTU Rajasthan</b>	<b>Pursuing</b>
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### **Achievements**

1. Dr Iqbal Ahmed Khan, HOD, Department of Mechanical Engineering has been inducted in the Academic Council of Satyug Darshan Institute of Management and Technology (SDIMT), Faridabad

## SCHOOL OF PHARMACY

### 1 . Industrial visits organized by the department

Sr.No.	Name of Industry	Date
1	Indian Drugs and Pharmaceuticals Limited (IDPL), Gurugram (Govt. of India undertaking)	05/04/2018

### 2. FDP/Short Term Course/Workshop/Conference attended by the Faculty

Sr.No.	Name of Faculty	Name of FDP/STC/ Workshop/Conference	Venue	Duration	Date
1	Prof. (Dr.) Saurabh Dahiya	National Seminar cum Workshop on IPR conducted by Lingaya'sVidyapeeth	Faridabad	01 Day	16/02/2018
2	Prof. (Dr.) Saurabh Dahiya	International Conference at Srinathji Institute of Pharmacy, Rajasthan	Udaipur	01 Day	14/07/2018
3	Prof. (Dr.) AshutoshKar	National Seminar cum Workshop on IPR conducted by Lingaya'sVidyapeeth	Faridabad	01 Day	16/02/2018
4	Ms. Neha Sharma	FDP on Effective Teaching conducted by Lingaya'sVidyapeeth	Faridabad	03 Days	09-11 Jan, 2018
5	Ms. Neha Sharma	National Seminar cum Workshop on IPR conducted by Lingaya'sVidyapeeth	Faridabad	01 Day	16/02/2018
6	Ms. Neha Sharma	National Conference on Clinical Research conducted by Guru Gobind Singh Collge of Pharmacy	Yamuna Nagar	01 Day	24/02/2018
7	Ms. Neha Sharma	International Conference on Commercialization of Medicinal Plants conducted by Lovely Professional University.	Phagwara	01 Day	14/04/2018
8	Mr. Md. Najibullah	National Seminar cum Workshop on IPR conducted by Lingaya'sVidyapeeth	Faridabad	01 Day	16/02/2018
9	Ms. Manisha Kumari	National Seminar cum Workshop on IPR conducted by Lingaya'sVidyapeeth	Faridabad	01 Day	16/02/2018
10	Ms. Manisha	National Seminar cum Workshop on IPR conducted by Lingaya'sVidyapeeth	Faridabad	01 Day	16/02/2018
11	Ms. PreetiRawat	National Seminar cum Workshop on IPR conducted by Lingaya'sVidyapeeth	Faridabad	01 Day	16/02/2018

**3.Faculty Research and Publication Details**

<b>Sr. No.</b>	<b>Authors</b>	<b>Paper Published</b>	<b>Conference/ Journal Name and Place</b>	<b>Impact Factor if applicable</b>	<b>ISBN/ ISSN</b>	<b>Month/Date</b>
1.	Vikram Singh, Girija Kumari, Dr.Bimal Chhajer, Dr.Ashok Kumar Jhingan, *Dr. Saurabh Dahiya.	Effect of enhanced external counter pulsation on physical profile and quality of life in diabetic and non-diabetic coronary heart disease patients.	Journal of Applied Pharmaceutical Science (JAPS). JAPS	0.53	ISSN: 2231-3354	June 2018.
2	Vikram Singh, Girija Kumari, Dr.Bimal Chhajer, Dr.Ashok K Jhingan , *Dr. Saurabh Dahiya	Enhanced external counter pulsation effectiveness on clinical parameters in diabetic and nondiabetic coronary heart disease patients.	Asian Journal of Pharmaceutical and Clinical Research (AJPCR)	0.49	<b>Print ISSN: 0974-2241 Online ISSN-2455-3891</b>	July 2018
3	Vikram Singh, Girija Kumari, Bimal Chhajer, Ashok Kumar Jhingan, *Saurabh Dahiya.	Evaluation of enhanced external counter pulsation effectiveness on clinical profile and healthrelated quality of life in coronary heart disease patients.	International Journal of Current Research In Life Sciences (IJCRLS)	5.37	ISSN: 2319-9490	Jan 2018
4	Girija Kumari, Vikram Singh, Dr.Ashok Kumar Jhingan, Dr.Bimal Chhajer, *Dr. Saurabh Dahiya	Effectiveness of lifestyle modification counseling on glycemic control in type 2 diabetes mellitus patients.	Current Research in Nutrition and Food Science Journal	0.28	ISSN: 2347-467X Online ISSN: 2322-0007	Jan 2018
5	Girija Kumari,	Effect of lifestyle intervention on	Biomedical and Pharmacology	0.13	ISSN: 0974-	June 2018

	Vikram Singh, Dr.Ashok Kumar Jhingan , Dr.Bimal Chhajer *Dr. Saurabh Dahiya,	medical treatment cost and healthrelated quality of life in type 2 diabetes mellitus patients.	Journal		6242 eISSN : 2456-2610	
6	Girija Kumari, Vikram Singh, Ashok Kumar Jhingan, Bimal Chhajer, *Saurabh Dahiya.	Effect of lifestyle intervention counseling on blood glucose, medical treatment cost and quality of life in diabetes mellitus.	International Journal of Current Advanced Research	5.99	ISSN: O: 2319-6475, ISSN: P: 2319-650	Jan. 2018
7	Manoj K. Mudigubba, Yogananda Rajashekara chari and <b>Saurabh Dahiya.</b>	Evaluation of Predisposing Factors Associated with Suspected Adverse Drug Reactions of Hospitalized Patients.	Journal of Young Pharmacists.	0.31	Print ISSN: 0975-1483 E-ISSN: 0975-1505.	Apr. 2018
8	Manoj Kumar Mudigubba, Mamatha Krishna Murthy, Ann Mary Swaroop, Nayantara M, <b>Saurabh Dahiya.</b>	A systematic review of risk factors of adverse drug reactions in hospitalized patients.	Asian Journal of Pharmaceutical and Clinical Research (Accepted for publication in the upcoming issue).		E-ISSN: 0974-2441	
9	Neha Sharma	EmblicaOfficinale : A Review	Poster presentation in National Conference on Clinical Research conducted by Guru Gobind Singh Collge of Pharmacy	Nil	Nil	24/02/2018
10	Neha Sharma	Turmeric: A Review	E-Poster presentation in International Conference on Commercialization	Nil	Nil	14/04/2018

			of Medicinal Plants conducted by Lovely Professional University.			
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#### 4 . Awards & Felicitation Faculty/Students/Staff:

Sr. No .	Faculty/Student Name	Awarding Authority	Details of Award/ Certificate/Achievements	Date
1	Prof. (Dr.) Saurabh Dahiya	Pharmacy Council of India	Dr. Saurabh Dahiya has been designated as Inspector-Pharmacy Council of India.	27/04/2018

#### 5.Details of Faculty & staff pursuing higher study or completed higher study during this duration.

s.no	Faculty/Staff Name	Name of Degree Pursuing/completed	Details of institution/university where pursuing/completed	Status(pursuing or completed)
1.	Ms. poonam	Ph.D	MDU, Rohtak	Pursuing



**Department of English**  
**School of Basic Science & Humanities**  
**Minutes of BOS Meeting (Held on 7<sup>th</sup> June, 2018)**

A meeting of Board of Studies of Department of English, School of Basic Science & Humanities, Lingaya's Vidyapeeth, Faridabad, was held on 7<sup>th</sup> June, 2018 at 11.00 am. The meeting was attended by the following members:

S. No	Name	Department & Affiliation
1.	<b>Prof (Dr) Pamila Chawla (Special Invitee)</b>	Director (Academics), Lingaya's Vidyapeeth, Faridabad.
2.	<b>Dr. Shagufta Jabin</b>	HOD, School of Basic Science & Humanities
3.	<b>Prof (Dr) Vidushi Sharma</b>	Department of English, New Delhi Institute of Management, New Delhi- External Expert.
4.	<b>Ms Latha Banda ( Special Invitee)</b>	HOD, School of Computer Science Engineering & Department of Foundation.
5.	<b>Dr Priya Raghav</b>	Assistant Professor, Department of English, Lingaya's Vidyapeeth.
6.	<b>Ms Nisha Sharma</b>	Assistant Professor, Department of English, Lingaya's Vidyapeeth.
7.	<b>Ms Parul Bhateja</b>	Assistant Professor, Department of English, Lingaya's Vidyapeeth.
8.	<b>Ms Vandana Kaushik</b>	Assistant Professor, Department of English, Lingaya's Vidyapeeth.

The following points were discussed and recommended:

1. Minutes of the last BOS were approved.
2. It was suggested in the meeting that mock interviews, Group Discussion & presentation skills practice should be incorporated in PDP. So that employability skill of students of B.A (Hons) English can be improved.
3. It was suggested that three PDP may be implemented in B.A (Hons) English in second, fourth and sixth semester which was accepted by all members.
4. Syllabus of English for B.Tech students as per AICTE model Curriculum was discussed and approved with minor change.
5. The scheme and syllabus for the B.A. (Hons) English has been discussed in accordance with prescribed scheme of UGC for Undergraduate courses. One subject of Business Communication was suggested in the scheme for B.A (Hons) students and approved by board members.
6. Board discussed about new course B.A. (FILM & TELEVISION PRODUCTION) in association with Gulshan Kumar Film and Television Institute of India (GKFTA). The syllabus and scheme of B.A. (FILM & TELEVISION PRODUCTION) has been discussed . It was accepted unanimously.
7. The BOS members were briefed about the status of PhD scholars of Department of English.
8. The meeting ended with vote of thanks to the chair.

(Dr Shagufta Jabin)

HOD, School of Basic Science & Humanities

**School of Basic Science**  
**Minutes of BOS Meeting (Held on 8<sup>th</sup> June, 2018)**

A meeting of Board of Studies of the School of Basic Science, Lingaya's Vidyapeeth, Faridabad, was held on 8<sup>th</sup> June, 2018 at 11.00 am. The meeting was attended by the following members:

S.No	Name	Department & Affiliation
9.	<b>Prof (Dr) Pamila Chawla (Special Invitee)</b>	Director (Academics), Lingaya's Vidyapeeth, Faridabad.
10.	<b>Dr. Shagufta Jabin</b>	HOD, School of Basic Science & Humanities
11.	<b>Prof (Dr) P.K.Bhatnagar</b>	Professor Emeritus, Department of Physics, Delhi University, New Delhi- External Expert.
12.	<b>Prof (Dr.) G.L.Verma</b>	Professor, Former Dean and HOD, Department of Chemistry, Delhi Technological University (DTU) - External Expert.
13.	<b>Dr Piyush Vishkarma</b>	Associate Prof, Department of Physics, Lingaya's Vidyapeeth.
14.	<b>Sachin Kumar Gupta</b>	Assistant Prof, Department of Physics, Lingaya's University
15.	<b>Dr Manoj Malik</b>	Assistant Prof, Department of Physics, Lingaya's Vidyapeeth
16.	<b>Dr Imran</b>	Assistant Prof, Department of Physics, Lingaya's Vidyapeeth
17.	<b>Dr Jamal Siddiqui</b>	Assistant Prof, Department of Chemistry, Lingaya's Vidyapeeth
18.	<b>Raju Kumar Sharma</b>	Assistant Prof, Department of Chemistry, Lingaya's Vidyapeeth
19.	<b>Ms Ritu Gupta</b>	Assistant Prof, Department of Mathematics, Lingaya's Vidyapeeth
20.	<b>Ms Bhavna Kumar</b>	Assistant, Department of Mathematics, Lingaya's Vidyapeeth.

Dr Pragati Kapoor, Associate Dean (Academics) and Ms. Latha Banda, HOD, School of Computer Science Engineering and Department of Foundation, Lingaya's Vidyapeeth, Faridabad could not attend the meeting due to their pre-occupation.

The following points were discussed and recommended:

9. Minutes of the last BOS were approved.
10. The scheme for the B.Sc. (H) Physics, Chemistry and Mathematics has been discussed in accordance with prescribed scheme of UGC for Undergraduate courses. The detailed syllabus of Generic Electives and Skill Enhancement Courses has been discussed. One subject of Entrepreneurship was suggested for B.Sc.(Hons) students and approved by board members.
11. It was suggested that industrial training should be incorporated in final semester of B.Sc (Hons) Phy, Chem and Mathematics which will carry ten credits. So that students can relate theory with its application. The board unanimously approved it.
12. Workshop on Chemical Science for B.Sc.(Hons) Chemistry was suggested in the meeting which was accepted by all members.
13. Syllabus of Physics, Chemistry, Mathematics and Biology for B.Tech students as per AICTE model Curriculum was discussed and approved with minor change.

14. The syllabus of M.Sc Chemistry with specialization in “Inorganic Chemistry” and M.Sc Physics with specialization in “Digital and Communication Electronics” was discussed by board members. Summer Training in industries carrying six credits have been incorporated in second semester of M.Sc -Physics and Chemistry for the purpose of their employability.
15. The syllabus of Mathematics in different programmes have been discussed and approved.
16. It was also recommended in the meeting that School of Basic Science and Humanities may be divided in two schools viz 1. School of Basic & Applied Science 2. School of Humanities & Social Science.

The meeting ended with vote of thanks to the chair.

(Dr. Shagufta Jabin)  
HOD, School of Basic Sc. and Humanities

## Minutes of BOS (Board Of Studies) Meeting held on June 14<sup>th</sup>,2018 School of Education

**The School Of Education held its Board of Studies Meeting on 14<sup>th</sup> June2018. The following members attended the meeting:**

- 1) Prof.(Dr.) Mala Dixit(Expert)HOD, School of B.Ed, LLDIMS**
- 2) Ms. Hema Gupta Deputy Registrar ERP, Lingaya's Vidyapeeth
- 4) Dr.Sushma Rani HOD, School Of Education, Lingaya's Vidyapeeth
- 5) Dr.Pawan Kumar Associate Professor, School Of Education, Lingaya's Vidyapeeth
- 6) Ms.Swati Naithani Asstt. Professor, School Of Education, Lingaya's Vidyapeeth
- 7) Ms.Upasana Chaudhary Asstt.Professor, School Of Education, Lingaya's Vidyapeeth
- 8) Ms. Annu Rathi Asstt.Professor, School Of Education, Lingaya's Vidyapeeth

**The agendas for the meeting were as follows:**

- 1. Review Of B.Ed Syllabus and Scheme Of Studies for I and III Semester**
- 2. Review of M.Ed Syllabus and Scheme of Studies for I and III Semester**

**The board of members and Expert unanimously agreed upon the following points:-**

### **1.Review of B.Ed Syllabus and Scheme for IIIrd Semester**

- a) The Ist Semester consists of 26 credits ( Marks=1000)
- b) **The following skills in the Simulated teaching Sessions will be carried out with some brief on micro-teaching:**
  - i) Set Induction
  - ii) Skill of Explanation and Illustration with the help of Examples.
  - iii)Skill of Questioning
  - iv) Skill of Reinforcement
  - v) Skill of stimulus Variation
  - vi) Skill of Blackboard Writing.

### **2. Simulated Teaching**

- a) **An orientation of simulated teaching will be given to the students by the teacher educators (pedagogy –wise).**

**The orientations will be done on 06Aug, 2018 to 08Aug, 2018.**

- b) **The orientation will be followed by the presentation of simulated teaching by students (2 Lesson Plan in each pedagogy).**

### **3. Credits**

- a) **Theory papers of 2 credits will be of three periods weekly (50 mins duration)**
- b) **Theory paper of 4 credits will be of five periods weekly (50 mins duration)**
- c) **The practical paper of 2 credits will be of five periods weekly (50 mins duration)**
4. **The Teaching Learning Material will be based on Blended learning. The breakup of teaching learning material for each pedagogy is as follows:**
  - 3 charts
  - 2Models(one working & one static)
  - 2 Flash cards
  - PPT presentations for the remaining.

### **5. Other discussions**

- d) **The final Lesson plans will be based on Blended Learning.**
- e) **No. of lessons to be supervised per pedagogy will be 14 (50% of the total lesson plans).**
- f) **No. of lesson plans to be prepared per pedagogy will be 25.**
- g) **No. of textbook reviews per pedagogy will be 1.**
- h) **No. of Multimedia lessons per pedagogy will be 2.**

i) No. of Discussion Lessons per pedagogy will be 2

### **Schedule of Orientation for Teaching Practice**

**DAY 1:-** Introduction to simulated teaching in all pedagogies

**DAY 2:-** ATR (Finalization of question paper, Blue Print and Marking schemes)

**DAY 3:-** Multimedia lesson plans with blended learning & collaborative learning), text books reviews matching with the quality and with the I.Q. level of students, Evaluation objectively and subjectively. The checked lesson plans are conducted by the pupil teachers in the schools.

The following suggestions are recommended by the experts:-

1. E-Portfolio needs to be done for all students
2. The duration of the class should be 50 minutes amounting to 200 minutes per week per theory subject.
3. The duration for the practical would be 50x2 minutes i.e. 100 minutes per week.

### **6. Review of B.Ed Syllabus and Scheme for Ist Semester.**

a) The 4<sup>th</sup> Semester consists of 20 credits (**Marks=400**)

b) In all the paper codes of both theory and practical, **no marks have been allotted for attendance**. The practicum has been allotted 20 marks and MSE-I has been allotted 10 marks, making **a total of 30 marks for internal assessment (20+10=30)**

c) The School will continue to follow the scheme of previous semester.

### **7. Review of M.Ed Syllabus and Scheme for III rd Semester.**

a) The IIIrd Semester consists of 24 credits (**Marks=700**)

b) In all the paper codes of both theory and practical, **no marks have been allotted for attendance**. The practicum has been allotted 20 marks and MSE-I has been allotted 10 marks, making **a total of 30 marks for internal assessment (20+10=30)**

c) The latest editions of books mentioned in the references needs to be updated.

### **8. Review of M.Ed Syllabus and Scheme for I st Semester.**

a) The Ist Semester consists of 20 credits (**Marks=600**)

b) In all the paper codes of both theory and practical, **no marks have been allotted for attendance**. The practicum has been allotted 20 marks and MSE-I have been allotted 10 marks, making **a total of 30 marks for internal assessment (20+10=30)**

c) The editions of books mentioned in the references to be updated.

d) The school will modify the curriculum of M.Ed. in the next session due to overlapping of contents in M.Ed. curriculum in core and practical subjects.

**Date: 14/06/2018**

**Dr. Sushma Rani**

**HOD & Associate Prof.**

**School of Education**

**Place: Lingaya's University Faridabad**

**Prof. (Dr.) Mala Dixit**

**(Expert)**

**HOD, School of B.Ed, LLDIMS**

**School of Pharmacy**  
**Minutes of the BoS (Pharmacy) Meeting held on 24/05/2018**

A meeting of Board of Studies of School of Pharmacy was held on 24.05.2018 at Board Room, Central Block, Lingaya's Vidyapeeth, Faridabad. Following members were present:

1. Prof. (Dr.) Pamela Chawla, Director, Academics, Lingaya's Vidyapeeth
2. Prof. (Dr.) Pragati Kapoor, Asso. Dean, Academic Affairs, Lingaya's Vidyapeeth
3. Prof. (Dr.) Ashutosh Kar, Professor Emeritus, Lingaya's Vidyapeeth
4. Prof. (Dr.) Saurabh Dahiya, HOD, School of Pharmacy, Lingaya's Vidyapeeth
5. Ms. Neha Sharma, Assistant Prof., School of Pharmacy, Lingaya's Vidyapeeth
6. Prof. (Dr.) Sharad Wakode, (External Expert) Professor, DIPSAR (Delhi Institute of Pharmaceutical Sciences and Research), Pushp Vihar, New Delhi-110017.
7. Prof. (Dr.) D.N. Rao, (Special Invitee) Hon'ble Vice Chancellor, Lingaya's Vidyapeeth

The Chairman extended a warm welcome to all the Hon'ble members. At the outset, he gave a brief account of the core activities of the School of Pharmacy to strengthen academics. After confirming the quorum of the meeting, the agenda of the meeting was taken up for discussion. The summary of the discussions and decisions taken on the agenda items during the meeting is as under:

1. The members of the Board reviewed in minute details the implementation of "The Bachelor of Pharmacy (B.Pharm) Course Regulations, 2014 now termed as "The Revised Regulations for the B. Pharm. Degree Program (CBCS) of the Pharmacy Council of India, New Delhi" adopted & implemented from Batch 2017-18 at Lingaya's University. The members expressed satisfaction on implementation of these regulations in totality.
2. The Board re-affirmed to continue the Course curriculum for Diploma in Pharmacy in accordance with the regulations of the Pharmacy Council of India as already enforced at Lingaya's Vidyapeeth.
3. HOD (Pharmacy) apprised the Board about Hospital Internship of the first passed out batch (2015-17) of D.Pharmacy. He informed that all the passed out students have been placed in Govt Hospitals/PHCs for 500 hrs practical internship.
4. HOD (Pharmacy) put before the board members the Panel of Examiners for Question Paper setting and conduct of External Practical Exams, which was approved by the Board.
5. Status of Ph.D research scholars was presented by the HOD, and the Board members expressed satisfaction and appreciation of the ongoing research work. It was placed on record that three research scholars have finished their research work, have published two SCOPUS indexed research articles each and are about to submit their thesis soon.
6. The future plan of action of the Department was discussed as below:

It was recommended to purchase equipment for School of Pharmacy as per PCI requirements and especially as per requirements list submitted by HOD to Stores Department in March 2018.

It was recommended to purchase glassware in bulk for School of Pharmacy as per PCI requirements and especially as per requirements list submitted by HOD to Stores Department in the previous semester.

It was recommended to purchase books for yearly addition (150 books per year) as per PCI requirements at the earliest, before the start of odd semester 2018.

7. The members were apprised about the Industrial Visit done by B.Pharm students to IDPL (Indian Drugs and Pharmaceuticals Ltd, Gurgaon) Govt of India Undertaking for a closer experience of drug manufacturing.

8. The members appreciated the Herbal Drugs Identification and Collection Visit done by B.Pharm students to Sunder Nursery (biggest Govt of India nursery at New Delhi).

9. The Board commended School of Pharmacy on receiving Conference Grant from DST, Govt. of Haryana, Chandigarh for conducting IPR Awareness Program-National Seminar cum Workshop later held on 16<sup>th</sup> February, 2018 at Lingaya's Vidyapeeth.

10. Before concluding the meeting, Special emphasis was again given on completing requirements of Glassware, Chemicals, Books and Equipment as per PCI norms at the earliest.

Meeting ended with votes of thanks.

Prof. (Dr.) Saurabh Dahiya  
HOD, School of Pharmacy

Copy to:

1. Hon'ble Chancellor's office.
2. Hon'ble Pro Chancellor's office.
3. Hon'ble Vice-chancellor's office.
4. Hon'ble Registrar.
5. Dean Academics Office.

**Department of Mechanical Engineering**

Dated- 06/06/2018

**Minutes of the Meeting of Board of Studies June 2018**

The board of studies meeting was held in the School Of Mechanical Engineering on June 6, 2018 at 1230 hrs.

Following members were present in the meeting

- Dr D N Rao (Hon'ble VC Lingaya's Vidyapeeth)
- Dr Pamela Chawla (Dean Academic, LV)
- Dr B R Bundel ( HoD (SME), LV)
- Dr Sanjeev Kumar ( Associate Professor, SME, YMCAUST)
- Dr Prashant Kumar ( Sr, Manager (R & D) IOCL)
- Mr R K Deb (Asstt. Prof, SME, LV)
- Mr K Srinath (Asstt. Prof, SME, LV)
- Mr Ritesh Sharma (Asstt. Prof, SME, LV)
- Ms Deeksha (Asstt. Prof, SME, LV)

The following points were discussed in the meeting

1. Confirmation of last BOS meeting held on January 2018
2. Discussion on the proposed scheme in line with the AICTE model curriculum
  - a. Topics for Syllabus of Environment Science For ME was suggested
  - b. Addition of Engineering Mechanics in semester 2 was proposed
  - c. Machine drawing is to be added in the syllabus of engineering graphics
  - d. Scheme and syllabus of semester I and II were finalized.
3. Maintenance engineering is to be included in semester VI /VII as an elective
4. Scheme of M.Tech Mechanical (Design Engineering) was proposed
5. (a) M. Tech Production Engineering subjects of semester 1 namely Advance Mechanics of Solids and Vibration Engineering are proposed to be replaced by Welding And Allied Processes And Foundry Technology.
6. (b) Teaching practice – I and Teaching practice –II are to be included in sem II and sem III respectively in M.Tech
7. Frequency of guest lectures, industrial visits and faculty visits should be increased.

The meeting came to an end with the vote of thanks to chair.

Dr. B R BUNDEL

Associate Professor & Head, School of Mechanical Engineering  
Lingaya's Vidyapeeth



## SCHOOL OF COMPUTER SCIENCE

### MINUTES OF THE MEETING OF BOARD OF STUDIES OF SCHOOL OF COMPUTER SCIENCE HELD ON 11<sup>th</sup> JUNE 2018 AT 01:30 PM FARIDABAD

The meeting of the Board of Studies of School of Computer Science was held on 11<sup>th</sup> June 2018 at 01:30 P.M. in Room No. 204, Main block, Lingaya's Vidyapeeth, Faridabad. The meeting was held under the Chairmanship of the Head of Department (School of Computer Science), Prof. Latha Banda.

The following members participated in the meeting:

1. Dr. D. N. Rao(Special Invitee), Vice Chancellor Lingayas Vidyapeeth
2. Dr. Pamela Chawla(Special Invitee),Dean (Academics), Lingayas Vidyapeeth  
Prof. Neelam Duhan ( External Expert), YMCA University, Faridabad
3. Prof. Latha Banda (Chairman-BOS), HOD, School of Computer Science.
4. Mr. Manoj Kumar Jain (Member), Assistant Professor, School of Computer Science.
5. Mr. Kiran Kumar (Member), Assistant Professor, School of Computer Science.
6. Ms. Shilpi (Member), Assistant Professor, School of Computer Science
7. Ms. Aastha Kohli (Member), Assistant Professor, School of Computer Science
8. Ms. Anshu (Member), Assistant Professor, School of Computer Science

The Chairman welcomed all the members and expressed special thanks to Prof. Neelam Duhan, YMCA University, Faridabad (External Expert) for sparing the time from her busy schedule to attend the meeting

After brief opening observations of the Hon'ble Chairman of Board of Studies about the format of agenda, the following agenda item were considered by Hon'ble members of the Board of Studies

**17.1 To confirm the minutes of the 16<sup>th</sup> Meeting of Board of Studies of School of Computer Science held on 2<sup>nd</sup> Feb 2018**

The minutes of the 16<sup>th</sup> meeting of Board of Studies of School of Computer Science held on 2<sup>nd</sup> Feb, 2017 were confirmed by Board of Studies

**17.2 To receive the Action Taken Report on various decisions taken in the 16<sup>th</sup> meeting of Board of Studies of School of Computer Science**

The Action Taken report on the various decisions/recommendation made in the 16<sup>th</sup> meeting of the Board of Studies of School of Computer science was noted

**17.3 Approval of the Scheme of B. Tech in Computer Science & Engineering for 6<sup>th</sup>, 7<sup>th</sup> & 8<sup>th</sup> semester of new specialization scheme introduced in 2017-18:**

To keep pace with the requirements of the industry, it was decided to change the scheme from 2017-18 onward to offer the specialization for students. Scheme & syllabus up to 5<sup>th</sup> semester was already approved in 16<sup>th</sup> meeting of board of studies and the new scheme for 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup> semester for following specialization was discussed and approved

- (i) iOS Developer ( in collaboration with Apple)
- (ii) Cloud Computing & virtualization
- (iii) Business Analytics
- (iv) Cyber Security

**17.4 Approval of the Syllabus of new subjects introduced in B. Tech in Computer Science & Engineering (2017-18 scheme):**

Syllabus designed for following new subjects introduced in the B. Tech. programme was discussed and approved:

- (i) CS 211B Web Technologies
- (ii) CS-305B Python Programming

**17.5 Approval of the 1<sup>st</sup> Yr. Scheme for B. Tech in Computer Science & Engineering from 2018-19 onward according to AICTE model curriculum:**

As AICTE has developed latest model curriculum for various undergraduate degree engineering discipline in Jan 2018, School of Computer Science, Lingaya's Vidyapeeth has decided to adopt this model curriculum for B. Tech in Computer Science & Engineering course from 2018-19 onward. New scheme designed for 1<sup>st</sup> and 2<sup>nd</sup> semester was discussed and approved with suggestion for few changes. External expert Dr. Neelam Duhan suggested including Chemistry in place of Biology. These suggestions were accepted by all the members of Board of studies and changes were made to scheme accordingly.

**17.6 To discuss the Scheme of B. Tech in Computer Science & Engineering for 3<sup>rd</sup> to 8<sup>th</sup> Semester from 2018-19 onward according to AICTE model curriculum:**

New scheme designed for 3<sup>rd</sup> to 8<sup>th</sup> (from 2018-19 onward according to AICTE model curriculum) semester was discussed in detail. External expert suggested shifting "Formal Language and Automata Theory" from 5<sup>th</sup> to 4<sup>th</sup> semester and Analysis & design of Algorithm from 4<sup>th</sup> to 5<sup>th</sup> Semester.

**17.7 To discuss & approve the Syllabus for the following subjects introduced in B. Tech 1st Yr. in Computer Science & Engineering from 2018-19 onwards:**

Syllabus designed for following new subjects introduced in the B. Tech. 1<sup>st</sup> Yr. in Computer Science & Engineering from 2018-19 was discussed and approved. External expert suggested few changes in subject "Introduction to Computer Systems & Internet Basics (CS-102C)". As all the members were agreed, changes were made in syllabus accordingly

- (i) ESC-102 Programming for Problem solving
- (ii) ESC 152 Programming for Problem solving Lab
- (iii) CS-102C Introduction To Computer Systems & Internet Basics

The meeting ended with a vote of thanks to the chair.

**SCHOOL OF EEE****Minutes of BOS held on 24<sup>th</sup> May 2018****Meeting name: BOS of SOEEE (odd semester)****Date: 24 may 2018****Time: 11:00 am****Venue: Room no 203****BOS meeting has been attended by following members:**

1. Dr Pamela Chawla-Director (Academics)
2. Dr SVAV Prasad (Dean-Corporate Affair)
3. Dr Pragati Kapoor(Associate Dean Academics)
4. Dr Alok Agarwal (Phd & Research)
5. Prof (Dr) R C Soni
6. Dr K K Sharma-Head & Chairman
7. Mr Alok Kushwaha
8. Ms Jyoti
9. Prof(Dr) Munish Vashisht-Dept of ECE, YMCA, Faridabad-External Expert

**Decisions and Discussion of meeting:**

1. The following new courses have been suggested by experts for B.Tech Program:
  - i. Bio-medical electronics
  - ii. Solar and Wind energy systems
  - iii. Advanced computer programming
  - iv. Scientific Computing
2. Scheme for the B.Tech-Electronics & Communication Engineering of 2017 & 2018 batch is prepared as suggested by experts.
3. Scheme for the M.Tech-Electronics & Communication Engineering (specialization in VLSI & Embedded Systems) of 2017 & 2018 batch is prepared as suggested by experts.
4. Experts have suggested that almost 80% courses must be according to AICTE model curriculum. It is suggested by experts that we may increase the numbers of electives subjects.
5. To pass the B.Tech degree students will be requiring minimum 160 credits and to get the B.Tech honours degree students must earned total credits between 160-180. Minimum 2 (two) MOOC courses are mandatory for each student from NPTEL (<https://swayam.gov.in/>). Each course will be of 2 credits.
6. Experts have suggested to have Swayam Prabha channel and continuously displayed on TV in corridor or common place of department for increasing technical creativity of students.
7. Experts have suggested to have more Group discussions/presentations must be conducted in department to increase the communication skill of the students.

Dr K K Sharma  
 Head of SOEEE  
 28 May 2018

Dr Pragati Kapoor  
 Assoc Dean- Academics  
 28 May 2018

## SCHOOL OF ARCHITECTURE

### MINUTES OF MEETING

Subject: Board of Studies

Venue: Vice Chancellor's Office

Date: May 30, 2018

The following members were present in the meeting:-

- |   |                          |
|---|--------------------------|
| 1. Dr. D.N. Rao – Vice Chancellor                   | - <b>Special Invitee</b> |
| 2. Dr. Pamela Chawla - Director, Academics          | - <b>Special Invitee</b> |
| 3. Dr. Pragati Kapoor - Associate Dean, Academics   | - <b>Special Invitee</b> |
| 4. Ar. S.N. Segal – Sharda University               | -External Expert         |
| 5. Ar. Sanjeev Mahajan –HOD, SOA                    | -Chairperson, BOS        |
| 6. Ar. Kavita Pahwa - Associate Professor, SoA, LU  | -Member, Convener        |
| 7. Ar. Nilofar Saifi – Assistant Professor, SOA, LU | -Member                  |

As per the discussion with **Ar. S.N. Segal** (External Expert) and the respective members in the meeting, respective changes are decided to incorporate towards the present syllabus and schemes (2017-2018) of B.arch, M.arch and M.plan (urban planning).

1. Updation of field expertise or famous personalities in architecture, should be updated on the university website.
2. Two assignments should be given through the semester in B.arch, M.arch and M.plan (urban planning).
3. Education Tour: if any student not able to attempt education tour, He/ She should give an separate design problem for the time being.
4. Education tour charges should be included in the Annual fee (proposal towards Vice Chancellor sir).
5. Attendance should be mandatory through the semester in B.arch, M.arch and M.plan (urban planning) and should be given weightage in terms of marks in the academics.
6. Nomenclature of M.plan should be represented as MPL in the respective syllabus.
7. Three assignment, having weightage of 5,10 and 10 marks, should be given through the semester in B.arch, M.arch and M.plan (urban planning).
8. Reframing of M.Plan (urban planning) syllabus, as per the discussion with respective members in the meeting.
9. Building material processes subject should be merged with building construction technology, in the respective semester of B.arch.

10. Working drawing subject should be merged with architectural detailing, in the respective semester in B.arch. Also the subject should introduced only in sixth semester.
11. Landscape architecture subject should be merged with site planning and landscape design in the fifth semester of B.arch.
12. Specification of work subject should be merged with estimation and costing in sixth semester of B.arch.
13. Project planning and management subject should be replaced by syllabus and schemes in B.arch.
14. Professional practice –I and Professional practice – II subjects should be merged and should be introduced in Tenth semester after internship.
15. PDP subject should be introduced only in one semester not the respective semester in B.arch.
16. Real estate management should be replaced by Building construction management in tenth semester of B.Arch.

Prof. Sanjeev Mahajan  
HOD  
School of Architecture

# ACADEMIC ACTIVITIES, EXTRA AND CO- CURRICULAR ACTIVITIES

## SCHOOL OF ARCHITECTURE

### .EVENTS ORGANISED BY THE DEPARTMENT



**Guest lecture by Agk Menon on Issues In Architecture And Urbanism on 20th October, 2018**



**Ar. Ashutosh Joshi taking Thesis jury of M.Arch students on 06<sup>th</sup> April, 2019**



**Guest lecture by Prof. Chitra Chidambaram On Smart And Sustainable Cities on 18<sup>th</sup> April, 2019**



**Students attempting Painting Competition on 20<sup>th</sup> Nov, 2018**



**Inter school Quiz Competition at the Campus on  
20<sup>th</sup> Nov, 2018**



**Student with 1st position in B.Arch getting  
degree from Dean Architecture on Convocation  
day,6 nov,2018**

### EDUCATIONAL TOURS



Surajkund Mela Visit In Fardabad,Jan 2019



Site visit Of Amolik Heights, Faridabad



2nd Year (M.Arch),  
Supernova, High Rise  
Building, Noida



Faculty Briefing  
Students of  
M.Arch at site  
(Cannaught  
place)

Education Tour to Chandigarh (1st to 3rd year) ,19<sup>th</sup> – 21<sup>st</sup> April, 2019





### STUDENT ACTIVITIES



**Students Attended Annual NASA Convention  
Held At SJB School of Architecture, Bangalore in  
January 2019**



**Zonal Council Meet And Panel Discussion Hosted  
By Lingayas Vidyapeeth, April 2018.**



**Sports  
Day  
At The  
Campus  
on 27  
February,  
2019**



**Students learning Different Building Materials And  
Construction Methods In Construction Yard**

**Students  
Working  
On  
Models  
In The  
Model  
Making  
Room**



**Dean, Faculty and 1st Year students of Architecture  
with their models on Green Technology**

## FACULTY MEMBERS ACTIVITIES



**International Conference On “Architectural Technology As A Professional Discipline”  
Supported By AICTE & COA , Held On 4th ,5th April In Vasant Kunj**

## **SCHOOL OF BASIC AND APPLIED SCIENCES**

### **STUDENTS VISIT TO GEOLOGICAL SURVEY OF INDIA, REGIONAL OFFICE, FARIDABAD, HARYANA**

It was an unprecedented experience for students of School of Basic & Applied Sciences to visit Regional Office, Geological Survey of India, Faridabad on 11<sup>th</sup> April 2019. The visiting group of thirty students belonged to different courses i.e. Final year students of B.Sc.(H) Chemistry, B.Sc.(H) Physics, M.Sc. Chemistry, M.Sc. Physics and Ph.D. Students along with faculty members Dr. Jamal Akhter Siddique and Dr. Manoj Malik, from Department of Chemistry and Department of Physics respectively.

During the visit, the GSI arranged special lectures and detailed briefing with live demonstration of various high-end state-of-the-art instrument like, ICP-MS, LA-ICP-MS, X-Ray Diffraction, X-ray fluorescence, AAS, etc. Student also visited the two museums related to South Pole Geological study and sampling. At the end of the visit, GSI presented the students with a short documentary related to Deep water drilling, sample collection and analysis, and challenges of scientists at the work stations commissioned by India in different regions of the globe.

This was a full day visit and students learnt a lot with live experiences. In the final session there was an interaction with the Director General of GSI, Northern India Region.

School of Basic and Applied Sciences, Lingaya's Vidyapeeth is highly thankful to Dr. Siladitya Sengupta (Director, GSI, Faridabad), to arrange the visit on such a short notice. The visit would have not been possible without the earnest support of Dr. Vikas Bhardwaj (Deputy Director, GSI- Faridabad) and his team members for their kind efforts and hospitality. Below are some moments captured during the visit.



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**NATIONAL CONFERENCE  
ON  
“RECENT ADVANCES IN MATERIALS SCIENCE &  
ENGINEERING”(RAMSE-2019)  
MARCH 28-29, 2019**

The National Conference on “Recent Advances in Materials Sciences and Engineering



(RAMSE-2019)” was organized on 28<sup>th</sup> and 29<sup>th</sup> March by the School of Basic and Applied Sciences, Lingaya’s Vidyapeeth, Faridabad. The conference attracted research papers from all over India. More than a hundred papers were presented in the two days National Conference. The chief guest was Professor Krishna Thyagrajan, Former Director of IIT Delhi. The key note speakers were Prof. Ajay Kumar Singh, Professor Emeritus IIT Delhi, Prof. Naseem, Jamia Millia Islamia and Dr. Vikas Bhardwaj, Scientist Geological survey of India. They enlightened the audience on the role of Materials Science in day to day life. Honorable Vice Chancellor Prof. D.N. Rao graced the occasion and blessed the gathering.

The National Conference was a great success. The participants found the conference very meaningful. Awards were also given for the best paper, the best oral presentation and the best poster. We at Lingaya’s Vidyapeeth look forward to organizing and hosting many such events in future. It has been our sincere endeavor to highlight the current research work on Materials Science by esteemed scholars. We hope the conference will create a new breed of scientists who are ready to take over the recent challenges in the field of science and technology.

HOD Dr. Shagufta Jabin and faculty members of School of Basic & Applied Sciences wholeheartedly thank both the participants and the audience for their sincere cooperation.



**GUEST LECTURE  
ON  
“EINSTEIN AND HIS EQUATION”  
(PROF. AJOY GHATAK, MEGHNAD SAHA FELLOW OF NATIONAL  
ACADEMY OF SCIENCE, INDIA)**

School of Basic & Applied Science has organized a guest lecture on January 31, 2019 from 11:30 AM to 1:00 PM on “*Einstein and his equation*”. Prof Ajoy Ghatak (Meghnad Saha Fellow of NASI) was the invited key note speaker. He delivered a valuable talk on the topic “Einstein and his equation”. The lecture was attended by 120 students and 20 Faculty members.

The event started with a welcome address. The guest lecture was preceded by a short talk by Prof.(Dr.) D. N. Rao, Vice-Chancellor, Lingaya’s Vidyapeeth. In his talk, he emphasized the importance of Science in research for the developments of engineering applications. Prof.(Dr.) S. V. A. V. Prasad, Dean (Corporate Affair), Prof.(Dr.) Pamela Chawla, Dean (Academics) were also present during the guest lecture.



The guest speaker was invited by Mr. Sachin Kumar Gupta, Assistant Professor, Department of Physics, School of Basic & Applied Sciences. The Guest Speaker Professor Ajoy Ghatak is currently Professor Meghnad Saha Fellow of NASI (The National Academy of Sciences, India). He received his M.Sc from Delhi University and PhD from Cornell University. After a short tenure as a Research Associate at Brookhaven National Laboratory, he joined IIT Delhi in 1966. Professor Ghatak has research interests in Fiber Optics & Quantum Mechanics. He has written over 200 research papers and more than 20 books. His undergraduate text on OPTICS which has been translated to Chinese and Persian; the 6th edition of this book has been published recently. He is recipient of the 2008 SPIE Educator award in recognition of “his unparalleled global contributions to the



field of fiber optics research, and his tireless dedication to optics education worldwide.”; 2003 Esther Hoffman Beller award (instituted by The Optical Society of America) in recognition of his “outstanding contributions to optics education ...” ; International Commission for Optics 1998 Galileo Galilei award and also the CSIR 1979 S.S. Bhatnagar award for “outstanding contributions in physical sciences”.

The vote of thanks was given by Dr. Shagufta Jabin, Head of Department, School of Basic & Applied Sciences. .As per the feedback received from the participants, it was very good learning experience. It helped them in their understanding about basi science and mass energy relation.



**IIT DELHI OPEN HOUSE VISIT ON APRIL 20, 2019**

School of Basic & Applied Sciences organized a visit for M.Sc (Physics & Chemistry) students at IIT Delhi. A team of students with faculty Coordinator Mr. Sachin Kumar Gupta (Deptt. Of Physics) visited the IIT Delhi Research Lab and demonstrated projects. The students interacted with the research scholars and also attended the Nanotechnology lecture which was established by Prof. Ram Gopal Rao, Director IIT Delhi.



**CSIR-NATIONAL PHYSICAL LABORATORY OPEN HOUSE VISIT ON  
SEPTEMBER 28, 2018**

School of Basic & Applied Sciences has organized an industrial visit for B.Sc. (Physics & Chemistry) students at CSIR-NPL Open day. A team of 28 students with faculty coordinator Mr. Sachin Kumar Gupta, Mr. Raju Kumar and Ms. Anamika visited the CSIR Research Lab and Lab instruments. . The students interacted with the research scholars and learnt to operate instruments.



### **STUDENTS VISIT AT NATIONAL GALLERY OF MODERN ART, MINISTRY OF CULTURE, GOVT. OF INDIA**

School of Basic & Applied Sciences has organized an industrial visit for undergraduate students at National Gallery of Modern Art (NAGMA) New Delhi. . The Visit was organized by Mr. Sachin Kumar Gupta (Department of Physics). A team of 40 students from B.A(Hons) English and B.Sc (Hons) Mathematics with faculty coordinator Mr. Sachin Kumar Gupta, Ms. Parul, Ms. Nisha Sharma, and Dr. Priya Raghav visited the NAGMA. The **National Gallery of Modern Art (NGMA)** is the premier art gallery under Ministry of Culture, Government of India. The main museum at Jaipur House in New Delhi was established on 29 March 1954 by the Gov of India.



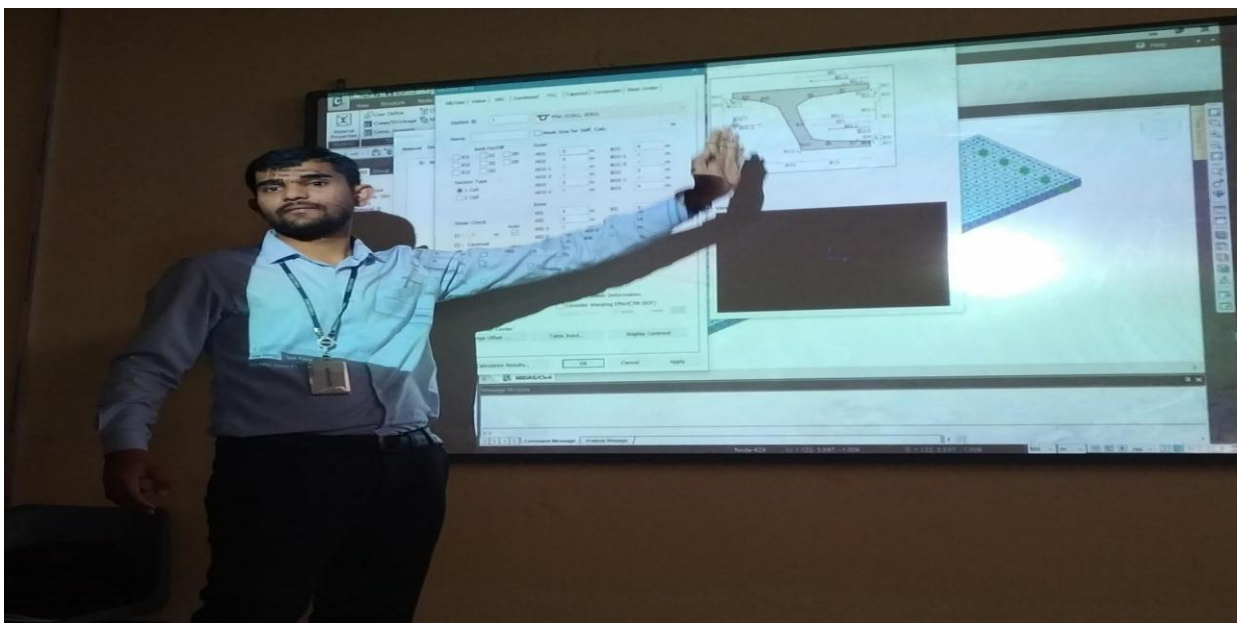
**DEPARTMENT OF CIVIL ENGINEERING**  
*One Day Workshop*  
*On*  
**“BRIDGE ANALYSIS & DESIGN”**  
**MARCH 13, 2019**

One day Workshop on *Bridge Analysis & Design* was organized on 13<sup>th</sup> March 2019 by the *Civil Engineering Department, School of Engineering & Technology*, Lingaya's Vidyapeeth, Faridabad. It was coordinated by Mr. Sitesh Kumar Singh, HOD, Civil Engg. Dept. The workshop session was taken by Er. Akshay Magar, Structural Engineer, Midas IT Services, Mumbai. A full day Workshop was organized for the students of B. Tech Civil Engineering 4<sup>th</sup> & 6<sup>th</sup> Semester, Diploma: Civil 6<sup>th</sup> Semester and B.Arch 4<sup>th</sup> & 6<sup>th</sup> Semester. This session was conducted to make our students understand the Fundamentals of Bridge Engineering with main focus on its design and computational analysis.

The session was started with a brief introduction of Bridge Engineering followed by the key elements of various types of bridges, its design aspects, various types of analysis, computational modelling & analysis, design case studies of Indian bridges, ongoing bridge project design concepts, etc.

The importance of discussion on this topic is to make our students more technically sound and have practically ability of design of bridges as per the industry requirements.

The trainer explained all the concepts of bridge design and also demonstrated the computational work of bridge design & analysis with live design in software's.



Expert Explaining the design concepts



Demonstration of Theoretical concepts

Hand notes, technical manuals, design books & Software's were provided by Midas IT Solutions Free of cost.

Currently, department is also offering courses related to Bridge Engineering & Structural Design. Hence, this session was very fruitful for our students as well as our faculty members.

School of Architecture (Students as well as faculty members) also participated in this workshop with great interest.

Our students gained a lot, the knowledge & vast experience of Er. Akshay Magar, Structural Engineer, Midas IT Solutions, Mumbai.

#### **About Midas IT Solutions:**

Founded in 1989, MIDAS Information Technology Co., takes No. 1 Market Share in Civil Engineering Software Solutions. Tens of thousands of Civil and Mechanical engineers around the world have implemented MIDAS Software in their work processes in undertaking high profile projects and everyday projects.

All the major Construction Industry throughout the world are the clients of Midas IT. The session was closed with clearing doubts of the students, Vote of Thanks & a letter of appreciation to the trainer.

***Series of Expert Lecture***  
***On***  
***“Highway Engineering”***  
**NOVEMBER 30, 2019**

**(Mr. Suresh Kumar, Project Director, NHAI)**  
**(Mr. Arvind Kumar, Technical Manager, NHAI)**  
**(Mr. Narendra Kumar Sharma, Technical Manager, NHAI)**

Department of Civil Engineering has organized a series of expert lecture on November 30, 2019 from 10:00 AM to 4:00 PM on “Highway Engineering”. Mr. Suresh Kumar, Project Director, Mr. Arvind Kumar, Technical Manager & Mr. Narendra Kumar Sharma, Technical Manager were invited as a key note speaker. They delivered various valuable talk on the various topics of Highway Engineering. The lecture was attended by 45 students and 08 Faculty members. The event started with invocation by a welcome address.

The guest speaker was invited by Mr. Suresh Kumar Singh, HOD, Department of Civil Engineering, School of Engineering & Technology.

The expert, Mr. Suresh Kumar emphasized the topic “Highway Procurement & Land Acquisition” of Highway Engineering. He focused the various processes, challenges & their solutions for Land Acquisition and Highway Procurement.

Mr. Arvind Kumar emphasized the topic “Highway Planning & Design” of Highway Engineering. He discussed the various factors to be considered for highway design. The various geometric design methods & its elements. He also discussed about the various techniques of highway planning.

Mr. Narendra Kumar Sharma emphasized the topic “Highway Project & Management” of Highway Engineering. He discussed the various techniques of the execution of highway projects and the various techniques of management of highway projects.

The vote of thanks was given by Mr. Suresh Kumar Singh, Head of Department, Department of Civil Engineering. As per the feedback received from the participants, it

was very good learning experience. It helped them in their understanding about various process & techniques of highway engineering & its management.

### ***Expert Lecture***

May 4<sup>th</sup>, 2018: Mr. Suresh Kumar, Project Director, NHAI delivered an expert lecture on “Procurement & Management of Right of way ie, Land Acquisition & Regulation”.

June 05<sup>th</sup>, 2018: Mr. Anand Srivastava, Project Engineer, Rodie Consultants Pvt. Ltd., New Delhi delivered an expert lecture on a project “Construction of Vehicular Underpass approaches at YMCA on Delhi - Agra NH2”.

Nov. 22<sup>nd</sup>, 2018: Mr. Rajeev Sharma, Superintendent Engineer, HUDA delivered an expert lecture on “Ranney Wells: Water Supply Systems”.

April 01<sup>st</sup>, 2018: Mr. Manish Kumar Agrawal, Sr. Engineer, PF Dept. delivered an expert lecture on “Building Construction Practices”.

### ***Survey Camp*** **OCTOBER 04, 2019**

Department of Civil Engineering Organized a Survey Camp for the students of B.Tech 3<sup>rd</sup> Year under the guidance of Mr. Sajad Ahmed Bhat, Lecturer & Ms. Tanvi Singh, Assistant Professor.

The Survey Camp was conducted at Leisure Valley, Faridabad for the purpose of Hands on Training on the Surveying Instruments.



***Awards & Felicitation to Faculty Members***

<b>Sr.No.</b>	<b>Faculty/Student Name</b>	<b>Awarding Authority</b>	<b>Details of Award/ Certificate/Achievements</b>	<b>Date</b>
1	Mr. Sitesh Kumar Singh	AR Research Publications & Conference World	Active Young Researcher Award	25 <sup>th</sup> Feb. 2019
2	Dr. Md. Daniyal	Institution of Engineers	Associate Membership	31 <sup>st</sup> Oct. 2018
3	Dr. Md. Daniyal	Institution of Engineers	Chartered Engineer	31 <sup>st</sup> Oct. 2018
4	Dr. Md. Daniyal	Indian Concrete Institute	Life Membership	Oct. 2018
5	Mr. Sajad Ahmed Bhat	Indian Association of Structural Engineers	Associate Membership	23 <sup>rd</sup> Nov. 2018

## SCHOOL OF COMMERCE & MANAGEMENT

### Workshop on “Customer Grievance Redressal Mechanism Financial Inclusion and Features of Note”



School of Commerce & Management has organized a Workshop on “Customer Grievance Redressal Mechanism Financial Inclusion and features Of Note”. The experts were Banking Ombudsman Sh. R. A. Amar, Banking Ombudsman (Haryana); Sh. R. L. Sharma, Banking Ombudsman (Delhi & Ghaziabad); Dr. Dilip Singh, Secretary, Banking Ombudsman and Sh. Raju Mishra, Secretary, Banking

Ombudsman from Reserve Bank of India. They emphasized upon how the receipt and processing of complaints from citizens and consumers of banks are performed. They also enlightened the students with the knowledge regarding the actions taken by the Banking Ombudsman on any issue raised by the customers to avail services more effectively. The students also got to know features of different currency notes.



**Workshop on  
“Investor  
Awareness:  
Financial  
Inclusion through  
Financial  
Education”**

On 1 November 2018 a workshop on “Investor awareness: Financial Inclusion through Financial Education” was organized by School of Management and Commerce. The invited expert was Mr Kapil Tyagi, Senior V.P.,UTI Mutual Funds. He emphasized on the need of investments and financial awareness. In addition, the students were empowered with the knowledge regarding the rights and responsibilities of investors, how should they manage their risk, how to evaluate different financial products and make proper investment decisions.



### **Industrial Visit to “Relaxo Footwear Ltd.”**

As a part of the corporate grooming initiatives at Lingaya’s Vidyapeeth, management students on 26 October 2018 visited Relaxo Footwear, Bahadurgarh Plant.

RFL is one of the largest footwear companies in India, Headquarters in Delhi. At Bahadurgarh plant, the students were enlightened with the great learning experience of manufacturing process and management skills and equipped with the knowledge of both the technical and management aspects of manufacturing. The Students were given detailed presentation about the creation, evolution and functioning of the plant and different processes that are combined to manufacture a host of Relaxo products like Flite, Schoolmate, Hawaii and Sparx. Students were briefed about various management issues such as Cost management of the factory, quality control, export and waste management.

## Workshop on “Research Methodology and Data Analysis”



School of Commerce and Management organized a National Workshop on “Research Methodology and Data Analysis”. This workshop was a complete hands on practice on SPSS version

21. It imparted knowledge on Research Methodology in the context of Management Science. The session covered enhanced and enriched knowledge of various parametric & non-parametric test like Chi-square, ANOVA, Factor Analysis, Correlation, Regression etc. It was conceptualized and targeted for young management aspirants and research scholars, in the field of management science to enable them to handle the complex models in data analysis. The program provided an excellent opportunity to gain hands on the experience on research methods through lecture, case study discussions and software applications.

## Social Visit to Old Age Home: Association for the Welfare of the Handicapped



To sensitize the young students and inculcate in them the values of empathy and compassion i.e.- the capacity to feel what it is to live in somebody else’s skin and feel their

pain, Lingaya's Vidyapeeth, School of Commerce and Management on 5 December 2018 paid a social visit to old age home. The students were accompanied by five teachers- Ms. Swati Bhatia, Ms. Preeti Panse, Ms.Suruchi Nain, Mr.Pawan Kumar, Mr.Nitin Bansal. The students were explained in details about the background of the Old Age Home. The authorities of Old Age Home also enlightened the students on the mental and physical state of old people stating most of them suffer from Dementia or Alzheimers disease and of the handicapped children. The concerned authorities escorted and shown all the facilities that were made available to the senior citizens and Handicapped children. It was really a poignant experience for all the students to visit the Old Age Home. This visit was a huge learning experience for the young citizens and after spending two valuable hours, the students vowed to do something for senior citizens and handicapped children and contribute towards the betterment of their condition.



### **Edu-Excursion Visit to Surajkund Mela**

An educational trip was conducted by Lingaya's Vidyapeeth, School of Commerce and Management to Surajkund International Crafts Mela on 13 February 2019.

At the Mela the students got a glimpse of the diverse culture and handicraft that India possesses. A visit to the mela made the students aware about the importance of crafts, which is essential aspect of

India's cultural diversity. Students were also assigned with the topics related to cost-effectiveness of retailers, marketing planning, customer preference etc.



## Industrial Visit to “Whirlpool India Pvt. Ltd.” & “Yakult Danone India Pvt. Ltd.”

SCM, emphasize on the holistic development of students. In the current scenario, it is necessary to increase awareness of various practical aspects among students

community where we intend to recreate, rebuild, and relive our association for a better tomorrow. With the same intentions, SCM organized an Industrial Visit to Whirlpool India, Faridabad Plant on 7 March, 2019 & Yakult Danone Pvt. Ltd. on 2<sup>nd</sup> May, 2019. The aim of the visit was to provide a practical exposure on various aspects of production process of company with special emphasis on quality management techniques practically adopted by the industry. The students got the exposure of capital intensive plant of Whirlpool India & Complete Automated Plant of Yakult Danone India Pvt. Ltd..



## **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

The school of computer science and Engineering (SCSE) has been set up to impart training of the highest standards to the students, in the field of computer science and applications with specialization in fields like Artificial Intelligence, Machine learning, Data science, Big Data, Cloud Computing thus preparing them to meet the exacting demands of the highly competitive global industrial market. SCSE consist of two departments:

- Department of computer science and Engineering.
- Department of computer applications.

SCSE is headed by an experienced Professor and supported by 29 dedicated faculty members. All the faculty members are Post Graduate and/or PhD from premier institutions. Most of the faculty members are members of professional bodies like ISTE, CSI. Our School has signed MoU with Infosys for Campus Connect Programme and our Institution has received Advanced Partner College from Infosys for Infosys Campus Connect Program.

School has 13 centralized air conditioned Computer Centers with 350 systems, state of the art computing facilities with sufficient power supply backup. The Laboratories are equipped with latest Pentium machines, Printers, Scanner with sufficient power backup facilities.



Most of our students got their placements in their Internship period i.e. extended internship in companies like INFOSYS, HCL, AON Hewwit , Aricent , Steria, I2V System , Multisoft Systems US Tech Solutions , UNICO Technology , DAMCO solutions etc . Our students have been well placed in companies like INFOSYS, HCL, IBM, TCS, DELL, Genpact, ACCENTURE etc.

### UNIVERSITY INDUSTRY INTERACTION

#### PARTICIPATION IN INFOSYS INFYTQ SUMMIT AND FACULTY ENABLEMENT PROGRAM ON “LEX BASED FOUNDATION PROGRAM”

As Lingaya's, Vidyapeeth being an educational partner of INFOSYS, Mr. Manoj Kumar Jain, Head of School of Computer Science & Engineering attended INFYTQ summit (launch event of 'InfyTQ) held at Mysore campus of Infosys Ltd on 14-15<sup>th</sup> Feb 2019. INFYTQ is a free digital platform to offer learning and engagement experiences to engineering students in the country. The platform encourages holistic development by imparting technical as well as professional skills, helping them become industry-ready, He met with Mr. Binod Hampapur (Global Head- Talent & Tech Operation Recruitment), Mr. Rajesh Ahuja (VP Head Talent Acquisition) and discussed about current industry requirements and change in syllabus & scheme to make students industry ready. He also did One week faculty enablement program on

“LEX BASED FOUNDATION PROGRAM” from 18<sup>th</sup> Jan to 25<sup>th</sup> Jan by Infosys Ltd.







**Infosys Mysore campus INFYTQ Summit 2019**

## **INDUSTRIAL VISIT**

### **One day visit to the 3rd IOT Expo on 29th January 2019 at Pragati Maidan, New Delhi**

- Dept. of CSE, Lingaya's Vidyapeeth successfully organized a one day visit to the 3rd IOT Expo on 29th January 2019 at PragatiMaidan, New Delhi with 77 students and 4 faculty members.
- There were four faculty members Ms. Divanshi P. Wangoo CSE Dept., Ms. Shilpi Singh CSE Dept., Dr. K. K Sharma ECE Dept. and Mr. Alok Singh, ECE Dept. and around seventy seven students of B.Tech CSE 3<sup>rd</sup> Year, B.Tech ECE/EEE 3<sup>rd</sup> Year, BCA 2<sup>nd</sup> Year and MCA 2<sup>nd</sup> Year who attended the event.
- The 3rd IoT India expo 2019 focused on the fast growing IoT infrastructure in India and provided an opportunity for industry thought leaders and influencers to discuss the latest trends and disruptions impacting various industry verticals.
- Engineering, Automotive, Healthcare, Energy, Infrastructure, Supply Chain & Logistics, Agriculture and Banking were the fast adoption sector for the emerging technologies including IoT, AI, AR/VR, Robotics, Machine Learning & Blockchain.

- The event was a success and provided a knowledgeable insight to the current industry and research domains for both the faculty and students in attendance.



**Pragati Maidan IOT Expo 2019**

**One day visit to Infosys Chandigarh campus 20th January 2019**

- Dept. of CSE, Lingaya’sVidyapeeth successfully organized a one day visit to **“Infosys, Chandigarh”** (including two faculty members+48 students). The Industrial visit and sessions were attended at the same day by the students of B.Tech 3<sup>rd</sup> year on 20<sup>th</sup> February 2019. Infosys is a global leader in next-generation digital services and consulting. They enable clients in 45 countries to navigate their digital transformation. Infosys launched InfyTQ, the next-generation learning and engagement platform open to all engineering students in India. The platform encourages holistic development by imparting technical as well as professional skills and helps students become industry ready.



**Infosys Chandigarh campus**

### Workshop/Guest Lectures organization

#### Guest lecture on “Deep learning Applications and challenges” by

##### Prof.(Dr.)R.K.Agarwal

- Dept. of CSE, Lingaya's Vidyapeeth successfully organized a one day Guest lecture on “Deep learning Applications and challenges on 9th April 2019 at N-137, Seminar Hall, Lingaya's Vidyapeeth by Prof(Dr.) R.K. Agarwal, Jawahar Lal Nehru University, Delhi. Around 200 students of B.Tech CSE 2nd Year, B.Tech CSE 3rd Year, BCA 1st Year, BCA 2nd Year, MCA 1st Year and MCA 2nd Year attended in the workshop along with 23 faculty members in total. The guest lecture provided an insight into the current industrial trends and practices prevalent in the field of Deep learning, neural network and Artificial intelligence. The students as well as faculty members got a real knowledgeable insight into the machine learning and artificial intelligence applications with real time projects prevalent in the current industrial scenario in the world.



**Glimpses of Guest lecture by Prof. (Dr.) R.K. Agarwal**



**Glimpses of Guest lecture by Prof. (Dr.) R.K. Agarwal(Dean JNU)**

**One day workshop on “Machine Learning and Artificial Intelligence on 21<sup>st</sup>February 2019 in association with Samatrix technology**

- Dept. of CSE, Lingaya’s Vidyapeeth successfully organized a one day workshop on “Machine Learning and Artificial Intelligence on 21<sup>st</sup> of February 2019 at N-137, Seminar Hall, Lingaya’s Vidyapeeth in association with Samatrix Inc.
- Around 200 students of B.Tech CSE 2<sup>nd</sup> Year, B.Tech CSE 3<sup>rd</sup> Year, BCA 1<sup>st</sup> Year, BCA 2<sup>nd</sup> Year, MCA 1<sup>st</sup> Year and MCA 2<sup>nd</sup> Year attended in the workshop along with 23 faculty members in total. The workshop provided an insight into the current industrial trends and practices prevalent in the field of machine learning and artificial intelligence.

- The students as well as faculty members got a real knowledgeable insight into the machine learning and artificial intelligence applications with real time projects prevalent in the current industrial scenario in the world.



### **Glimpses of workshop on “Machine Learning and Artificial Intelligence by Samatrix technology**

### **One day workshop on “Artificial Intelligence and machine learning on 2<sup>nd</sup> April 2019 in association with CETPA technology**

- Dept. of CSE, Lingaya’sVidyapeeth successfully organized a one day workshop on “Machine Learning and Artificial Intelligence on 2<sup>nd</sup> April 2019 at IBM lab,

Lingaya's Vidyapeeth in association with CETPA Technology Pvt. Ltd. Around 40 students of B.Tech CSE 2<sup>nd</sup> Year, B.Tech CSE 3<sup>rd</sup> Year, BCA 1<sup>st</sup> Year, BCA 2<sup>nd</sup> Year, MCA 1<sup>st</sup> Year and MCA 2<sup>nd</sup> Year attended in the workshop along with 23 faculty members in total. The workshop provided an insight into the current industrial trends and practices prevalent in the field of machine learning and artificial intelligence with the help of PYTHON. The students as well as faculty members got a real knowledgeable insight into the machine learning and artificial intelligence applications with real time projects prevalent in the current industrial scenario in the world.



**Glimpses of workshop by Rahul Pathak(CETPA Technology),IBM Lab**

## Students Achievements

### FIRST PRIZE ON SCIENCE DAY

- On the very auspicious event for “National science day” i.e. 28 Feb 2019,15 colleges have participated where Lingaya’s Vidyapeeth B.Tech 3rd year students won first prize with project "GRATIS agents" at Aggarwal College Ballabhgarh.



## GLIMPSES OF NATIONAL SCIENCE DAY AT AGGARWAL COLLEGE, BALLABHGARH

### PROJECT PRESENTATION AT FIA FARIDABAD

- A Project developed by students of Computer Science & Engineering of Lingaya's Vidyapeeth on "**Waste management using Artificial Intelligence**" was shortlisted and presented at FIA (Faridabad Industries Association) on 27<sup>th</sup> April 2019.
- Another project by CSE students of Lingaya's Vidyapeeth on "Implementation of self-drive purifier to reduce the pollution" was shortlisted & presented at FIA (Faridabad Industries Association) on same and appreciated by all the industry expert.





### Glimpses of FIA best project display



### Scholarly Publishing

The Computer Science faculty members have been very productive in publishing their research results. We have authored, co-authored, or edited 50 articles and other publications in 2018-2019. They were published or accepted for publication in high quality journals and conference proceedings. Our faculty gave 32 presentations at conferences.

## SCHOOL OF EDUCATION

### Teacher's Day Celebration at Lingaya's Vidyapeeth

05 September, 2018 - School of Education, Lingayas Vidyapeeth, Faridabad organized Teachers' Day celebration with applause and respect for all teachers. The programme was inaugurated with the 'lamp lighting' & extension of a warm welcome to Hon'able Chancellor, Dr. Picheshwar Gadde. The power point presentation of Dr. Sarvapalli Radhakrishnan's has been shared to the audience. Dr. Picheshwar Gadde, Chancellor of Lingaya's Vidyapeeth adderedned that the teacher is like a ocean of knowledge. He added that a child picks the teachers very well, so teacher should really make efforts to give knowledge. Vice Chancellor, Dr. DN Rao added that teacher should set goes for teaching, adopt technology and put maximum efforts and motivates the students. Dr. Rao further emphasized that teacher should focus on research and help students select their areas of research. At last the vote of thanks was given by HOD, School of Education, Dr. Sushma Rani. The programme was hosted by the department's faculty Ms. Upasana Chaudhary, Ms. Swati Naithani & Ms. Annu Rathi.



## **Workshop-cum-Interactive Session on “Developing Thinking Skills” Conducted at Lingaya’s Vidyapeeth**

School of Education, Lingaya’s Vidyapeeth, Faridabad conducted a Workshop-cum-Interactive session on “Developing Thinking Skills” on 28Jan, 2019. Engineer Amardev Singh, Assistant Professor in Entrepreneurship Development and Industrial Coordination (EDIC) department at National Institute of Technical Teachers Training & Research (NITTTR) Chandigarh was the key-note speaker of the interactive workshop session. He has over 10 years of experience in teaching, training, research and entrepreneurship development skill.

The workshop included two sessions – In the first workshop session, power-point presentation and practical aspects of knowledge about various types of thinking skills was shared among students which gave deep insights and have enriched their understanding on the developing thinking skills. Whereas, in the second interactive session included group-discussions, critical reflective thinking and about analyzing Edward De Bono’s six thinking that skills. The session was very interactive and was appreciated by everyone.





### **Educational Visit to NCERT-CIET by Lingaya's Vidyapeeth Students**

An Educational visit to NCERT was organized by School of Education, Lingaya's Vidyapeeth, Faridabad on 31<sup>st</sup> January, 2019. 36 students of both B.Ed. & M.Ed. programme have attended the educational visit. The purpose of the visit was to familiarize the students with all the aspects of teaching and learning related to NCERT- including teaching aids, various educational kits, content development, etc. The students got an opportunity to visit the Studio of the CIET and know the working and techniques of recordings which take place in the studio. The students visited the science park and learned the working of the apparatus and the things in the science park. These apparatus, toys and instruments were based on some phenomenon of science. There was interaction of the students with the experts and officials of NCERT regarding the various innovations, researches and teaching aspects occurring in NCERT.





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### Lingaya’s Vidyapeeth Organized One Day Educational Trip to International Surajkund Trade Fair

Lingaya’s Vidyapeeth, Faridabad, School of Education, organized a one day educational trip to Surajkund Craft International Trade Fair, specially for B.Ed. and M.Ed. students on February 08, 2019. Since this trade fair is organized from 1 to 17 February 2019 in Surajkund, Faridabad, Haryana, India which is jointly organized by the Ministry of Tourism, Textiles (Development Commissioner, Handloom and Handicrafts), Ministry of External Affairs and Culture, Government of India along with the Indian Council for Cultural Relations (ICCR) and Haryana Tourism. Through this trade fair, students got this knowledge that it exhibits the finest traditions of handicrafts, handlooms, culture and recipes from all the countries of India as well as foreign countries. The prime highlight of the Surajkund fair is that one Indian state gets the special honour of being the Theme State of the year. This is how they manage to make the Surajkund Mela a unique affair each year!

The Theme State for the 33rd Surajkund Mela 2019 is Maharashtra. A treat for visitors, people get to see another set of rich culture, traditions, and exclusive artefacts made by the artisans of that state in the most vivid craft festivals of India.



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### **Guest Lecture on Advanced Skills for Effective Counseling at Lingaya’s Vidyapeeth**

On 18 February, 2019, the guest lecture was conducted by Dr. Shweta Dubey, Associate Professor, Human Development, Department of Home Science, Banasthali Vidyapeeth, Rajasthan. She demonstrated the various skills used for effective counseling – How to take effective steps when one facing depression, suicidal, isolation or any issues related to addiction such as druggist, alcoholists etc. She also emphasized on the best communication skills, sometimes the importance of short communication etc.





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### **Lingaya’s Vidyapeeth Organised a One Day National Workshop on “Digital Learning: An Innovative Approach for Smart Generation”**

National workshop on Digital Learning: An innovative Approach for Smart Generation has been organised by Lingaya’s Vidyapeeth in the Vidyapeeth Campus on 23rd February, 2019. The workshop was conducted by the Guest of the honour, Dr. Manas Ranjan Panigrahi, Programme Officer, Education Commonwealth Educational Media Center for Asia (CEMCA) Commonwealth of Learning (COL). The inauguration was followed by felicitation of the expert and lamp lighting ceremony. The workshop was attended by 40 participants and delegates in the field of Academia and Education from various Institutions, Deans, HOD’S, and the faculty members. He addressed the attendants about the OERs and creative common licenses. The reflections were made by the students upon challenges of integrating face to face learning with online learning. He also addressed the participants on the structural and functional details of MOOCs, Swayam and Swayam

Prabha. The workshop was supported by two technical sessions with hands-on experience in the Computer Lab, wherein all the participants were embraced through hands on experience in Digital Learning and MOOCs and Open Educational Resources (OERs).



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## DEPARTMENT OF MECHANICAL ENGINEERING

### Departmental Achievements

1. One MoU is finalized between Lingaya's Vidyapeeth and Autobot Engineering India Pvt, Ltd. To develop an incubation center in the department on Electric Vehicle Technology Learning Centre (EVTLC) to share knowledge and provide placements opportunities in the field of electric vehicle technology for Mechanical and Automobile Engineering students. The Autobot Engineering India, is a spearheaded solution providing company to the mainstream EV in automobile, education and motorsports sector. Jointly we offer service as a solution in the domain of training, battery management system, power train integrated systems, product design & development, track design & development.
2. One center of excellence for Rapid Prototyping is established in the department in collaboration with Akriti Designs. Rapid prototyping is a group of techniques used to quickly fabricate a scale model of a physical part or assembly using three-dimensional computer aided design (CAD) data. Construction of the part or assembly is usually done using 3D printing or "additive layer manufacturing" technology.





3. One industrial visit to VEEGEE Industrial Enterprises, NIT Faridabad, was organized for our students (2 year and 3 rd year) on 24/08/2018. The VEEGEE Industrial Enterprises supplies automotive sheet metal components and welded assemblies to some of the finest automobile companies known worldwide such as Maruti Udyog Limited (Passenger Cars), Escorts Limited (Tractors), Eicher Motors Limited (LCVS), Honda Siel Cars India Ltd. (Passenger cars), Jay Bharat Maruti Ltd. and many more.. It manufactures Sheet Metal components upto the size of 2000 mm x 1000 mm. The Company has in-house MIG Welding, Arc Welding, Spot Welding, Projection Welding, the Company has a wide array of production resources like hydraulic and power presses upto 600 tons capacity, powder coating unit and spot, MIG welding, arc welding, seam and projection welding facilities. The Company has independent tool room that provide powerful support to the main line production activities. Inhouse standard room enables strengthy analysis. The maintenance department ensures high order of machine availability and continued process capability. Support facilities like captive power generation (2100kVA), cooling towers,, forklifts and overhead cranes enable smooth manufacturing operations.



VeeGee Industries



Figures related to VEEGEE Industrial Enterprises, NIT Faridabad

4. Another visit of National Small Industries Development Corporation (NSIC) was organized for our students on 05.03.2019. The NSIC is a Govt of India enterprise working for skill Development programme for students and made familiar the students through various training modules with the machines/ equipment's/ instruments and its operations. The NSIC personnel shared information with our students related to their various training modules and gave exposure of different machines (CNC, VMC, Rapid prototyping etc.) which they have in their centre. Also our students got the importance for the training modules which help them for their placements in the industries.





5. Our students got first prize for the project “Turbo Purifier” in the Techfest organized in Lingaya’ Vidyapeeth



- Two of our Students, Chopparapu Kalyan (16ME014) and Wilson Cherian Sharia (16 MAE003L) got second prize in the debate competition both at university level as well as zonal level in NIT Kurukshetra.



- Electric Motorcycle designed and fabricated by the Diploma students of the Department of Mechanical engineering



- Our student's team qualified the virtual round of E-Kart competition

## School of Pharmacy

### About School of Pharmacy

School of Pharmacy at Lingaya's Vidyapeeth was established in 2015, offering PCI approved D.Pharm and B.Pharm courses. School of Pharmacy has experienced faculty with national and international experiences, well equipped laboratories, departmental library, personality development programmes (PDP), industrial visits, sports & extra –curricular activities and summer internship programmes, clubbed with excellent hostel and transport facilities. The courses at School of Pharmacy are approved by the Pharmacy Council of India (PCI), New Delhi, and AICTE, New Delhi.

### Activities

#### 1. Guest lecture by Yakult Danone Ltd

A guest lecture on Probiotics and Intestinal Health was organized at School of Pharmacy on 12<sup>th</sup> February, 2019.



## 2. Educational trip to National Science Center, New Delhi.

A one –day educational trip to National Science Center, New Delhi was organized by School of Pharmacy, Lingaya's Vidyapeeth on March 12, 2019 for the students of D-Pharmacy 1<sup>st</sup> Year to update their knowledge base in the field of science. Our objective of this visit was make our students aware of the growth of science and technology and their applications in industry and human welfare, with a view to develop scientific attitude and temper and to create, inculcate and sustain a general awareness for science amongst them. The National Science Museum facilitates the students to experience a spectacular world of science and made them curious to know about the unknown and amazing facts of science which makes our everyday life so affluent. Students enjoyed a lot there and explored the proficient nine galleries titled as:- Water: The Elixir of Life Gallery, Science & Technology Heritage Gallery, Pre - Historic Life Gallery, Fun Science Gallery, Human Biology Gallery, Hall of Nuclear Power, Information Revolution Gallery, Emerging Technologies Gallery and shows like Holo show, Science on Sphere. These major attractions depicted the blooming journey of science from the age of predators to an era of new emerging technologies. Students learnt the basics of science with fun and it fostered a spirit of scientific enquiry and creativity among the students.





### 3. Educational trip to Suraj Kund International Craft Mela

The School of pharmacy, Lingaya's Vidyapeeth organized one day trip to Suraj Kund International Craft mela for D. pharmacy 2<sup>nd</sup> year on 14/02/19. The theme of this craft mela was "State of Maharashtra". The basic purpose of this picnic was to pay special attention to one Indian State and exhibit the textiles, art and crafts of that State. The main objective behind this trip was to promote and focus on art, craft, culture, cuisine of one state and to make our students aware about cultures of our nation. Our students participated in a number of competitions held during this mela. A special ambience was created in the Mela area comprising of national and international cultures. The elements from nature, life and music were used to develop the mela surroundings. By this trip, the students got enriched with the knowledge of art, craft and culture of Maharashtra, and many other tribal areas of the country as well. It was a great platform for the traditional skills of India's great artisans that are fading slowly due to cheap machine made imitations.



#### **4. Herbs Identification Educational trip to Mughal Garden, Rashtrapati Bhawan, New Delhi**

Herbs Identification Educational trip was carried out at Mughal Garden, New Delhi on 8/03/19 for B. Pharmacy 6<sup>th</sup> semester students along with two faculty members of School of Pharmacy, Lingaya's Vidyapeeth. The main objective behind this educational trip was to make students aware about the varieties of plants, their uses and pharmacological applications. In Mughal garden, students captured the pictures of different varieties of medicinal plants which are not easily available in local region. They had collected all the information regarding the plant biological source, family, chemical constituents and uses. By this herbal visit, the students reinforced their knowledge of plant constituents, isolation, identification, qualitative, quantitative evaluation and medicinal uses. At the end of the trip, students enjoyed the snacks, tea and ice cream offered by Mughal Garden authorities. The main purpose of this trip was to acquaint the students with basic knowledge of natural products was well achieved.



## 5. Industrial Visit to Yakult Danone Limited

A one day industrial visit of Yakult India Ltd, Sonipat plant was organized by School of Pharmacy, Lingaya's Vidyapeeth on March 28, 2019 for the students of B.Pharmacy 6<sup>th</sup> Semester to update their knowledge in the field of probiotics. The objective of Yakult India plant visit was to spread awareness about probiotic drinks and their health benefits. Yakult is a probiotic drink which contains more than 6.5 billion beneficial bacteria *Lactobacillus casei* strain shirota. This Friendly Bacteria helps in improving digestion, build immunity and prevent infections. As a pioneer in probiotic, Yakult has formidable research capabilities and product technologies in the field of probiotic. Yakult central institute for microbiological research has for years researched the use of intestinal bacteria as a factor in health maintenance, conducting a wide range of studies on the benefits of microorganisms in Japan, in India too. Yakult benefits have been scientifically established through years of research and 30 million people in more than 30 countries drink Yakult every day. During the tour students were taken for the visit inside the **Processing Unit** where different stages of processing namely mixing of raw ingredients, sterilization, fermentation, blending, injection moulding, scrambling, filling/sealing, shrinking and packaging, storage and their automatic control process were demonstrated. The product is produced very hygienically. At no point does anyone touch it and the entire process is fully automated with only 30 workers working on it. The visit was a fruitful experience for the students as they learned the processing stages and the latest technology in producing processed products. It also provided them an opportunity to familiarize themselves with the industry environment. All the queries resulting in the minds of the students were resolved well by the guide. Students participated with enough

zeal to make the visit interactive & gained maximum knowledge during the visit. The students were given cookies and a bottle of yakult (65 ml). The session ended by a group photo. Thus, the visit was very informative, knowledgeable, educational and enriching.



## 6. Participation in International Conference

Students and faculty members from School of Pharmacy participated in 6<sup>th</sup> World Congress on Nano Medical Sciences, at Vigyan Bhawan, New Delhi from 7-10 January, 2019.



## **OTHER ACADEMIC ACTIVITIES**

(a).The academic session for odd Semester 2018-19 started on 6<sup>th</sup> August for (Freshers) and on 23 July 2018 for senior classes.Mid Term-1(17 Sep 2018-24th Sep) and Assignment Based Quiz based have been conducted for continuous evaluation as per Academic Calendar of the Vidyapeeth.

Dates of various academic activities of odd semester 2018-19 was finalized well in advance and circulated to all the Departments for information and suggestions, if any. This calendar of important activities was circulated to all Deans, HODs and Faculty members.

Detention List of Students for even Semester (2017-18), due to shortage of attendance, was prepared by the Biometric cell/Bynder and was confirmed by all Departments. Total students who got detained due to shortage of attendance were 38.

As per the Academic calendar of the University, End Semester Exam for even Semester started from May 28<sup>th</sup>. The centralized Evaluation work of Answer Books for all examinations was started 2018 simultaneously by faculty members and results were prepared and published within the stipulated time frame.

### **(b). INFOSYS Campus Connect program**

INFOSYS Campus Connect program's MOU has been signed on 23.03.2018 and is valid up to 20.03.2020. The spoke of INFOSYS Campus Connect programme is Ms. Meenu Gupta. The following subjects are run through INFOSYS in our School of Computer Science and Engineering.

1. Foundation program and elective subjects
2. Computer software testing
3. Advanced database mgmt. systems
4. Web technologies
5. Database management systems
6. Cloud computing
7. Computer programming

School of Computer Science and Engineering organized an Industrial visit to INFOSYS, Chandigarh on 03.05.2018 and webinar programs are still in process.

### **(c). Software Systems Implemented at Lingaya's Vidyapeeth**

Lingaya's Vidyapeeth campus is ERP enabled and also incorporates a Learning Management Software. The Vidyapeeth Utilizes a customized ERP System developed by M/s Saral Infosystems, Meerut. The ERP is accessible both in campus and through remote accessibility. The modules are interlinked and the information is updated in real time. In addition to the ERP system, Vidyapeeth has integrated a Mobile App named Byndr – this is a learning management app.

A brief description and Utility of implemented module is being given below:

For All Faculty & Staff members:

- Biometric attendance integrated with ERP HR Module
- Leaves can be applied and approved online.
- The status of leave and working days can be seen from individual login IDs.

Administrative Modules enabled for Routine Operations of respective personnel:

- Academic Module

- Fee Module
- Hostel Module
- Transportation Module
- Faculty Feedback Module
- Library Module

For Students

- Biometric Attendance
- Byndr Learning Management Software
- Online fee payment
- Individual student logins
- Library module
- Faculty Feedback Module
- Grievance Module integrated with website.

## CONVOCATION 2018

The seventh convocation of Lingaya's Vidyapeeth was held on 6<sup>th</sup> November, 2018 for awarding degrees to all successful students and scholars of batch passed in 2018. Prof (Dr) Furqan Qamar, Secretary General, Association of Indian Universities was the Chief Guest. In this convocation Ms. Prerna , Roll no- 15B.Sc(Hons) 006 from School of Basic & Applied Sciences with CGPA 9.90 was overall topper who was honored with Chancellor Gold medal. Toppers from all branches were awarded Gold medals, cash prizes and Merit Certificates.



## ZEST 2018

The Annual Cultural Festival “RADIANCE” was organized at **Lingaya’s Vidyapeeth, Faridabad on 26<sup>th</sup> and 27<sup>th</sup> October 2018** in university premise for bidding an adieu to the students of various Undergraduate and Postgraduate courses including B.Tech, B. Arch, BCA, MCA, BBA, MBA, B.Sc(H), Nursing etc.

Zest is known to attract the best student talent from across the university; RADIANCE is all set to take things to a greater level this year. In a bid to promote the hidden talent of the students and celebrate the zeal of the youth a Two Day ZEST is organized. The event was a synergy of the youth creativity and talent quotient. With competitions in the field of dramatics, dance, film and photography, music, debating and creative writing and informal events with a quirky twist and this was an unforgettable event. The professional rock show, DJ Night, Inauguration by Aditya Pancholi and Star night by Hardy Sandhu were definitely the fun quotient of the Zest.

The function was organized with an aim of giving chance to the students to develop their communication skills and leadership qualities. The function started with Vandana and many other heart throbbing performances were presented by students which made the audiences spellbound.

The audience was kept enthralled for two days by mind blowing performance of dances, songs, fashion show and Mr. and Ms. Zest, etc. Participants were supported and encouraged by faculty members as they performed on the stage. The event winded up by DJ dance performance and delicious dinner.

More than 300 students were participated in the Tech Fest that includes 48 Paper Presentations, 107 Poster presentations and 31 Project Exhibitions.

Projects on the theme of Green Technology were displayed by students of various colleges and Universities of Delhi NCR region. Amongst all projects, Lingaya’s Vidyapeeth got first prize for the project “Turbo Purifier”. The winner for the second prize on project “Carbon Sequestration” was also from Lingaya’s Vidyapeeth. The third prize for the project “Book Flash Glass Reader” was awarded to the YMCA, Faridabad. There were other innovative projects also which attracted visitors attractions are Environment Surveillance Using Quadcopter, Solar Remote Controlled Step Rover and E-Waste Management Using Artificial Intelligence. Cash prizes and merit certificates were given to the winner.



### BLOOD DONATION CAMP

A blood donation camp was organized in association with Rotary Club Faridabad within Lingaya's Campus ON 2<sup>nd</sup> May,2018.. The students and faculty members voluntarily donated blood for social cause.

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### 7TH SEPTEMBER 2018: A SELF-AWAKENING SESSION CONDUCTED BY TEAM AYUDH

The session was conducted by representatives of AYUDH to awaken the hidden potential of the young students. This was a motivational and interactive session. Speakers arranged various situational roles play exercises to elaborate on multiple causes related to youth dilemma in present time.





### AWARENESS PROGRAM NSDL SEBI LINGAYA'S VIDYAPEETH

Awareness session on wise investments was organized on 1<sup>st</sup> November, 2018 to provide an insight to various saving and investment options. The speaker not only differentiated among various saving instruments but also elaborated the rationale to start investing at early age to obtain higher returns.



**SWACHHTA ABHIYAN AWARENESS CAMP IN GOVERNMENT SCHOOL,  
RAJPUR KALAN**

A group of students conducted a Nukkad Natak in neighbourhood village on 30<sup>th</sup> November,2018 to create awareness about personal hygiene and environmental cleanliness. The locals were educated about importance of waste segregation, bio-degradable and non-biodegradable waste and harms of defecation in open area.

**NSS FOUNDATION DAY**

The students celebrated the NSS foundation day on 7<sup>th</sup> September,2018. The students organized speech, nukkad natak on women safety and group dance performance on patriotic songs.

**CLEAN CAMPUS DRIVE**

The students conducted clean campus drive to support the cleanliness campaign of Government of India from 8<sup>th</sup> October to 11<sup>th</sup> October,2018. The students cleaned the central ground and approach road with the Vidyapeeth Campus.

**RASHTRIYA EKTA DIVAS**

To commemorate the birth anniversary of Sardar Vallabh Bhai Patel, students conducted speech, skit and March for Unity within the campus of Lingayas Vidyapeeth on 31<sup>st</sup> October,2018.

**OLD AGE HOME VISIT**

A group of students and faculty members was sent to Old Age Home at NIT, Faridabad on 5<sup>th</sup> December, 2018. The visit was organized to understand challenges of old age home so that young generations should be encouraged to care and respect the elderly.

**VISIT OF NEIGHBORHOOD GOVERNMENT SCHOOLS**

To educate the students about importance of education and to motivate them for higher studies, faculty members interacted with students of government school on 23<sup>rd</sup> January, 2019 .Students visited various labs, library and other places of the Vidyapeeth. The visit was followed by lunch.

### TECH FEST 2018:

Tech Fest 2018 was organized at **Lingaya's Vidyapeeth, Faridabad** on 16th Feb, 2018 in university premise in which all students were involved by exhibiting their projects. As per the culture of Lingaya's Vidyapeeth, every academic year University organizes inter college Technical fest for aspirants assembling from various engineering colleges with a very high competitive spirit to participant and with the strong determination to include their achievements & accomplishments to their resumes.



Tech Fest is organized every year with the objective to provide platform for the students to showcase their talent with a competitive spirit.

The event was successful enough to attract as many as 22 registrations for one day fest which includes all the events like: project Competition and presentation.



In all the events, winners were awarded with cash prize and certificates. Student coordinators and Volunteers were awarded appreciation certificates.

We extend our most sincere thanks to the entire Lingaya's Vidyapeeth family for their incessant support, guidance for making Tech Fest- 2018 a great success.

The whole event was organized under the guidance of Dr. K.K.Sharma, Head, Department of EEE.

## FRESHER'S PARTY 2018

Fresher's Party 2018 was organized at **Lingaya's Vidyapeeth, Faridabad on 05.09.2018** in university premise to welcome first year students of various Undergraduate and Postgraduate courses including B.Tech, B. Arch, BCA, MCA, BBA, MBA, B.Sc (Hons), Pharmacy, B.Sc. Nursing and other courses. The function was organized with an aim of giving chance to the seniors (2<sup>nd</sup> year students) to give their juniors a warm welcome. The function started with Vandana and many other heart throbbing performances were presented by students which made the audiences spellbound.

The audiences were kept enthralled for three hours by mind blowing performance of dances, songs, fashion show and Mr. and Ms. Fresher, etc. Participants were supported and encouraged by everyone as they performed on the stage.

Seniors organized special tags for the juniors in fashion show which included different categories like "Best Personality", "Best Smile", "Best Dressing Sense", and "Best walk". The event winded up by DJ dance performance and delicious lunch.

The whole event was organized under the guidance of Ms. Latha Banda, Head, Department of Computer Science Engineering.





### TEACHER'S DAY CELEBRATION-2018

Lingayas Vidyapeeth hosted a Teachers' Day celebration with applause and respect for all teachers. This activity was organized successfully by the school of Education this year. The teacher's day was celebrated on 05<sup>th</sup> Sep, 2018. The programme was inaugurated with the 'lamp lighting' & extension of a warm welcome to Hon'able Chancellor, Dr. Picheshwar Gadde. The programme was started by paying tribute to Goddess Saraswati through Saraswati vandana. The presentation on "Dr. Sarvapalli Radhakrishnan" has been shared with the audience. Dr. Picheshwar Gadde emphasized that the teacher is like a ocean of knowledge. So teacher should really make efforts to transfer knowledge to the students. Vice Chancellor, Dr. D.N. Rao emphasized that teacher should go for quality teaching, adopt technology and put maximum efforts to motivates the students. Dr. Rao further emphasized that teachers should focus on research and should help students to select their areas of research.



### **ORIENTATION-2018**

Orientation programme -2018 was organized at **Lingaya's Vidyapeeth, Faridabad on 2<sup>nd</sup>** August, 2018. As per the culture of Lingaya's Vidyapeeth, every academic Year, University organizes Orientation programme for new registered students of various disciplines. The event is organized by briefing rules and regulations to new students of Lingaya's Vidyapeeth, sharing experiences of our Alumni students and continued with cultural programs in auditorium. Later on, all students went to their respective departments for departmental visit.

The whole event was organized under the guidance of Ms. Latha Banda, Head, Department of Computer Science and Engineering.

**LINGAYA'S VIDYAPEETH RECEIVED THE AWARD FOR THE BEST PRIVATE UNIVERSITY OF DELHI NCR AWARDED BY GLOBAL EDUCATION ACHIEVERS.**

**AWARD WAS RECEIVED BY VICE-CHANCELLOR PROF (DR.) D N RAO.**





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**MOU'S SIGNED  
BY  
LINGAYA'S  
VIDYAPEETH**

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<b>MOU'S SIGNED BY LINGAYA'S VIDYAPEETH</b>						
<b>Sr. No.</b>	<b>City</b>	<b>Institute Name</b>	<b>Institute Address</b>	<b>Society/Trust</b>	<b>Address</b>	<b>Contact Person</b>
1	Pune	PCPFS Medinova Training Institute	Flat No A/201, Suraj Apartment Kamgar Nagar, Vijay Park, Near Ganesh Temple, Pimpri, Pune-411018		Satyam APTS, Opp Judson School, Pimpri Railway Station Road Pimpri, Pune-411018	Dr Arvind P Kharat
2	Tohana	National Institute of Skill Development	Chandigarh Road, Tohana, Fatehabad			Mr. Rinkumanchanda
3	Jaipur	Om College of Paramedical Sciences	Om College, 119/58, Agarwal Farm, Mansarovar, Jaipur, Rajasthan 302020	Om Shikshan WA Prashikshan Sanstha	Kotkhawada Road, Chaksu, Jaipur	Mr B R Chaudhary
4	Kottayam	Om College of Paramedical Sciences	Om College, 119/58, Agarwal Farm, Mansarovar, Jaipur, Rajasthan 302020	Om Shikshan WA Prashikshan Sanstha	119/58, Agarwal Farm, Mansarovar, Jaipur	Mr B R Chaudhary

5	Delhi-1	Krishna Institute of Paramedical Technology	A-4, Gali No. 1, East Nathu Colony Chowk, Shahdara, Delhi-93	Society For Research & Development in Paramedical Science	Lane No 12, Wiswas Nagar, Shahdara, Delhi-32	Mr Ashish Tyagi
6	Panchkula	Sanjeevni Institute of Paramedical Science	Plot No. 907, Industrial Area-II, Chandigarh-160002	Sanjeevni Medic Mission	Village Garhi, Tehsil Raipur Rani, Panchkula, Haryana	Mr Rajeev Sethi
7	Mohali	Noble Institute of Medical Technology	SCF-33, Top Floor, Phase-9, Mohali-160062	Noble Institute of Medical Technology	Santa Majara Kharar, Mohali, Punjab	Mr Jaswinder Singh
8	Patiala	Guru Nanak Institute of Medical Technology	Main Road, Factory Area, Patiala, Punjab-147001	S D Public Health, Educational and Research Society	H No 9, Hargobind Nagar, Patiala, Punjab	Dr Subhash Dawar
9	Ambala Cantt	Om Sai Paramedical College	Healing Touch Hospital, Ambala Chandigarh Highway, Sultanpur, Near Passport Office, Ambala Cantt, Haryana-134003	OM Sai Education Trust	8 Model Town, Ambala City, Haryana	Dr Sunil Dawar

10	Meerut	M D Institute of Paramedical Sciences	A-209, Shradhapuri, Phase-II, Near Church, Shardhana By Pass, Kankar Khera, Meerut-250001	Viable Pathology Lab	G-2, Sai Plaza, Kankar Khera, Meerut	Mr Manish Pathak
11	Patna-1	Dr Zakir Hussain Institute	Dr Zakir Hussain Institute, Hartali Mor Bailey Road Distt Patna-800001	Dr Zakir Husain Institute For Non Formal & Continuing Education	Hartali Mor Bailey Road Distt Patna-800001	Prof Sadhna Jha
12	Bhagalpur	Dr Zakir Hussain Institute	Patna , Registered Address	Dr Zakir Husain Institute For Non Formal & Continuing Education	Hartali Mor Bailey Road Distt Patna-800001	Prof Sadhna Jha
13	Munger	Dr Zakir Hussain Institute	Patna , Registered Address	Dr Zakir Husain Institute For Non Formal & Continuing Education	Hartali Mor Bailey Road Distt Patna-800001	Prof Sadhna Jha
14	Muzaffarpur	Dr Zakir Hussain Institute	Patna , Registered Address	Dr Zakir Husain Institute For Non Formal & Continuing Education	Hartali Mor Bailey Road Distt Patna-800001	Prof Sadhna Jha

15	Jamshe dpur	Dr Zakir Hussain Institute	Patna , Registere d Address	Dr Zakir Husain Institute For Non Formal & Continuing Education	Hartali Mor Bailey Road Distt Patna- 800001	Prof Sadhna Jha
16	Dhanba d	Dr Zakir Hussain Institute	Patna , Registere d Address	Dr Zakir Husain Institute For Non Formal & Continuing Education	Hartali Mor Bailey Road Distt Patna- 800001	Prof Sadhna Jha
17	Ranchi	Dr Zakir Hussain Institute	Patna , Registere d Address	Dr Zakir Husain Institute For Non Formal & Continuing Education	Hartali Mor Bailey Road Distt Patna- 800001	Prof Sadhna Jha
18	Patna-2	Dr Zakir Hussain Institute	Patna , Registere d Address	Dr Zakir Husain Institute For Non Formal & Continuing Education	Hartali Mor Bailey Road Distt Patna- 800001	Prof Sadhna Jha
19	Kolkata	Dr Zakir Hussain Institute	Patna , Registere d Address	Dr Zakir Husain Institute For Non Formal & Continuing Education	Hartali Mor Bailey Road Distt Patna- 800001	Prof Sadhna Jha
20	Bareilly	Z Plus Group of Institutions	Vill Chawarh, Near Bareilly Air Terminal Pilibheet Road Bareilly-	Z Plus Educational Trust	H No 61, Faique Enclave, Pilibheet By Pass Bareilly- 243006	Dr Zahid Ali Khan



			243122			
21	Delhi-2	Ashray Institute of Paramedical Sciences	WHS 2/10, Timber Market, Near New Police Station, Kirti Nagar, New Delhi- 110015	Ashray Charitable Trust	B-3/3, Block B- 3, Rajouri Garden, Delhi- 110015	Dr Ashok Gupta
22	Gurdaspur	KP Institute of Paraemdicall Sciences	Near Civil Hospital, Jivanwal, Gurdaspu r, Punjab- 143521	Babbar Charitable Trust	204/14, Governm ent College Road Gurdaspu r, Punjab	Dr Harjot
23	Darbha nga	Darbhang a Paramedical & Managemen t Institute	Mohalla Imambari , In front of light house, Ward No 37, Laheriasa rai, Darbhanga	VISIONARY MUSLIM EDUCATION AL AND SOCIAL	D-91, 2nd Floor, Abul Fazal Enclave- 1, Jamia Nagar, New Delhi- 110025	Mr Salaf Hayat
24	Kaithal	NISD Healthcare	Opp. RKSD College, Near Axis Bank, Kaithal, Haryana, Pin- 136027	NATIONAL INSTITUTE OF SKILL DEVELOPM ENT	Near Mangal Deep Restauran t, Mall Road, Fatehaba d, Haryana	Mr Hansraj

25	Sirsa	NISD Healthcare	Opp. Bank of India, Near Anandpur Kutia Wali Gali, Begu Road, Sirsa, Haryana-125055	NATIONAL INSTITUTE OF SKILL DEVELOPMENT	Near Mangal Deep Restaurant, Mall Road, Fatehabad, Haryana	Mrs Sujata
26	Ludhiana	Anand Institute Of Medical Sciences	29 Atam Nagar SBI building , Dugri road ,Ludhiana , Punjab 141013	Smt.Budhwati Charitable Education & Welfare Society	36 Basant Avenue, Dugri Road, Ludhiana , Punjab 141013	Dr Jyoti Gandhi
27	Mumbai	Saraswati Paramedical Institute	Plot D-21 , Sec -12 , Opp Kendriya Vihar , Khargar 410210	DIVYAJYOTE CHARITABLE FOUNDATION	306,2 /A ,Shri Ganesh Nagar Cop ,Society Ltd ,Lalbaugh , Mumbai , Maharashtra 400012	Mrs Pooja
28	Anand	Binary Skill Education	2nd Floor Nimbuwala Complex, Nr. GPO, Opp. Kavita Shopping Centre,	V CARE FOUNDATION	2nd Floor Nimbuwala Complex, Nr. GPO, Opp. Kavita Shopping Centre,	Mr A J Raja

			Anand, Gujarat Pin- 388001		Anand, Gujarat Pin- 388001	
29	Lunawada	Binary Skill Education	Nr. Denawad Crossing, Ukaradi, Lunawada – Santrampur Highway Lunawada, Dist. Mahisagar Gujarat	V CARE FOUNDATIO N	2nd Floor Nimbuwala Complex, Nr. GPO, Opp. Kavita Shopping Centre, Anand, Gujarat Pin- 388001	Mr A J Raja
30	Delhi-3	National Institute Of Mass Communica tion	A-92 C , Nambardar Estate , Taimoor Nagar ,New Friends Colony , New Delhi 110065	EDUCATION AL MEDIA RESEARCH	K-38 Batla House, Jamia Nagar, New Delhi 110025	Mr Zafar

**LIST OF FACULTY MEMEBRS**

S.No.	Name of Faculty Member	Designation
<b>School of Basic &amp; Applied Sciences</b>		
1	Anamika	Assistant Professor
2	Kajal	Assistant Professor
3	Manoj Kr. Malik	Assistant Professor
4	Mohd. Imran	Assistant Professor
5	Piyush Vishwakarma	Associate Professor
6	Sachin Kumar Gupta	Assistant Professor
7	Deepali Khokhar	Assistant Professor
8	Fauzia Bano Faruqi	Assistant Professor
9	Jamal Akhter Siddique	Assistant Professor
10	Mohd. Amir Qureshi	Assistant Professor
11	Preeti Mandal	Assistant Professor
12	Raju Kumar Sharma	Assistant Professor
13	Rizwan Arif	Assistant Professor
14	Sapana Jadoun	Assistant Professor
15	Shagufta Jabin	Associate Professor
16	Shikha Gupta	Assistant Professor
17	AJay Singh Rathore	Assistant Professor
18	Aroshi Narang	Assistant Professor
19	Bhavna Sachendra Kumar	Assistant Professor
20	Ritu Gupta	Assistant Professor
21	Sumit	Assistant Professor
22	Talha Usman	Assistant Professor
23	Tanchi Sharma	Assistant Professor
<b>Department of Civil Engineering</b>		
24	Anubhav Baranwal	Assistant Professor
25	Bandna Kumari	Assistant Professor
26	Faiza Khalil	Assistant Professor
27	Hari Singh Saini	Professor
28	Man Mohan Singh	Assistant Professor
29	Manpreet Kaur	Assistant Professor
30	MD. Daniyal	Assistant Professor
31	Nazim Ali	Assistant Professor
32	Rahul Sharma	Assistant Professor
33	Rohit Kumar	Assistant Professor
34	Sajad Ahmad Bhat	Assistant Professor
35	Sitesh Kr. Singh	Assistant Professor
36	Tanvi Singh	Assistant Professor
37	Yash Goyal	Assistant Professor
38	Yuvraj	Assistant Professor

<b>Department of Computer Science &amp; Engineering</b>		
39	Aastha Budhiraja	Assistant Professor
40	Amit Kr. Tyagi	Assistant Professor
41	Anshu Sharma	Assistant Professor
42	Divanshi Priyadarshni Wangoo	Assistant Professor
43	Garima Saini	Assistant Professor
44	Gori Shanker Jhamb	Assistant Professor
45	Jaishri Gothania	Assistant Professor
46	Khushboo	Assistant Professor
47	Kiran Kumar	Assistant Professor
48	KM. Anjali	Assistant Professor
49	Lalit Malik	Assistant Professor
50	Latha Banda	Associate Professor
51	Manoj Kr. Jain	Assistant Professor
52	Meenu Gupta	Assistant Professor
53	Meghna Chaudhary	Assistant Professor
54	Neha Sewal	Assistant Professor
55	Nitasha Soni	Assistant Professor
56	Pavitra P. Kini	Assistant Professor
57	Ramesh Chandra Tripathi	Professor
58	Ria Pinto	Assistant Professor
59	Ridhika Sharma	Assistant Professor
60	Sanjana Chawla	Assistant Professor
61	Sarika	Assistant Professor
62	Shilpi Singh	Assistant Professor
63	Sivaraman	Assistant Professor
64	Sonia Setia	Assistant Professor
65	Vidushi Rawal	Assistant Professor
66	Yashasvee Shukla	Assistant Professor
<b>Department of Electronics &amp; Communication Engg.</b>		
67	Alok Agarwal	Associate Professor
68	Alok Singh Kushwaha	Assistant Professor
69	Deepika	Assistant Professor
70	Javalkar Dinesh Kumar	Assistant Professor
71	Jyoti Bala	Assistant Professor
72	Kanhaiya Tripathi	Assistant Professor
73	Kapil Kumar	Assistant Professor
74	Krishan Kr. Sharma	Associate Professor
75	Monika Bhatia	Assistant Professor
76	Pamela Chawla	Professor
77	Pragati Kapoor	Professor
78	Rajeev Kumar	Assistant Professor
79	Rakesh Choudhary	Assistant Professor
80	Ramanpreet Kaur	Assistant Professor

81	Ramesh Chandra Soni	Professor
82	Ranjeet Kumar	Assistant Professor
83	S.V.A.V.Prasad	Professor
84	Sunil Bist	Associate Professor
<b>Department of Mechanical Engineering</b>		
85	Ashutosh Kumar	Assistant Professor
86	Bharat Raj Bundel	Associate Professor
87	Bhavik Kuchipudi	Assistant Professor
88	Deeksha Sharma	Assistant Professor
89	Gautam Saini	Assistant Professor
90	Iqbal Ahmed Khan	Professor
91	K. Srinath	Assistant Professor
92	Kamlesh Kr. Singh	Assistant Professor
93	Khushboo Kakkar	Assistant Professor
94	Neha Rawat	Assistant Professor
95	Nidhi Gupta	Assistant Professor
96	Prashant Rawat	Assistant Professor
97	R.K.Deb	Assistant Professor
98	Rajesh Kumar	Assistant Professor
99	Ramesh Chandra Panda	Assistant Professor
100	Ritesh Sharma	Assistant Professor
101	Sagar Rai	Assistant Professor
102	Santosh Kr. Singh	Assistant Professor
103	Sugumar S.	Assistant Professor
104	Vaibhav Vyas	Assistant Professor
105	Vinay Chandra Jha	Professor
106	Vishwa Nath Kumar	Assistant Professor
<b>School of Architecture</b>		
107	Akash Bakshi	Assistant Professor
108	Akshay Gupta	Assistant Professor
109	Anika Singh	Assistant Professor
110	Ar. Ruchi Saxena	Assistant Professor
111	Balraj Marjara	Assistant Professor
112	Chirag Varshney	Assistant Professor
113	Hiba Gul	Assistant Professor
114	Kavita Nagpal	Associate Professor
115	Mahesh Rawat	Assistant Professor
116	Mansi Gupta	Assistant Professor
117	Nilofar Saifi	Assistant Professor
118	Pankhuri Arya	Assistant Professor
119	Priyanka Sengar	Assistant Professor
120	S.N. Segal	Professor
121	V.K. Jain	Assistant Professor

<b>School of Commerce &amp; Management</b>		
122	D.N. Rao	Professor
123	Jivan Kumar Chowdhury	Professor
124	Krishna Nath Pandey	Professor
125	Krity Gulati Mehta	Assistant Professor
126	Mitu G. Matta	Professor
127	Mohit Kapil	Assistant Professor
128	Nitin Bansal	Assistant Professor
129	Pawan Kumar	Assistant Professor
130	Pratima Rawal	Assistant Professor
131	Preeti Panse	Assistant Professor
132	Priyanka Aggarwal	Assistant Professor
133	Rakhi Gupta	Assistant Professor
134	Samriti Mahajan	Assistant Professor
135	Seema Bushra	Associate Professor
136	Sharda	Assistant Professor
137	Suruchi Nain	Assistant Professor
138	Swati Bhatia	Assistant Professor
139	Urvi Yadav	Assistant Professor
<b>School of Education</b>		
140	Annu Rathi	Assistant Professor
141	Mahima	Assistant Professor
142	Sushma Rani	Associate Professor
143	Swati Naithani	Assistant Professor
144	Upasana Chaudhary	Assistant Professor
145	Vandana Sharma	Assistant Professor
<b>School of Humanities &amp; Social Science</b>		
146	Hema Gupta	Assistant Professor
147	Nisha Sharma	Assistant Professor
148	Paluri Lavanya	Assistant Professor
149	Parul Bhateja	Assistant Professor
150	Priya Raghav	Associate Professor
151	R. Jemima Mercy	Assistant Professor
152	Rajender Kaul	Assistant Professor
153	Shivam Oheri	Assistant Professor
<b>School of Law</b>		
154	Akash Bhatia	Assistant Professor
155	Anjali Gambhir	Assistant Professor
156	Ashish Pathak	Assistant Professor
157	Bhavana Sharma	Associate Professor
158	Bhavna	Assistant Professor
159	Madhvi Chopra	Assistant Professor
160	Rakesh Kr. Bhardwaj	Assistant Professor
161	Sakshi	Assistant Professor
162	Seema Gautam	Assistant Professor

<b>School of Pharmacy</b>		
163	Aditi Gupta	Assistant Professor
164	Anil Kumar	Assistant Professor
165	Anurakshi Verma	Assistant Professor
166	Ashutosh Kar	Professor
167	Charu Saxena	Assistant Professor
168	Esha Sharma	Assistant Professor
169	Kajal Kiran Sharma	Assistant Professor
170	Mamta Bishnoi	Assistant Professor
171	Mamta Devi	Assistant Professor
172	Manisha	Assistant Professor
173	Manisha Kumari	Assistant Professor
174	Mehak Chugh	Assistant Professor
175	Neha Sharma	Assistant Professor
176	Preeti	Assistant Professor
177	Preeti Rawat	Assistant Professor
178	Rashmi Shah	Assistant Professor
179	Sangeeta	Assistant Professor
180	Sapna Devi	Assistant Professor
181	Saurabh Dahiya	Professor
182	Smriti Malviya	Assistant Professor
183	Sonia Bhatt	Assistant Professor
184	Suruchi Yadav	Assistant Professor



*Placements*



REPORT  
ON  
PLACEMENTS OF STUDENTS  
(2018 BATCH)



**Report on Placements of Students (2018 Batch)**

LINGAYAS VIDYAPEETH - TRAINING & PLACEMENT CELL																	
BATCH 2018 - LIST OF COMPANIES OFFERED PLACEMENT																	
S. N	DATE OF DRIVE	ORGANIZATION	C S E	E E	E E	M E	A E	C E	M A	M B	B E	B S	D M	D C	D E / D E C	TOTAL	SALARY PACKAGE /ANNUM IN LAKHS (RS.)
1	2.9.2017	ASPIRING MINDS ASSESSMENT P.LTD.									1					1	1.44-3.0
2	10 and 11.10.2017	INFOSYS LTD.	3													3	3.25+insurance coverage
3	16.10.2017	IBM BP HEADSTAR TECHNOLOGIES	3													3	free internsip
4	30.10.2017	TOSHA INTERNATIONAL	2													2	1.8-3.0
5	2.11.2017	EVELYN LEARNING SYSTEMS PVT. LTD.	2													2	12-15k during internship. After that 18-20 k p.m.
6	3.11.2017	AMAZING TRAINING BASKET	2													2	2.5 lpa AFTER 6 MONTHS INTERNSHIP
7	4.11.2017	SURETEK INFOSOFT P.LTD.	5													5	Rs.5000/-after three months of training
8	12.11.2017	TECHAHEAD SOFTWARE P.LTD.	1													1	15kpm for 1 year of training/probation. CTC after 1 year 3.0 lpa
9	17.11.2017	WORLD FASHION EXCHANGE INC.	1													1	upto 2.16 LPA
10	24.11.2017	SUN SOURCE ENERGY		2		1										3	stipend based on performance
11	30.11.2017	TOSHA INTERNATIONAL	1 1	2												13	1.8
12	5.12.2017	SOFTKIWI TECHNOLOGIES	6	3												9	5kpm. CTC upon performance of internship.
13	6.12.2017	NIRVANA SOLUTIONS	1													1	15kPM DURING INTERNSHIP. AFTER THAT 4.50 lpa
14	8.12.2017	TALENT4ASSURE ASSESSMENT SERVICES P.LTD.	2													2	without stipend internship. After six months Rs.10000/pm.
15	11.12.2017	GRADSHAPERS TECHNOLOGY	8													8	unpaid trainee/intern for three months. After that 10-15KPM.
16	14.12.2017	INDIAN OIL				3		1								4	free internship

17	20.12.2017	TAFE MOTORS & TRACTORS LTD.(EICHER)				4	2								6	free internsip
18	23.12.2017	IMPEX HITECH RUBBER				1									1	1.2
19	17.1.2018	SRS INTERNATIONAL SCHOOL								1					1	12kpm
20	6.1.2018	CAT FINANCIAL AND OFFSHORE SERVICES								1					1	2.4
21	19.1.2018	OPTRA AUTOMATION P.LTD.		2	2	7									11	1.2-3.00 LPA after training
22	31.1.2018	AMAR UDYOG										2			2	10 kpm+OT
23	30 and 31.1.2018	SAGOON INDIA PVT. LTD.	2												2	5 kpm
24	1.2.2018	MAHARANI INNOVATIVE PAINTS P.LTD.							1		5		1		7	14 kpm+conveyance
25	6.2.2018	PEOPLEANGLE HR SERVICES P.LTD.							5						5	15 kpm
26	20.2.2018	360 DEGREE CLOUD TECHNOLOGIES P.LTD.	7												7	1.44-2.0
27	24.2.2018	HOURLY EXPERTS P.LTD.	2												2	8KPM during probation. CTC 2:00 after prob. /trng.
28	24.2.2018	MAHINDRA & MAHINDRA TRACTOR									7		3		10	12-15KPM
29	19.3.2018	VASHI ELECTRICALS P.LTD.					1								1	1.44 LPA
30	24.3.2018	VENTINO WINDOWS P.LTD.					2								2	<b>1.68-2.5</b>
31	7.4.2018	GAIETI	4												4	<b>1.5-3.0 LPA</b>
32	11.5.2018	HIPAD TECHNOLOGY		1	1										2	20K-25 K
33	22.6.2018	INDIAN NAVY									1				1	conf.
		<b>Total Offers</b>	<b>62</b>	<b>10</b>	<b>3</b>	<b>9</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>1</b>	<b>6</b>	<b>9</b>	<b>1</b>	<b>3</b>	<b>125</b>
		Eligible strength	48	24	2	4	3	8	2	4	22	5	6	2	3	163
		Total Strength	121	41	6	22	4	11	5	39	11	10	0	12	465	

LINGAYAS UNIVERSITY - TRAINING & PLACEMENT CELL												
BATCH 2019 - LIST OF COMPANIES OFFERED PLACEMENT												
A C M	DATE OF DRIVE	ORGANIZATION	CS E	EC E	EE E	M E	A E	C E	MC A	MB A	TOTAL	PACKAGE /ANNUM IN LAKHS (RS.)
1	5.10. 2018	DJAS & Associates for PWC								5	5	1.44 LPA
2	10 and 11.10 .2018	Infosys Ltd.	12				1				13	3.6 LPA
3	16.11 .2018	Wipro Ltd.	2								2	3.5 LPA
4	19.11 .2018	Optra Automation P.Ltd.		5		8	1				14	10-18KPM after training of one month
5	21.11 .2018	Cogoport								1	1	Rs.5000/month during training. CTC 5-6 LPA
6	28.11 .2018	Beryl Systems P.Ltd.	1								1	5-10 KPM during training. After training 2.1 LPA
7	10.12 .2018	QSS Technosoft P.Ltd.	1								1	10 KPM for first four months. After four months 20 KPM based on performance. 30 KPM after next four months evaluation.
8	13.12 .2018	Evision Technoserve P.Ltd.	6	1							7	1.2 Lac to 2.4 Lac.Training for 45 days.
9	15.12 .2018	UA Consultant	1								1	8KPM
10	25.12 .2018	Orient Electric Ltd.		3		1	1				5	free of cost
11	3.1.2 019	Yoekisoft P.Ltd.	1								1	not mentioned
12	5.1.2 019	HT Systems P.Ltd.				2					2	Rs.4000-6000 KPM. After traing CTC Rs.1.2-2.4 LPA
13	8.1.2 019	Amy Softech P.Ltd.	2								2	Rs.5000/month during

												training.After training salary will be Rs.1.8-2.4 LPA
14	23.1.2019	Vizen Services	1								1	Rs.11000/month during training
15	31.1.2019	Indus Bank								1	1	CTC 3.0 LPA+upto 1LPA of performance bonus
		<b>TOTAL OFFERS</b>	<b>27</b>	<b>9</b>	<b>0</b>	<b>11</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>57</b>	

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# REPORT ON EXAMINATION AND RESULT



**REPORT ON EXAMINATIONS AND RESULTS****Annual Report (2018-2019)**

<b>Program Code</b>	<b>Program Name</b>	<b>Number of students appeared in the final year examination</b>	<b>Number of students passed in final year examination</b>	<b>Pass Percentage</b>
BEN	B.A (H)English	23	21	91.30
BAC	B.Arch	27	27	100.00
BBA	B.B.A	25	20	80.00
BCOM	B.Com.	51	49	96.08
BED	B.Ed.	29	25	86.21
BPH	B.Pharmacy	20	20	100.00
BSC	B.Sc. (Chemistry)	23	20	86.96
BSM	B.Sc. (Maths)	14	14	100.00
BSP	B.Sc. (Physics)	15	14	93.33
CS	B.Tech CSE	115	102	88.70
EC	B.Tech ECE	35	29	82.86
ME	B.Tech ME	77	69	89.61
CE	B.Tech. (Civil)	22	18	81.82
BMI	BBA+MBA Integrated	4	4	100.00
BCA	BCA	21	18	85.71
BA(JMC)	BJMC	20	18	90.00
DPH	Diploma in Pharmacy	52	37	71.15
MAC	M.Arch	16	14	87.50
MED	M.Ed.	1	1	100.00
MSC	M.Sc. (Chemistry)	5	5	100.00
MSP	M.Sc. (Physics)	6	5	83.33
PGCS	M.Tech CSE	3	3	100.00
PGEC	M.Tech ECE	2	2	100.00
ME	M.Tech ME	4	4	100.00
PGCE	M.Tech. (Civil)	11	10	90.91
MBA	MBA	55	48	87.27
<b>Total</b>		<b>676</b>	<b>597</b>	<b>88.31</b>

**ACADEMIC CALENDAR 2018-19****Lingaya's Vidyapeeth****Academic Calendar Odd Semester 2018-2019**

<b>Academic Calendar of Lingaya's Vidyapeeth, 2018-2019 (Odd Semester)</b>			
<b>Sr.No</b>	<b>Description</b>	<b>Odd Semester</b>	<b>Responsibility</b>
1	Requisition of books and lab equipment, Faculty Requirement, Maintenance of Lab and Operation Readiness of labs for Odd semester 2018-19	6th June, 2018	HOD
2	Allocation of teaching load/subjects	6th June, 2018	HOD
3	Announcement of CC, course coordinator, Floor Incharge, Dept. Exam Coordinator, Attendance Coordinator, Time Table Incharge & Lab Incharges	11th June, 2018	HOD
4	Finalization of Time Table /updaton on website	22th June, 2018	HOD/ Centralized Time Table Incharge
5	Preparation of course files & lab manuals and Review by HOD	29th June, 2018	HOD
6	Sending odd semester scheme, list of CC, course coordinator, Floor Incharge, Dept. Exam Coordinator, Time Table Incharge, Lab Incharges & copy of Time table to academic Section	2nd July, 2018	HOD
7	Registration opens for the odd semester 2017-18	16th July, 2018	Academic Section
8	Commencement of Classes	23rd July, 2018	HOD
9	Registration closes for odd semester (2017-18)	23rd July, 2018	Academic Section
10	Forwarding Roll List to HOD's, Exam Cell, ERP & Account Section	24th July, 2018	Associate Dean(Academics)
11	Verification of Student list in Byndr	24th July, 2018	HOD
12	Downloading report of Byndr attendance by all the departments	Last day of every month	HOD





13	Orientation Day for new students to all the departments	4th August,2018	Associate Dean(Academics)
14	Commencement of Classes for new students	6th August,2018	HOD
15	Status of Student Attendance to be displayed on the university website/Notice board	4th day of subsequent month	HOD
16	Review of Course File	2nd week of August,2018	HOD/VC
17	Quiz (Based On Assignment -I)	21st-24th August,2018	HOD
18	Issue of Yellow cards & inform to the students/parents about attendance/marks through CC	10th September,2018	HOD
19	Mid Semester Exam -I	10th September,2018-15th September,2018	COE
20	Departmental Activities (Industrial visit/Expert Lectures/Seminars/Conference/Workshops)	17th September-28th September	HOD
21	Issue of Yellow cards & inform to the students/parents about attendance/marks through CC	10th October,2018	HOD
22	Quiz (Based On Assignment-II)	3rd October,2018-5th October,2018	HOD
23	Payment of Fees of EVEN semester,2018-19	15 October -10 November	
24	Feedback of the students on teaching learning	3rd week of October	Associate Dean(Academics)
25	Issue of Yellow cards & inform to the students/parents about attendance/marks through CC	10th November,2018	HOD
26	ZEST	26th-27th October,2018	Convenor(Cultural Activities)
27	Mid Semester Exam -II	12th November,2018-17th November,2018	COE
28	Quiz (Based on assignment -III)/Presentation	19th-22nd November,2018	HOD



29	Display of Detention List due to shortage of Attendance	20th November,2018	Associate Dean(Academics)
30	End of Classes	30th November,2018	
31	External Practical Exam	3rd-7th December,2018	HOD
32	Preparatory Leave for End Semester Exam	8th-16th December,2018	
33	End Semester Exams	17th December,2018-5th January,2019	COE
34	Winter Break	6th-20th January,2019	
35	Start of Next Even Semester (2018-19)	21st January,2019	



Lingaya's VidyapeethAcademic Calendar Even Semester 2018-2019

Academic Calendar of Lingaya's Vidyapeeth, 2018-2019 (Even Semester)			
Sr. No	Description	Even Semester	Responsibility
	Academic Calendar		
1	Requisition of books, lab equipment etc. for Even semester 2018-19	20th December, 2018	HOD
2	Allocation of teaching load / subjects	20th December, 2018	HOD
3	Announcement of CC, course coordinator, Floor Incharge, Dept. Exam Coordinator, Attendance Coordinator, Time Table Incharge & Lab Incharges	22nd December, 2018	HOD
4	Finalization of Time Table / updation on website	26th December, 2018	HOD / Centralized Time Table Incharge
5	Internship starts for final year students	2nd January, 2019	HOD / T & P
6	Preparation of course files and lab manuals	7th January, 2019	HOD
7	Sending even semester scheme, list of cc, course coordinator, Floor Incharge, Dept. Exam Coordinator, Time Table Incharge, Lab Incharge & copy of time table to Dean (AA)	7th January, 2019	HOD
8	Registration opens for the even semester 2018-19	8th January, 2019	Academic Section
9	Commencement of classes	15th January, 2019	Department
10	Registration closes for even semester (2018-19)	15th January, 2019	Academic Section
11	Forwarding Roll List to HOD's, Exam Cell, ERP & Account Section	16th January, 2019	Academic Section
12	Verification of Student list in Byndr	17th January, 2019	HOD



13	Downloading report of Byndr attendance by all the departments	Last day of every month	HOD
14	Likely to be detained list display on the university website / Notice board	4th day of subsequent month	Department
15	Course withdrawl for Final year students	28th January, 2019 - 13 February, 2019	Academic Section
16	Review of Course file	1st week of February	HOD/Dean (AA)/VC
17	Quiz Based On Assignment - I	6th February, 2019 - 8th February, 2019	Department
18	Issue of Yellow cards & inform to the students /parents about attendance /marks through cc	8th February, 2019	Department
19	Tech Fest & Sports	15th February, 2019	Tech Fest Incharge / Sports Incharge
20	Mid Semester Exam - I	4th March, 2019 - 10 March, 2019	Exam Section
21	Issue of Yellow cards & inform to the students /parents about attendance /marks through cc	11th March, 2019	Department
22	Quiz Based on Assignment - II	18th March, 2019-20th March, 2019	Department
23	Feedback of the students on teaching learning	3rd Week of March	ERP / Academics
24	Issue of Yellow cards & inform to the students /parents about attendance /marks through cc	10th April, 2019	Department
25	Mid Semester Exam - II	22nd April, 2019 - 27th April, 2019	Exam Section
26	Quiz Based on Assignment - III	1st May, 2019 - 3rd May, 2019	Departments
27	End of Classes	3rd May, 2019	



28	Display of Detention List	1st May, 2019	Dean (AA)
29	External Practical Exam	13th May, 2019 - 17th May, 2019	Departments
30	Preparatory Leave for End Semester Exam	20th May, 2019 - 27th May, 2019	
31	End Semester Exams	28th May, 2019 - 15th June, 2019	Exam Section
32	Evaluation of Internship	11th June, 2019 - 14 June, 2019	Departments
33	Summer Break	18 June, 2019 - 13 July, 2019	
34	Start of Next Odd Semester	16 July, 2019	



### **POLICY AND PROCEDURES TO MAINTAIN AND UTILIZE PHYSICAL AND ACADEMIC SUPPORT FACILITIES IN THE CAMPUS**

- The Lingaya's Vidyapeeth has a defined process, procedures and monitoring mechanisms to ensure proper maintenance and utilization of infrastructure, library, sports, laboratories, classrooms, seminar halls, auditoriums, lifts and other service installations.
- The academic requirements in classrooms, laboratories and other infrastructural resources are identified at the start of each semester. The Labs catering to the needs are provided with advanced computers with LAN and Internet with Wi-Fi access. All repair, maintenance and upkeeps of labs are maintained by their lab in-charges/technical support. Maintenance work is undertaken during weekend on the basis of periodical report.
- Library: library has a good collection of Text Books, Reference Books, journals, magazines, etc. A provision of the budget for the library maintenance is made by the management. Faculty recommends the desired titles to the library and are procured from time to time. In addition, the library at Departmental level fulfil the specific needs of students and teachers.
- Transport: The University has a transport facility managed by administration to ensure the buses, vans, ambulances and cars are maintained properly efficiently. Ambulance is available in the campus 24 X 7 for students and faculty to meet any emergency.
- Work Shops: Periodic report on requirement of repairs and maintenance in Workshop are raised by the departments and forwarded to Administration office for compliance.
- Sports Complex: • Various sports facilities are available and being used regularly for competitions practice. The indoor and outdoor game are facilities regularly monitored and reports are submitted to Manager administration for its upkeep, repairs and maintenance.
- Computers: An IT cell headed by a senior member to oversee the procurement, maintenance, repairs and replacement of digitalized systems like computers, laptops, projectors, audio -visual devices etc.

There are adequate number of the latest configuration computers with internet connections, Wi-Fi facility, connected through LAN and the utility software's installed in administrative offices, department laboratories, library etc. Hi-Tech Surveillance System with HD cameras along with day/night facility recording in a control room and maintained by IT.

- Classrooms: An emphasizes on quality class room with all the basic facilities like fans, lights, proper furniture and ventilation etc along with separate girls' and boys' common room and medical centre. An impressive air-conditioned auditorium 1500 capacity managed by Manager Administration boosts for academic functions and cultural events. All classrooms are cleaned on regular basis by housekeeping department. The supervisors of the building are also responsible for the maintenance of the buildings and physical facilities.
  
- Electrical Maintenance: • A department for monitoring the power distribution system. 11 KVA substation, Gensets 720KVA, solar panel 250KW etc. are undertaken as per the maintenance schedule.
  
- Banking/ATM facility and services • Cafeteria facility • Books and Stationary facilities, Reprographic services etc.

## Examination Reforms at Lingaya's Vidyapeeth

The current status of automation related to examination activities for faculties and students is as follows:

<b>S. No.</b>	<b>Description</b>	<b>Status</b>
1.	Enrolment of students	Online/ Offline
2.	Registration of courses	Online/ Offline
3.	Uploading of question bank	Digital
4.	Information regarding examination schedule to students	Online
5.	Uploading of Continuous Assessment, Mid- and End-Semester Examinations marks	Online
6.	Display of Continuous Assessment and Mid-Semester Examination marks in student's login (Engineering & Technology and Vocational etc.) through LMS	Online
7.	Generation of admit cards	Online
8.	Generation of verification cards	Online/ Offline
9.	Declaration of results	Online
10.	Payment of fees for re-evaluation, improvement exam, backlog papers, etc.	Online/ Offline
11.	Grievance redressal	Online/ Offline



## **Infrastructure Report of Lingaya's Vidyapeeth**

**1. Introduction** Lingaya's Vidyapeeth is located in Faridabad at Nachauli on Old Faridabad-Jasana Road. The university's sprawling campus, set amidst green pastures, provides a pollution-free environment that is conducive to both academic and recreational activities. The total built-up area of the university is over 97,500 sqm, with an additional 14,309 sqm in various stages of construction. This report aims to provide an in-depth look at the various infrastructural facilities that make Lingaya's Vidyapeeth a modern educational institution.

**2. Academic Infrastructure** The university boasts state-of-the-art academic facilities spread across its well-designed academic blocks. These blocks are equipped with air-conditioned lecture halls, tutorial rooms, seminar halls, and faculty offices that facilitate interactive learning and research.

### **Lecture Halls and Seminar Rooms**

The classrooms and seminar halls are equipped with modern teaching aids, such as LCD projectors, smartboards, and sound systems, to ensure that lectures, presentations, and seminars are of the highest quality. With spacious seating arrangements, the classrooms encourage student participation and are well-ventilated to maintain a conducive learning environment.

### **Laboratories and Workshops**

To support practical learning, the university has a series of well-furnished laboratories and workshops for students enrolled in science, engineering, and technology courses. These include specialized labs for fields such as Mechanical, Electrical, Civil, and Computer Engineering. The labs are equipped with the latest machinery and technology, allowing students to gain hands-on experience in real-world scenarios.

**3. Library Facilities** The central library at Lingaya's Vidyapeeth serves as an essential academic resource for both students and faculty members. With a vast collection of over 150 national and international journals and more than 1.7 million online documents through databases such as IEEE, ScienceDirect, and DELNET, the library provides ample resources for research and academic exploration.

### **Physical and Digital Resources**

In addition to books, the library offers a comprehensive collection of e-resources that support the academic programs across all disciplines. The reading areas are spacious and designed to foster a quiet, comfortable atmosphere for learning. The library's digital section ensures access to a wide array of online academic content.

**4. Computing and IT Infrastructure** The university's computing facility serves as a central hub for students and staff requiring access to computing resources. The facility is air-conditioned and houses high-performance computers with updated software required for various academic programs. The 24/7 Wi-Fi network across the campus ensures seamless internet access for all students and faculty, supported by a fibre-optic-based network backbone.

### **Data Security and IT Support**

To maintain data security and operational efficiency, the university has dedicated IT support to handle any technical challenges. All academic and administrative buildings are connected through a secure local area network (LAN), ensuring high-speed connectivity for both academic work and administrative operations.

**5. Residential Facilities** Lingaya's Vidyapeeth provides on-campus hostel facilities for both male and female students, designed to offer a comfortable living environment with all necessary amenities.

### **Hostel Infrastructure**

The air-conditioned and non-air-conditioned hostels are equipped with Plasma TVs, common rooms, guest rooms, and 24-hour hot water facilities. The hostels have round-the-clock power backup, a gymnasium, and Wi-Fi connectivity. The boy's hostel even includes a swimming pool, offering students recreational opportunities in their free time.

**Mess and Cafeteria**

The campus includes a large cafeteria that serves both vegetarian and non-vegetarian meals, catering to students' diverse dietary preferences. The mess facility is air-cooled and ensures hygienic preparation and service of nutritious food, contributing to the overall well-being of the students.

**6. Sports and Recreational Facilities** The university promotes a healthy lifestyle by offering a variety of sports and recreational facilities, including indoor and outdoor play areas.

**Playgrounds and Gymnasium**

The campus includes several well-maintained sports grounds where students can engage in sports like football, cricket, basketball, and tennis. A fully equipped gymnasium is also available, with modern fitness equipment and professional trainers for students who wish to maintain their physical fitness.

**Student Activity Centre**

The student activity centre serves as a hub for extracurricular and co-curricular activities. It hosts various clubs and societies, offering students a platform to showcase their talents in fields such as performing arts, literature, and debate.

**7. Auditorium and Conference Facilities** Lingaya's Vidyapeeth is home to an air-conditioned auditorium with a large seating capacity, making it an ideal venue for large-scale events such as conferences, cultural programs, and seminars.

**Seminar Halls**

Equipped with the latest projection and sound systems, the seminar halls provide a platform for academic discussions, paper presentations, and guest lectures. These halls are often used for conferences and workshops that help broaden students' exposure to industry experts and academic leaders.

**8. Transportation Facilities** For students and faculty commuting from various locations in the National Capital Region (NCR), the university offers a well-organized transportation service.

#### **Bus Services**

The air-conditioned buses cover major locations in Faridabad, Delhi, and NCR, ensuring a comfortable and safe commute for students and staff. The transportation service is well-coordinated to match class schedules, making it a reliable and convenient option for students living off-campus.

**9. Medical and Emergency Services** Lingaya's Vidyapeeth ensures the health and safety of its students by providing a 24/7 medical facility on campus. A qualified medical officer is always available to handle routine medical check-ups and emergencies. In case of more serious medical issues, the campus has an ambulance on standby for immediate evacuation to the nearest hospital.

#### **Sickbay and First-Aid**

The sickbay, located in the hostel area, provides basic first-aid and medical care to students. The medical room is well-equipped and maintained, ensuring that students have access to immediate healthcare when required.

**10. Environmental and Sustainable Initiatives** The green, pollution-free environment of Lingaya's Vidyapeeth is one of its defining features. The university has implemented several sustainable initiatives to maintain the ecological balance on campus.

#### **Energy Conservation and Waste Management**

Solar panels are used to supplement the energy requirements of certain areas on campus, and rainwater harvesting systems have been installed to conserve water. Waste segregation practices are encouraged, and there are dedicated disposal systems for hazardous materials, ensuring that the campus remains eco-friendly.

The infrastructure at Lingaya's Vidyapeeth is designed to support the holistic development of its students, from academic learning to physical well-being and extracurricular engagement. With its state-of-the-art facilities and commitment to sustainable growth, the university stands out as a premier institution offering a comprehensive educational experience. The campus, with its modern infrastructure and diverse facilities, provides a conducive environment for learning, innovation, and personal growth.

# SCHOLARSHIPS & POLICY

**NO. OF STUDENTS BENEFITED : 1015**  
**SCHOLARSHIP AMOUNT : RS.3,46,35,192/-**

## SCHOLARSHIP SCHEME OF THE UNIVERSITY (2018-2019)

Lingaya's Vidyapeeth provides Scholarship and Tuition Fee Waiver to meritorious/deserving students. Following are the Scholarship/Tuition Fee Waiver given to an eligible student per year:

- 1) For student admitted in B.Tech 1st Year**
  - (a) Rs. 40,000/- Scholarship to a student who has obtained more than 80% marks in the qualifying examination or whose rank in JEE Mains is between 1 and 50,000.
  - (b) Rs. 35,000/- Scholarship to a student who has obtained marks between 61% and 80% in the qualifying examination or whose rank in JEE Mains is above 50,001.
- 2) For student admitted in B. Arch 1st Year**
  - (a) Rs. 40,000/- Scholarship to a student who has obtained marks between 81% - 90% marks in the qualifying examinations.
  - (b) Rs. 35,000/- Scholarship to a student who has obtained marks between 61% and 80% marks in the qualifying examinations.
- 3) For student admitted in MBA 1st Year**
  - (a) Rs. 37,000/- Scholarship to a student who has obtained marks above 60% marks in the qualifying examinations.
  - (c) Rs. 12,000/- Scholarship to a student who has obtained marks between 61% and 80% marks in the qualifying examinations.
- 4) For student admitted in MCA 1st Year**  
Rs. 12,000/- Scholarship to a student who has obtained marks above 60% marks in the qualifying
- 5) For student admitted in M.Tech 1st Year**  
Rs. 3750/- Scholarship to a student who has obtained marks above 60% marks in the qualifying examinations.
- 6) For student admitted in UG Degree programs other than B.Tech and B.Arch**  
Rs. 1500/- to Rs. 37000/- Scholarship to a student who has obtained more than 60% marks in the qualifying Examination (as per the program).
- 7) For students admitted in LL.B / BBA; LL.B 1st Year**  
Candidate who has obtained 60% and above marks in qualifying Examination will get Scholarship of Rs. 25,000/- per Year (i.e. Rs. 12,500/- per Semester)
- 8) For Girl Student who is a single child**  
25% tuition Fee Waiver
- 9) For a student who has lost his/her father**  
50% Tuition Fee Waiver
- 10) For a differently abled student (as per Govt. norms)**  
25% Tuition Fee Waive
- 11) For Economically weaker section**  
For the Students coming from the Government/ Government aided institutions and having 65% or more marks in the qualifying examination are eligible for Scholarship of 25% in the tuition fees.
- 12) For B.Tech (Lateral Entry to 2nd year)**  
Students coming from the Government/ Government aided institutions and having 65% or more marks in qualifying examination are eligible for scholarship of 50% of total fees.

However during first year these students are required to pay one time charge of 7,500/- for Caution money, Blazer & tool kit.

### 13) Sports Scholarship

25% waiver in tuition fee will be given to the students who had participated in State / National / International level games. (Applicable for only general education stream)

### 14) Alumni Scholarship

The students of entire Lingaya's group, who seek admission in Lingaya's Vidyapeeth after qualifying 10+2/degree / diploma will be provided scholarship equivalent to 25% of the tuition fee for entire duration of the course for pursuing his/her 2nd degree from Lingaya's Vidyapeeth.

### 15) Alumni Recommendation (Blood Relation)

25% waiver in tuition fee in all the courses for the entire duration of course will be given to candidates recommended by our Alumni.(only applicable for blood relation)

### 16) Alumni Recommendation (Others)

15% waiver in tuition fee in all the courses for the entire duration of course will be given to candidates recommended by our Alumni.(applicable for candidates other than blood relation)

### 17) Faculty / Staff Scholarship (Blood Relation)

25% waiver in tuition fee in all the courses for the entire duration of course will be given to candidates recommended by our Faculty/Staff. (only applicable for blood relation)

### 18) Sibling Scholarship

Lingaya's Vidyapeeth offers a waiver of 25% in tuition fee to one of the siblings studying in our University. (Till both the siblings are studying in the University)

### Pre-requisite condition for continuation of Scholarship/ Tuition Fee Waiver is as under

1. Preferably no backlogs at the end of the academic year. In case of all clear with 7+ CGPA, an additional 10% of tuition Fee will be given scholarship.
2. There should not be any disciplinary action taken against the student.
3. More than 75% of attendance is must.
4. The student is not detained from appearing in the End Semester Examination due to any reason whatsoever.
5. A student will be eligible to get only one scholarship /tuition waiver at any time during the tenure of his/her stay for program he/she is admitted to.
6. The fee as prescribed by the University is submitted on or before the prescribed date.
7. He/She is not involved in any illegal activity / groupism / unionism.

In case of non-fulfillment of any of the above condition, the scholarship will not be continued under any circumstances and no request for continuation of the scholarship shall be entertained.

**FINANCIAL ANNUAL REPORT**

**Lingayas Vidyapeeth**  
(Formerly Known as Linagays University)  
(Run by Lingayas Society)  
Address: Vill. Nachauli, Jasna Road, Faridabad

**Balance Sheet as at 31st March 2019**

Particulars	Note	As at 31.03.2019 Amount (Rs)
<b>Source of Funds</b>		
1. Excess of Income Over Exp.	1	3,58,95,548.00
2. Long Term Borrowings	2	3,53,38,526.00
3. Current Liabilities and Provisions	3	17,44,47,325.00
<b>Total</b>		<b>24,56,81,399.00</b>
<b>Application of Funds</b>		
<b>1. Non Current Assets</b>		
(i) Fixed Assets	4	1,57,29,745.00
(ii) Non Current Investment	5	1,19,76,194.00
<b>2. Current Assets</b>		
(i) Current Assets	6	5,86,19,909.00
(ii) Cash & Cash Equivalent	7	29,00,137.00
(iii) Society Fund	8	9,31,12,521.00
(iv) Branch & Divisions	9	6,33,42,893.00
		<b>24,56,81,399.00</b>

**Auditor's Report****"As per Our Audit Report of Even Date Attached"**

For Nishant Singla & Associates  
Chartered Accountants  
Nishant Singla  
(Prop.)  
(M.no. 536056)



For Lingayas Vidyapeeth  
LINGAYA'S SOCIETY (President)  
LINGAYA'S SOCIETY (Treasurer)  
Auth. Signatory Auth. Signatory Auth. Signatory Auth. Signatory

Date: 30.09.2019  
Place: Faridabad

**Lingayas Vidyapeeth**  
(Formerly Known as Linagays University)  
(Run by Lingayas Society)  
Address: Vill. Nachauli, Jasna Road, Faridabad

**Income & Expenditure Account for the year ending at 31st March 2019**

Particulars	Note	Amount (Rs.)
<b>(A) Income</b>		
Fee From Student	10	23,82,94,742.00
Other Income	11	1,50,06,151.00
<b>Total (A)</b>		<b>25,33,00,893.00</b>
<b>(B) Expenditures</b>		
Salary & Staff Welfare Exp.	12	10,43,27,353.00
Student Welfare Exp.	13	1,67,33,679.00
Academic Expenses	14	5,20,63,166.00
Administrative & Other Exp	15	5,90,75,531.00
Financial Charges	16	99,18,720.00
Depreciation	17	22,84,403.00
<b>Total (B)</b>		<b>24,44,02,852.00</b>
<b>Net Surplus/(Deficit) During the year(A-B)</b>		<b>88,98,041.00</b>

**Auditor's Report**

"As per Our Audit Report of Even Date Attached"

For Nishant Singla & Associates  
Chartered Accountants

Nishant Singla  
(Prop.)  
(M.no. 536056)



For Lingayas Vidyapeeth

LINGAYA'S SOCIETY

(President)  
Auth. Signatory Auth. Signatory

LINGAYA'S SOCIETY

(Treasurer)  
Auth. Signatory Auth. Signatory

Date: 30.09.2019  
Place: Faridabad



**Lingayas Vidyapeeth**  
Address: Vill. Nachauli, Jasna Road, Faridabad

**Note-1 Excess of Expenditure Over Income**

Particulars	As on 31.03.2019
Opening Balance	2,69,97,507.00
<u>Add/(Less): CY Surplus/(Deficit)</u>	88,98,041.00
<u>Less: Prior Period Items</u>	-
	<u><u>3,58,95,548.00</u></u>

**Note -2 Long Term Borrowings**

Particulars	As on 31.03.2019
<u>Secured Loan</u>	36,83,485.00
(From Banks & Financial Institutions)	
Unsecured Loan	3,16,55,041.00
	<u><u>3,53,38,526.00</u></u>

**Note-3 Current Liabilities & Provisions**

Particulars	As on 31.03.2019
Security Deposits-Liab.	1,14,717.00
Caution Money from Students	2,31,35,150.00
Fee Received in Advance	91,53,155.00
EPF Payable	16,87,758.00
ESI Payable	3,17,420.00
Gratuity Payable	83,55,727.00
GGCA, GSLI Payable	1,19,60,538.00
Salary Payable	5,14,76,019.00
Sundry Creditors	3,82,58,701.00
TDS Payable	23,73,680.00
Interest Payable on Unsecured Loan	93,79,010.00
Research & Development Exp. Payable	61,75,208.00
Scholarship Payable	2,46,500.00
Credit Card Payables	13,18,916.00
Other Current Liability	1,04,94,826.00
	<u><u>17,44,47,325.00</u></u>



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**Note-5 Non Current Investment**

Particulars	As on 31.03.2019
Fixed Deposits	45,00,000.00
Accrued Interest	16,60,407.00
Deposit with LIC	58,15,787.00
	<b>1,19,76,194.00</b>

**Note-6 Current Assets**

Particulars	As on 31.03.2019
Security Deposits	12,47,019.00
Advances to Staff	-
Advances to Vendors	2,61,53,760.00
Loans & Advances	39,83,394.00
Rental Receivable	-
Fee Receivable	2,67,11,011.00
Prepaid Expenses	21,446.00
Other Current Assets	5,03,279.00
	<b>5,86,19,909.00</b>

**Note-7 Cash & Cash Equivalent**

Particulars	As on 31.03.2019
Cash in Hand	3,48,061.00
Balance with Banks	25,52,076.00
	<b>29,00,137.00</b>

**Note-8 Society Fund**

Particulars	As on 31.03.2019
Society Fund	9,31,12,521.00
	<b>9,31,12,521.00</b>

**Note-9 Branch & Divisions**

Particulars	As on 31.03.2019
Lingayas Inst. Of Health & Sc.	83,12,166.00
Lingayas Public School	2,33,45,196.00
Lingayas GVKS	3,16,85,531.00
LV-Delhi	10,23,71,899.00
LV FBD	(10,23,71,899.00)
	<b>6,33,42,893.00</b>



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**Note-10 Fee From Students**

Particulars	For the Year 2018-19
Tuition Fee	13,66,97,000.00
Development Fee	-
Accomodation Charges	11,87,007.00
Alumani & Convocation Fee	-
Student Activity Fee	88,63,500.00
Registration Charges	-
Transportation Charges	1,91,18,748.00
Income From Sale of Forms	6,59,500.00
Examination Fee	3,57,700.00
Hostle Charges	2,16,83,000.00
University Fee	2,38,49,206.00
Other Fee from Students	2,58,79,081.00
	<b><u>23,82,94,742.00</u></b>

**Note-11 Other Income**

Particulars	For the Year 2018-19
Interest Income	3,83,137.00
Other Income	33,27,398.00
Rental Income	13,58,585.00
Liability W/off	22,68,696.00
Research & Development	8,20,600.00
Fines & Penalties	68,47,735.00
Sale of Scrap	-
	<b><u>1,50,06,151.00</u></b>

**Note-12 Salary & Staff Welfare Exp**

Particulars	For the Year 2018-19
Salary to Staff	9,43,55,368.00
Employer Contribution to EPF	22,16,939.00
Empoyer Contribution to ESI	8,36,622.00
Gratuity to Employees	6,85,681.00
Security Exp.	3,60,000.00
Housekeeping Exp.	46,10,361.00
Research & Development-Staff	8,07,562.00
Admin Charges EPF	-
Staff Welfare-General Exp.	4,54,820.00
	<b><u>10,43,27,353.00</u></b>



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**Note- 13 Student Welfare Exp**

Particulars	For the Year 2018-19
Events, Function & Festival Exp.	1916624.00
Medical Expenses	72988.00
Hostle Expenses	12174524.00
Sport Welfare Exp.	76250.00
Training & Placement Exp.	505406.00
Other Student Welfare Exp.	1987887.00
	<b><u>1,67,33,679.00</u></b>

**Note- 14 Academic Expenses**

Particulars	For the Year 2018-19
Library & Lab Exp.	8,36,981.00
Student Seminars & Conferences	7,61,756.00
Examination Exp	1,14,11,221.00
Fee Irrecoverable W/of	-
Honorium Expenses	3,85,625.00
Research & Development	-
Scholarship to Students	3,46,35,192.00
Transport Exp.	-
Admission Exp.	40,32,391.00
	<b><u>5,20,63,166.00</u></b>



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**Note- 15 Administration & Other Expenses**

Particulars	For the Year 2018-19
Audit Fee	1,20,000.00
Advertisement Exp.	1,31,14,364.00
Affiliation Expenses	8,60,000.00
Conveyance Exp.	8,03,613.00
Commission Exp	-
Festival Celebration Expenses	1,22,900.00
Horticulture Exp.	47,260.00
Insurance Exp.	6,83,400.00
Freight & Cartage	5,200.00
Postage & Courier	23,129.00
Misc. Expenses	5,050.00
Short & Excess	2,718.00
Power & Fuel Exp	1,34,98,807.00
Printing & Stationery Exp	8,77,154.00
Legal & Professional Charges	21,69,904.00
Repairs & Maintenance	1,20,04,932.00
Membership & Subscription Exp.	5,000.00
Meeting & Inspection Charges	44,297.00
Trade Mark Exp.	-
Rates & Taxes	17,27,394.00
Office Rent	3,07,200.00
Interest on TDS	5,56,552.00
Tour & Travelling	10,18,723.00
Telephone & Internet Charges	15,62,689.00
Vehicle Running & Maintt. Exp.	95,15,245.00
	<b>5,90,75,531.00</b>

**Note-16 Financial Charges**

Particulars	For the Year 2018-19
Bank Charges/Loan Processing Fee	2,74,447.00
Interest on Secured Loan	8,58,136.00
Interest on Unsecured Loan	84,11,660.00
Credit Card Interest/Finance Charges	3,74,477.00
	<b>99,18,720.00</b>

**Note-17 Depreciation**

Particulars	For the Year 2018-19
Depreciation during the year	22,84,403.00
	<b>22,84,403.00</b>



**Lingayas Vidyapeeth**  
(Run by Lingayas Society)  
**Fixed Assets and Depreciation Schedule for the Financial year 2018-19**

Block of assets	Rates	WDV as on 01.04.2018	Addition		Sale proceeds	Balance as on 31.03.2019	Dep. For the year	WDV as on 31.03.2019
			More than 180 days	Less than 180 days				
Air Conditions	15%	11,47,969.00	-	-	-	11,47,969.00	1,72,195.00	9,75,774.00
Building - Canteen	10%	6,62,709.00	-	-	-	6,62,709.00	66,271.00	5,96,438.00
CCTV Equipment	15%	19,122.00	-	-	-	19,122.00	2,868.00	16,254.00
Computers	40%	14,70,607.00	-	-	-	14,70,607.00	5,88,243.00	8,82,364.00
Electrical Equipments & Fittings	10%	9,19,158.00	-	86,848.00	-	10,06,006.00	96,258.00	9,09,748.00
Furniture & Fixture	10%	4,13,558.00	-	-	-	4,13,558.00	41,356.00	3,72,202.00
Lab Equipments Architecture	15%	53,877.00	-	-	-	53,877.00	8,082.00	45,795.00
Lab Equipment Civil	15%	2,69,481.00	-	-	-	2,69,481.00	40,422.00	2,29,059.00
Lab Equipment CSE	15%	4,64,149.00	-	-	-	4,64,149.00	69,622.00	3,94,527.00
Lab Equipment Electronics	15%	3,29,630.00	-	-	-	3,29,630.00	49,445.00	2,80,185.00
Lab Equipment Mechanical	15%	2,59,013.00	-	-	-	2,59,013.00	38,852.00	2,20,161.00
Lab Equipment Pharmacy	15%	17,37,222.00	-	-	-	17,37,222.00	2,60,583.00	14,76,639.00
Library Books	40%	4,57,204.00	-	-	-	4,57,204.00	1,82,882.00	2,74,322.00
Office Equipment	15%	4,56,988.00	-	1,27,584.00	-	5,84,572.00	78,117.00	5,06,455.00
Sewage Treatment Plant	15%	15,13,547.00	-	-	-	15,13,547.00	2,27,032.00	12,86,515.00
Teaching Aid	10%	1,62,581.00	-	-	-	1,62,581.00	16,258.00	1,46,323.00
Vehicle [ Toyota Camry Car]	15%	23,06,116.00	-	-	-	23,06,116.00	3,45,917.00	19,60,199.00
Work in Progress-Staff Quaters	0%	51,56,785.00	-	-	-	51,56,785.00	-	51,56,785.00
		<b>1,77,99,716.00</b>	-	<b>2,14,432.00</b>	-	<b>1,80,14,148.00</b>	<b>22,84,403.00</b>	<b>1,57,29,745.00</b>





**“Par Excellence with Human Touch”**

**Lingaya’s Group of Institutions :**

Lingaya’s Vidyapeeth, Faridabad  
Lingaya’s Lalita Devi Institute of Management & Sciences, New Delhi  
Lingaya’s Institute of Health Sciences (Nursing), Faridabad  
Lingaya’s Public School, Faridabad  
Lingaya’s Academy, Delhi  
Lingaya’s Institute of Management & Technology, Vijaywada (Andhra Pradesh)