



School of Computer Science and Engineering
‘ WELCOMES YOU ’



Why you are here?

What do you aspire to be?

Where do you see yourself after 4/5 years?



JOB?



Entrepreneur?



Higher Education?



JOB?

Name the company you **DREAM** to work for ?



Google

Microsoft®

DELL



amazon*



YAHOO!

accenture >

Your seniors had the same **DREAM ...**

And they realized their **DREAM**



Navtej Singh Sandhu



Utkarsh Gautam

Google



Apoorv Gupta



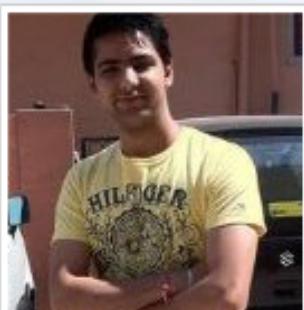
And they realized their **DREAM**



Arun Panta



Neha Mahajan



Raghav Puri



And they realized their **DREAM**



Kshitij Shivani

>
accenture



Dishant Sikka

DELL



Videsha Rana

intel Security M



Cognizant
Technology
Solutions

Aon Hewitt

HCL

AVAYA
labs

KPMG

ERICSSON

BARCLAYS

Crompton
TECHNOLOGY

ORACLE

SYNTEL



WIPRO
Applying Thought



ICICI Bank



DECATHLON



Infosys



Fidelity™
WORLDWIDE INVESTMENT



TATA



amdocs

embrace challenge
experience success



CISCO



HUAWEI



SYSCOM
TECHNOLOGIES



iGATE
iTOPS for Business Outcomes



Deloitte
JP Morgan



ciena



ca
technologies



NetCracker®



Now its your turn....

LAST YEAR PLACEMENT FACTS

- **DAY 1- 799 Placement Offers in a single day**
 - Cognizant Technology Solutions (550)
 - Tech Mahindra (249)
- **Think & Learn and Josh Technologies** selected 8 students at a package of 6-6.5 LPA in 2016
- **Capgemini (IGATE)** picked 73 students
- **TCS– 15, Amazon– 24, ITC Infotech– 28, Bharti Airtel– 7**
- **Kony labs** has already selected 20 students on 29 July 2016 from 2017 pass-out batch offering a package up to 9LPA

LAST YEAR PLACEMENT FACTS

- **Other last year placements...**
 - **Amdocs** – 47
 - **CSS Corporation** – 30
 - **Unisys** – 25
 - **OATI** – 19
 - **Hexaware** – 16
 - **Verizon** – 6
 - **MAQ Software** – 4
 - **Sopra Steria** – 3

PLACEMENT FACTS (Contd..)

- 300+ Placement Drives conducted for batch passed out in 2016, where more than 90% companies were MNC's .
 - ***90+ Drives for CSE/IT*** generating more than 450 placement offers.
- ***Aspiring Mind***, declared “*LPU students as the best employable among all students of Universities / Colleges in Punjab*” consecutively for two years.

How can you be a part of this **LEAGUE** ?



Small Learning
Curve

Big Learning
Curve

Zayako

VenturePact

FranConnect

TCS

Wipro

Cognizant

Tech Mahindra

Technical Competence

- Know your courses well.
- Good hands on programming languages
 - C, C++, Java
- Complete clarity of basic concepts in
 - Data Structures
 - Databases
 - Networks
 - Operating System
 - Computer Architecture
 - Software Engineering

Communication Skills

- Confident and Fluent
 - Should be able to put your point
- What University will do?
 - Academic courses (2 + 2 + 2 courses in three years)
 - Separate School of Professional Enhancement
- That may not be enough
 - A lot required from you.
 - Find your own ways to improve
 - Read a Lot, Communicate only in English

Mathematical Reasoning and Aptitude

- How to acquire proficiency?
 - Yes, Academic courses of course
- What else?
 - Practice
 - Practice, and
 - Practice...

Projects and Industry Certifications

- Projects - During your courses
- Utilize your Summer Breaks
 - Particularly after 1st year and 2nd Year
- Look for **Industry Certifications** also.
 - Industry Certifications that are a part of curriculum:
 - SAP - ABAP
 - Oracle – OCP / OCA
 - Google (Digital Mkt. - SEO, Android Application Dev.)
 - EMC²
 - CISCO (One paper)

Before the Start of 7th Semester

- Confident Communication skills 
- IT Conceptual Clarity 
- Good hands in one or two PROGRAMMING LANGUAGES 
- At least two projects in hand
 - When and How to work on projects? 
- Target at least two certifications 



Few words of Advice

- Start from Today
- NO BACKLOGS
- Maintain Decent CGPA (7.5 or more)
- Companies have filtering criteria
 - University has its own criteria for Placement registration



PLACEMENT TEAM

SCHOOL OF COMPUTER SCIENCE & ENGINEERING

(Block 34, Room No. 201)

Mr. Ankur Sodhi

HOD - Training & Placements

ankur.sodhi@lpu.co.in



University's mission statement:

“From Campus to Corporate”

The School leaves no stone unturned in
providing the students a Launchpad for
the same

Training & Placement Coordinators



Mr. Sami Anand
sami.16840@lpu.co.in



Ms. Karanvir Kaur
karanvir.14856@lpu.co.in



Mr. Aseem Kumar
aseem.16839@lpu.co.in



Ms. Shabnam
shabnam.14593@lpu.co.in



Entrepreneur?

Entrepreneurship

- University has separate department under DSA
- Coordinators within the department
- Conduct activities/ competitions to identify and nurture budding entrepreneurs.
- Good number of Projects already working with seed money from university.

Entrepreneurship

- What you need?
 - An IDEA (160by2, postmygreetings, carpool, Uber)
 - Initiative and Implementation
 - Conviction
 - And a little bit of RISK
- How to make a base?
 - Make projects
 - Participate in departmental/university level events

Entrepreneur Success Stories



Gaurav Mehta



Danish Wadhwa



Entrepreneur Success Stories



Amit Chauhan
Rajeev Chauhan

DRY TICKETS
Your Online Event Ticket Provider...



Anil Konsal

Techies
India Inc.

Entrepreneur Success Stories



Ankit Patial



Vickramjit Singh



Project, Entrepreneurship and Incubation Coordinator



Mr. Anupinder Singh
anupinder.19385@lpu.co.in
34-203 Cabin-3



Higher Education?

Higher Education

Choice of Program

M.Tech/MS

→ GATE / GRE

MBA

→ CAT/XAT/GMAT

Higher Education

- How University can help you?
 - Strong curriculum base
 - Tracks / Streams
 - Minors
 - Special Classes within campus for Entrance Exams

Admission Discipline Coordinator

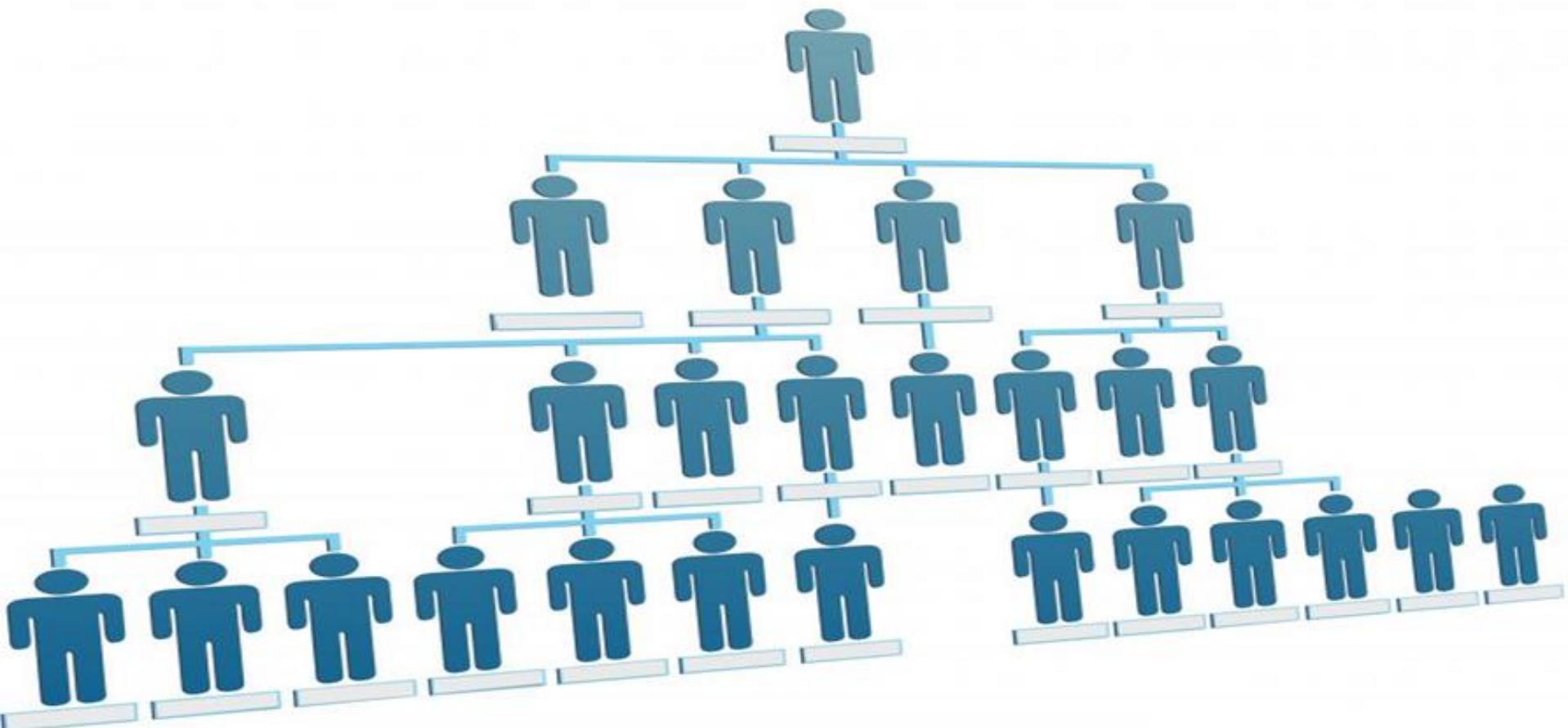


Ms. Kirandeep Kaur

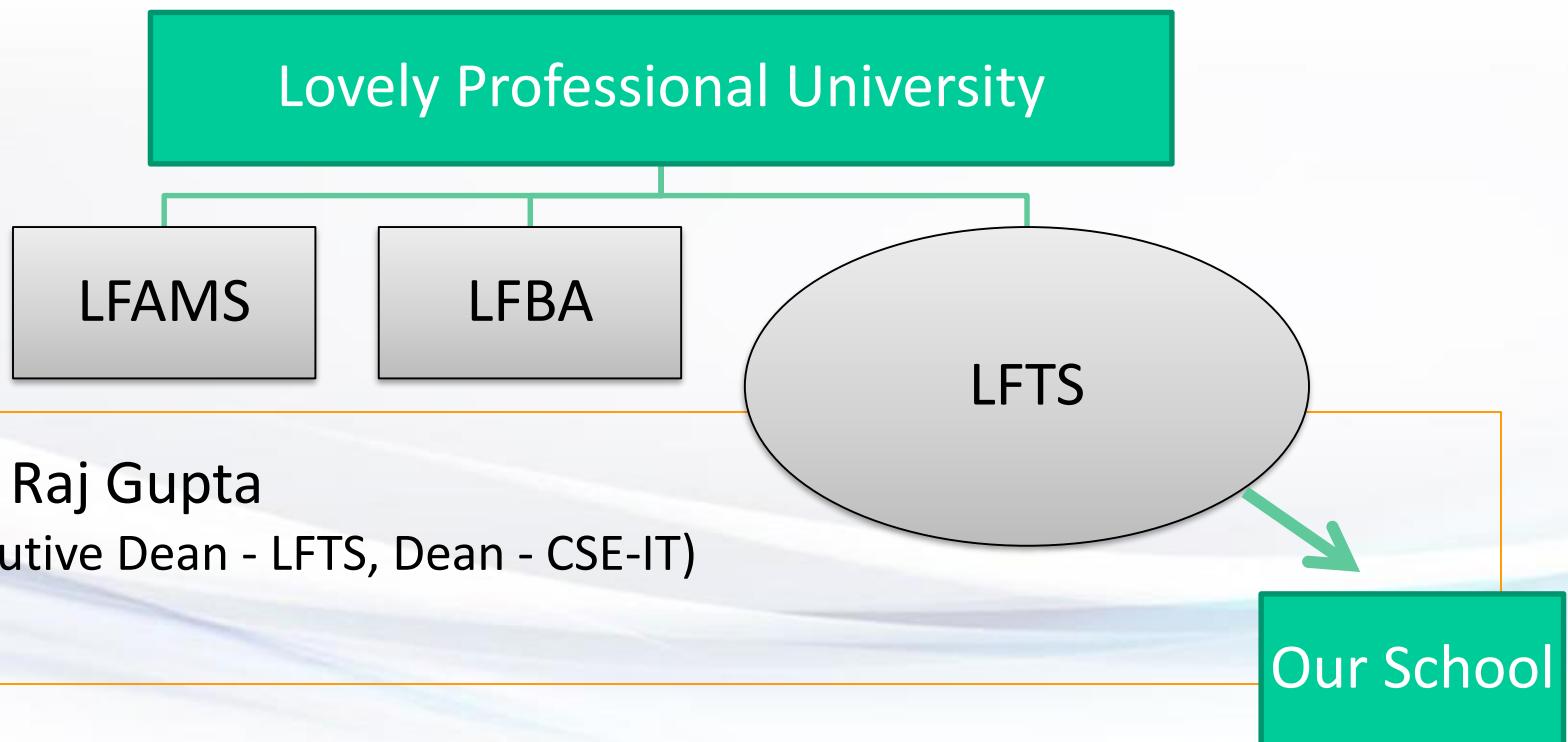
kirandeep.15901@lpu.co.in

34-202 Cabin-8

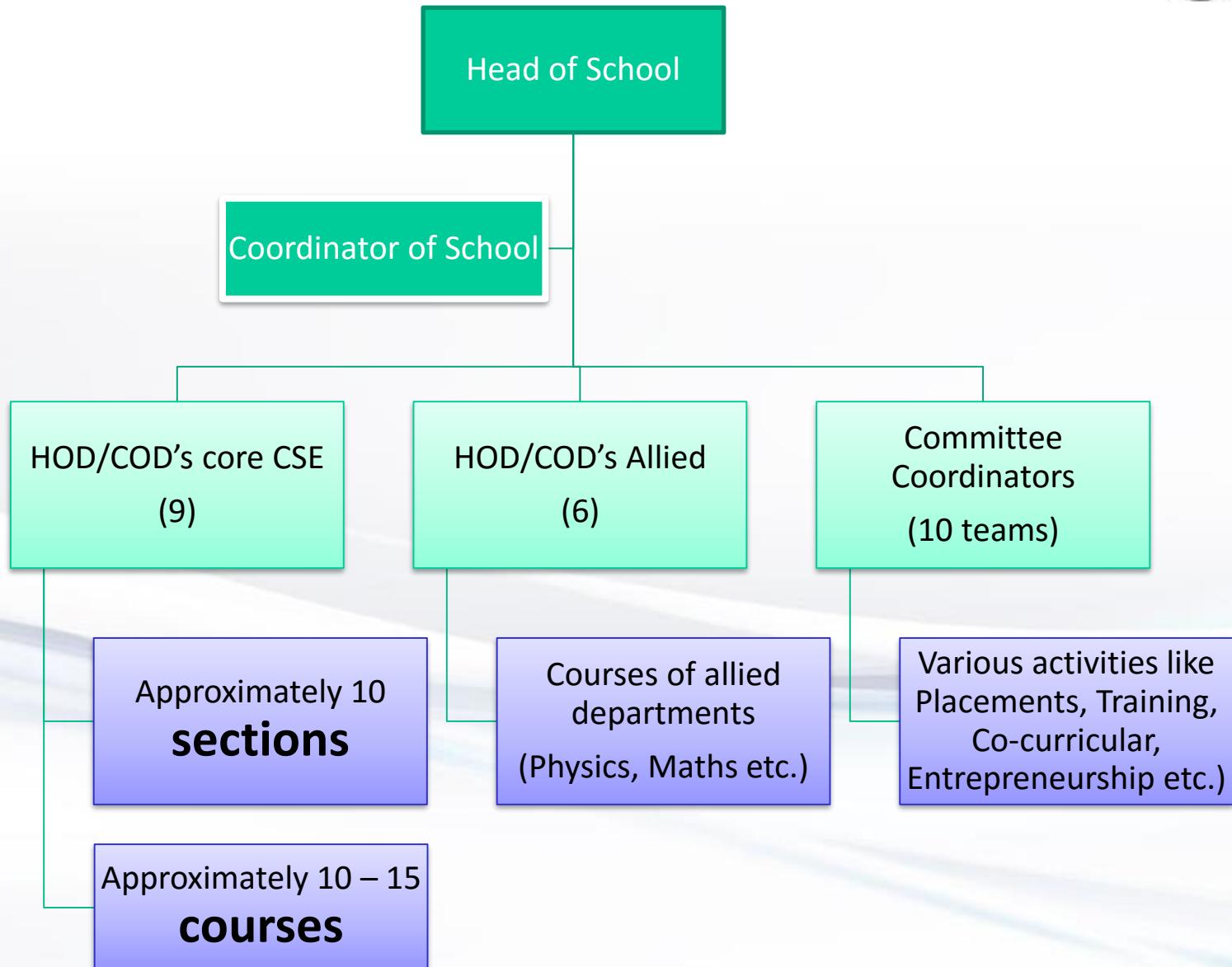
Organizational Structure



Organizational Structure



- LFAMS: Lovely Faculty of Applied Medical Sciences
- LFBA: Lovely Faculty of Business and Arts
- LFTS: Lovely Faculty of Technology and Sciences



Mr. Rajeev Sobi

Head of School



Seating Place: Block 30, 106
Email: rajeev.sobti@lpu.co.in

Interest Area:

- Cryptography and Hash Functions
- System Architecture

Mr. Amandeep Nagpal

Coordinator of School



Seating Place: Block 34, 206

Email: amandeep.nagpal@lpu.co.in

Interest Area:

- Data Analytics
- Programming Methodologies

CSE Departments

Programming-I

Programming-II

Database Systems

System
Architecture &
Design

Program
Methodology
and Design

Software
Engineering

System
Programming

Intelligent
Systems

Networking
and Security

Allied Departments

Electronics and
Communication

Mechanical
Engineering

Physics

Chemistry

Mathematics

English

Ms. Harjeet Kaur

COD Programming-I

harjeet.kaur@lpu.co.in

34-202 Cabin-2



Sections governed:

K1601 K1602

K1628 K1634

K1645 K1654 K1655

Courses governed:

Data Structures

Java (Core/Advanced)

I-Phone Application Development

Android Application Development

Mr. Janpreet Singh

COD Programming-II

janpreet.singh@lpu.co.in

34-202 Cabin-1



Sections governed:

K1608 K1609

K1610 K1611

K1612 K1613 K1614

Courses governed:

C

C++

Mr. Sawal Tandon

COD Database Systems

sawal.14770@lpu.co.in

34-203 Cabin-1



Sections governed:

K1615 K1616

K1617 K1618

K1619 K1620 K1621

Courses governed:

Database Management System

Business Analytics

Object Oriented Databases

...

Mr. Mandeep Singh

COD System Architecture & Design

mandeep.13742@lpu.co.in

34-203 Cabin-2



Sections governed:

K1603 K1622

K1623 K1624

K1625 K1626 K1627

Subjects governed:

Computer Organization

Advance Comp. Architecture

Simulation and Modelling

...

Mr. Gaurav Pushkarna

COD Program Methodology & Design

gaurav.pushkarna@lpu.co.in

34-205 Cabin-1



Sections governed:

K1604 K1629

K1630 K1631

K1632 K1633

Subjects governed:

Formal Languages and Automata

Design and Analysis of Algorithms

Computer Graphics

...

Mr. Dalwinder Singh

COD Software Engineering

dalwinder.singh@lpu.co.in

34-207 Cabin-1



Sections governed:

K1635 K1636

K1637 K1638

Subjects governed:

Software Engineering

Software Testing, Reliability, Re-engineering

Software Project Management

...

Mr. Pushpendra

COD System Programming

pushpendra.14623@lpu.co.in

34-207 Cabin-2



Sections governed:

K1605 K1640

K1641 K1642

K1643 K1644

Subjects governed:

Operating Systems

Open Source Technologies

Script Programming

...

Mr. Prateek Agrawal

COD Intelligent Systems

prateek.agrawal@lpu.co.in

34-209 Cabin-1



Sections governed:

K1606 K1646 K1647
K1648 K1649 K1650
K1651 K1652 K1653

Subjects governed:

Artificial Intelligence
Soft Computing
Digital Image Processing

Mr. Deepak Prashar

COD Networking and Security

deepak.prashar@lpu.co.in

34-205 Cabin-2



Sections governed:

K1607 K1656 K1657
K1658 K1659 K1660
K1661 K1662 K1663

Subjects governed:

Computer Networks
Network Security and
Cryptography
Cyber Security and Forensics
...

Mr. Krishan Arora

COD Electronics and Communication

krishan.12252@lpu.co.in

34-215 Cabin-1



Subjects governed:

Basic Electrical and Electronics
Engineering
Digital Electronics
Digital VLSI Design

Mr. Harminder Singh

COD Mechanical Engineering

harminder.saggu@lpu.co.in

34-210 Cabin-1



Subjects governed:

Basic Engineering Mechanics
Engineering Graphics

Dr. A. K. Srivastava

COD Physics

ak.srivastava@lpu.co.in



Subjects governed:
Engineering Physics

Dr. Gurpinder Singh

COD Chemistry

gurpinder.singh@lpu.co.in

33-216 Cabin-1



Subjects governed:
Environmental Sciences

Mr. Varun Kumar

COD Mathematics

varun.kumar@lpu.co.in

27-205 Cabin-2



Subjects governed:

Mathematics for Engineers

Differential Equations

Discrete Mathematics

Mr. Deepak Kumar

COD Mathematics/Management

deepak.kumar@lpu.co.in

27-205 Cabin-1



Subjects governed:

Management Practices and
Organizational Behaviour
Economics for Engineers
Probability and statistics

Ms. Jyoti Kalia

COD English

jyoti.kalia@lpu.co.in

33-209 Cabin-1



Subjects governed:
Communication Skills
Verabl Ability
Technical English

Mr. Tejinder Thind

Head of Labs

tejinder.15312@lpu.co.in

32-305 Cabin-1



Can be approached for any kind of software and hardware requirements for carrying out project/research work.

Your Time Table

(How to download?)

Time Table Template

Time Table for Registration Number :				11112409		Home Section :										
Legends :		C - Course Code, F - Faculty, G - Group, R - Room, S - Section						Page No		1		Printed On		7/30/2016 11:47:43 AM		
Timing		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday		
09-10 AM		Lecture/G:AIIC:CHE01D/ R:28-108S:ST003		Lecture/G:AIIC:CHE01D/ R:28-108S:ST003	Lecture/G:AIIC:CHE01D/R:28- 108S:ST003	Lecture/G:AIIC:CHE01D/R:28- 108S:ST003	Lecture/G:AIIC:CHE01D/R:28- 108S:ST003	Lecture/G:AIIC:CHE01D/R:28- 108S:ST003	Lecture/G:AIIC:CHE01D/R:28- 108S:ST003	Lecture/G:AIIC:CHE01D/R:28- 108S:ST003	Lecture/G:AIIC:CHE01D/R:28- 108S:ST003					
10-11 AM						Lecture/G:AIIC:ELE11D/R:28- 103S:ST130		Lecture/G:AIIC:ELE11D/R:28- 103S:ST130					Project Work/ Other Activities			
11-12 AM		Lecture/G:AIIC:CHE01D/R:28-109S:ST003		Lecture/G:AIIC:CHE01D/ R:28-109S:ST003									Project Work/ Other Activities			
01-02 PM										Lecture/G:AIIC:ELE11D/R:28- 103S:ST130	Lecture/G:AIIC:ELE11D/R:28- 103S:ST130					
02-03 PM		Lecture/G:AIIC:CIV21D/R:33- 402BS:ST458Lecture/G:AIIC:ELE11D/R:28- 103S:ST130		Lecture/G:AIIC:CIV21D/ 402BS:ST458	Lecture/G:AIIC:CIV21D/R:33- 402BS:ST458	Lecture/G:AIIC:CIV21D/R:33- 402BS:ST458	Lecture/G:AIIC:CIV21D/R:33- 402BS:ST458	Lecture/G:AIIC:ELE11D/R:28- 103S:ST130	Lecture/G:AIIC:ELE11D/R:28- 103S:ST130	Lecture/G:AIIC:ELE11D/R:28- 103S:ST130	Lecture/G:AIIC:ELE11D/R:28- 103S:ST130					
My Course				Course Type CR-Core, DE-Department Elective, SP-Specialization,P-PD Classes OE-Open Elective, SE-Social Science, BL-Backlog												
Course Code	Type	Course Title				Lectures		Tutorial		Practical		Credits				
CHE01D	ST	APPLIED CHEMISTRY-I				4		0		0		4				
CIV21D	ST	SURVEYING - I				2		0		0		2				
ELE11D	ST	BASIC ELECTRICAL ENGINEERING				4		0		0		4				
MEC22D	ST	APPLIED MECHANICS				3		0		0		3				

Class Time Table

- 6 days a week working
 - 5 days for **regular classes**
 - **Saturday** : Other activities (Guest lectures, Workshops, Placement preparation, Extra Curricular activities)
- Majority of classes in **Blocks– 33/34**
- Class shifts:
 - 8 am to 4 pm
 - 9 am to 5 pm
 - 10 am to 6 pm
- You will find class time table on UMS – University Management System using your UMS login.

Mr. Vikas Verma

COD Academic Operations

vikas.verma@lpu.co.in

34-204



Manages:

- Time Table
- Curriculum / Scheme
- Sections
- Courses

Academic Operations Coordinators



Ms. Amandeep Kaur
amandeep3.kaur@lpu.co.in



Mr. Harjit Singh
harjit.14952@lpu.co.in

Seating Place: 34-204



Ms. Cherry Khosla
cherry.khosla@lpu.co.in



Mr. Arun Malik
arun.17442@lpu.co.in

Holistic Development



Holistic Development

- A Separate Division : **Division of Student Affairs**
 - Conduct activities at University level
- Sports, Cultural, Co-curricular activities, NSS, NCC
- School of CSE also conduct multiple activities
 - Workshops
 - Quizzes
 - Sports and Cultural Competitions
 - SW development competitions
 - Hackathons

Few Activities Conducted in Last Semester

- **FRABJOUS**
 - Conference by Google Developer Group and Google Business Group
- **GENVIOR**
 - Workshop on Personality Development
- **Hack Exploit** – Two series
 - Workshop on Ethical Hacking
- **CODE STORM**
 - Programming contest
- **Mathical**
 - Competition on Mathematics Skills

Few Activities Conducted in Last Semester

- **GIFT OF GAB**
 - Competition on speaking skills covering Debate, Extempore etc.
- **DRUPAL**
 - By ACE – Workshop
- **CREATIVE EARNING**
 - Business earning model
- **Few Other:**
 - VIVACIOUS WEDNESDAY (Fun Sports), TABLE TENNIS KING, CARROM KING, DEVILS VS ANGELS, PENCIL SKETCHING



Holistic Development

- **Participate in activities of your interest**
 - IT related / Sports / Cultural
- Not Only attend – **Plan on your own and conduct it**
- **Exposure that is hard to have from Books**
 - Patience
 - Project Management
 - Team Work
 - Leadership
 - Time Management
 - Crisis Management
 - Confidence
 - **CONNECT**

Clubs for the students by the students

- DSA- Division of Student Affairs
- Few Clubs by CSE Students
 - ACE [Association of Computer Engineers]
 - PAHAL
 - Cypher

BE PART OF THAT

OR

COME UP WITH YOUR OWN IDEAS...

Sports Coordinators



Mr. Vijay Garg
vijay.14085@lpu.co.in



Mr. Sanjay
sanjay.15745@lpu.co.in

Cultural Coordinators



Ms. Kavisha

--

34-203 Cabin-16



Mr. Rohitt

rohitt.17458@lpu.co.in

34-202 Cabin-3



Ms. Richa Sharma

richa.18364@lpu.co.in

34-202 Cabin-3

Co-curricular and Academia Industry Interface Coordinators



Mr. Robin Mathur
robin.14597@lpu.co.in
34-203 Cabin-3



Ms. Gurpreet Kaur
gurpreet.15945@lpu.co.in
34-205 Cabin-5



Queries?

Confused?

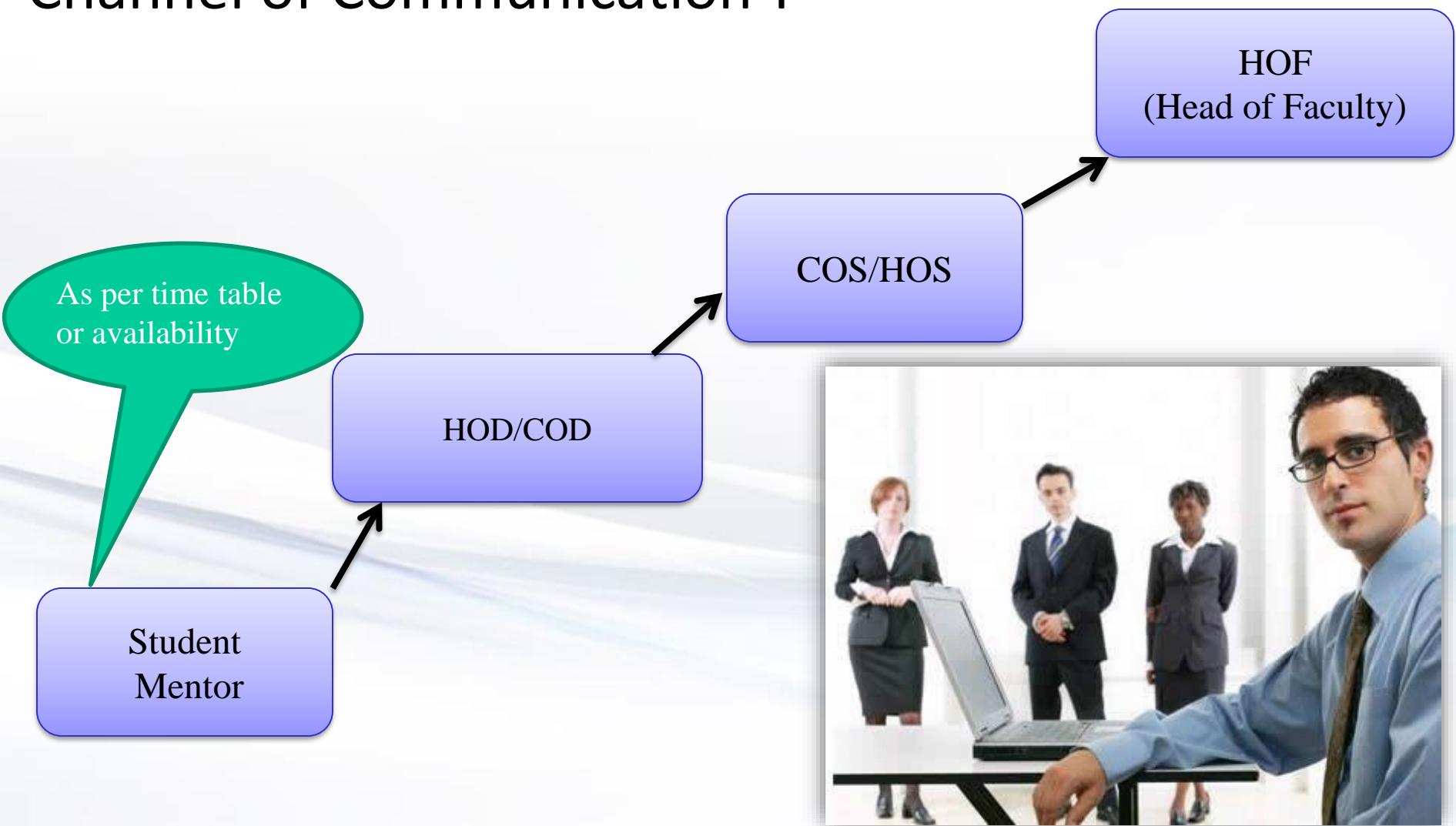
Need some help?

Have some suggestions?

What? Where? When? Who?

Have some questions rolling in mind?

Channel of Communication-I



*Details of Section In-charge, HOD, HOS will also be made available in students' UMS account.

Section Mentor can be approached for following queries

- Any kind of academic or co-curricular.
- The main issues like attendance, result and course registration.
- For communication between university and students' guardians regarding student results and attendance.
- Registration in any event or to organize one.
- **Section Mentors will be introduced in tomorrow's session.**

Relationship Management System (**RMS**):

Issues that still remains unresolved can be resolved using the online facility on UMS called **RMS**.

- you can **log your** queries and suggestions **using this online module.**



Channels of Communication-II

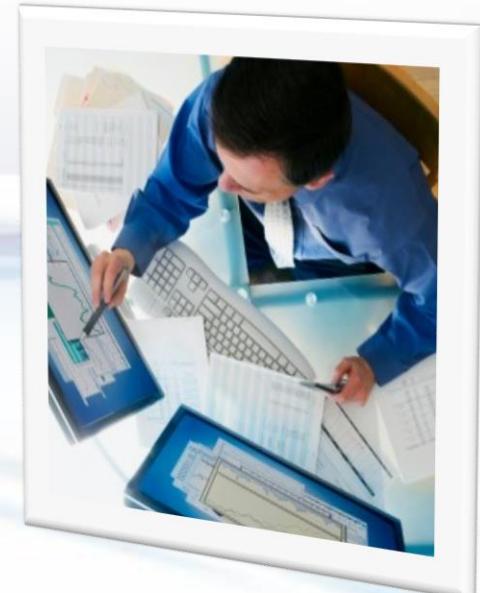
- **Uni-Information Center**
 - Location: Division of Student Affairs Block-13, Room 201
 - Timings: 09:00AM-05:00PM
 - Contact No: 01824-510311
- **Relationship Management System (RMS)**
 - Online portal on LPU-UMS developed with objective to facilitate students to share their issues/queries/suggestions/complaints/feedback with the university.
 - UMS Login → UMS Navigation → Relationship Management System

Channels of Communication-II

- E-Mails
 - Students can share their concerns by sending emails also.
 - Email-ID: **student.helpcenter@lpu.co.in**
- Suggestion Box
 - Drop your suggestions in the “Suggestion Boxes” located at:
 - Main Gate (Reception)
 - Division of Admissions (Block-30)
 - Division of Student Affairs (Block-13)
 - Office of the Worthy Pro Chancellor (Block-29)

Administrative Support

- For any administration problem contact **Mr. Ajay Kaler (Administrative Officer)** in Admin Office in 34-208.
- Infrastructure related problems can be discussed.
- Only Lost and found archive.
- Wear ID Cards while in campus for better support and facilities.



Ragging Free Academic Excellence

- Zero tolerance for ragging
- Our institute has been free from this menace because of the active cooperation of the faculty, students, parents and staff.
- We also continually make an effort to free our campus from all kinds of toxins viz. ragging, consumption of liquor, etc.

Anti-Ragging Coordinator



Mr. Harminder Saggi

harminder.saggi@lpu.co.in

33-210 Cabin-1

Contact Number: 8146799555

Tomorrow's Agenda

- What you will study in four/five years
- Evaluation Methodologies
- Tracks and Minors

Thank you!