

Strategic Corporate Linkages @KCL-IMT



Career Training & Placement Department

In KCL-IMT, separate Training and Placement (T&P) department has been established with the perspective of providing guidance, assistance and facilitation of graduate & postgraduate students of Information Technology and Management in enhancing their acumen to harmonise their technical and interpersonal skills.

Activities of Training and Placement Department include Campus Recruitment Programme, Summer & Industrial Training Programme, Industry-Institute Interaction. The department is constituted as:

Ms. Ruchi Sachdeva Assistant Director, Training & Placement	
Coordinators from Mgmt. Department	Coordinators from IT Department
Mr. Tarunjit Singh	Mr. Tarun Arora

Apart from that in order to assist Training and Placement department and creating a good Image of the institute among public and corporates, a Brand Management Cell is also operating under the dynamic leadership of Mr. Anil Gangta, Assistant Director.

Corporate Focus

We, at KCL-IMT emphasize on industry oriented inputs, hands-on training and facilitate the students in focussing on developing essential abilities and capabilities, so as to make them more employable before the prospective employers. The Institute periodically take the students to industries for visits and regularly organizes guest and extension lectures to inculcate practical industry-oriented learning



Placement oriented activities

Training and Placement department bridges the Industry - Institute Interaction by organizing programmes such as Workshops, Guest Lectures in collaboration with industries etc. to enhance the employability opportunities of the students. The department periodically conducts aptitude tests, group discussions, mock personal interviews and counselling sessions. The department has various strategic tie-ups with the Industrial Establishments for enhancing the summer training / internship and final placement.



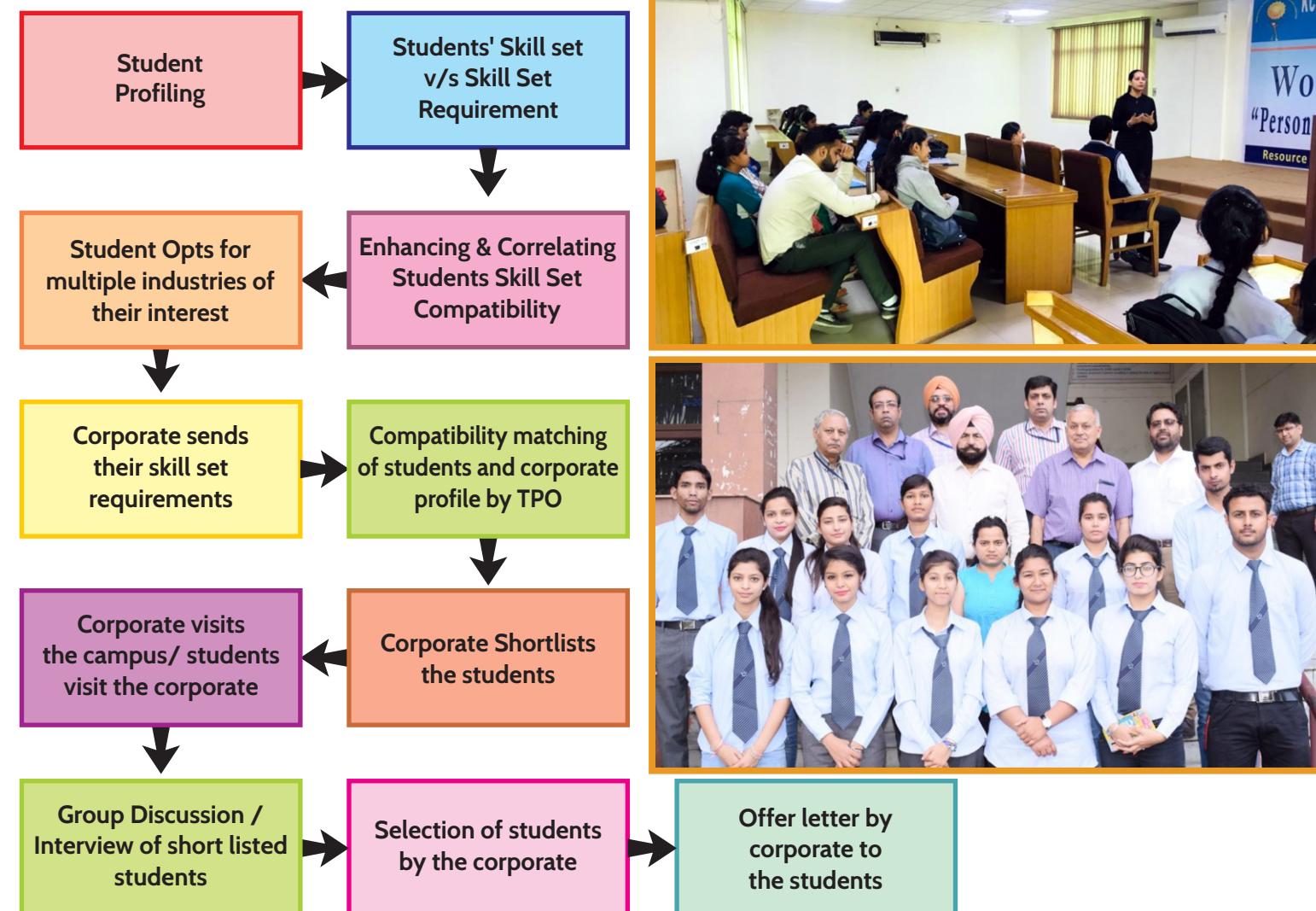
Amongst the strategic tie ups of KCL-IMT, is a corporate linkage with AXIS BANK for MBA students. Axis Bank conducts online test and recruitment process in the campus every year. Nine students were selected as Assistant Manager with pay package of 3 lakh plus per annum last year.



TATA CONSULTANCY SERVICES

The institute is having a strategic tie up with TCS, in the form of holding online tests & recruitment drives for the students for conducting a Joint Campus recruitment drives at KCL-IMT in collaboration with IKG PTU.

Placement Process at KCL Institute of Management & Technology



Training & Placements- MBA

The Institute strives to nurture competent management professionals & technocrats and outgoing batch of Masters of Business Administration has achieved impressive placements. KCL-IMT received an overwhelming response from reputed organizations of varied sectors which offered a decent annual package to the students. Our association with the Top Companies, constantly involved in bringing reforms in regular course curriculum, makes us different and unique from others. The Following companies visited last year in our institute such as

Axis Bank Pvt Ltd.

Just Dial

Jaro Education Pvt Ltd.

Tommy Hilfiger

ICICI Pru Life Insurance

Shri Ram Gen Insurance

e Kosmo Hyundai .

Jeerath Path Lab

Education Culture Pvt. Ltd.

Connect Broad Band

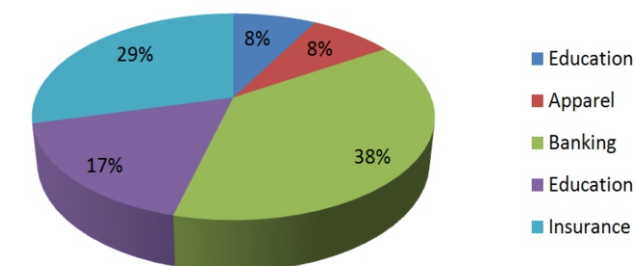
Exide Industries.

Placement Record of MBA

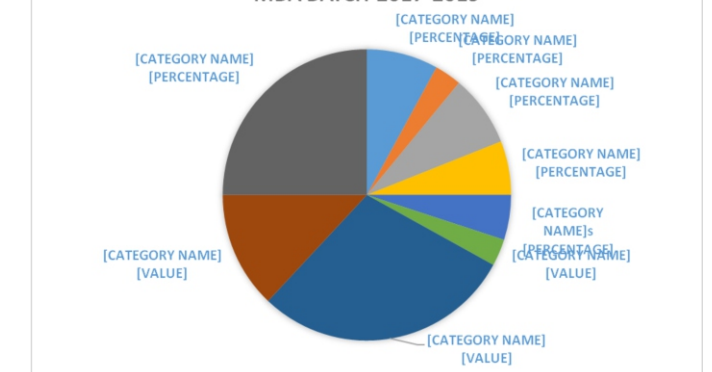
The following is a sector-wise summary description where the MBA students of KCL-IMT placed:

Placement Record

Sector Wise Placement Details of MBA-2016-2018



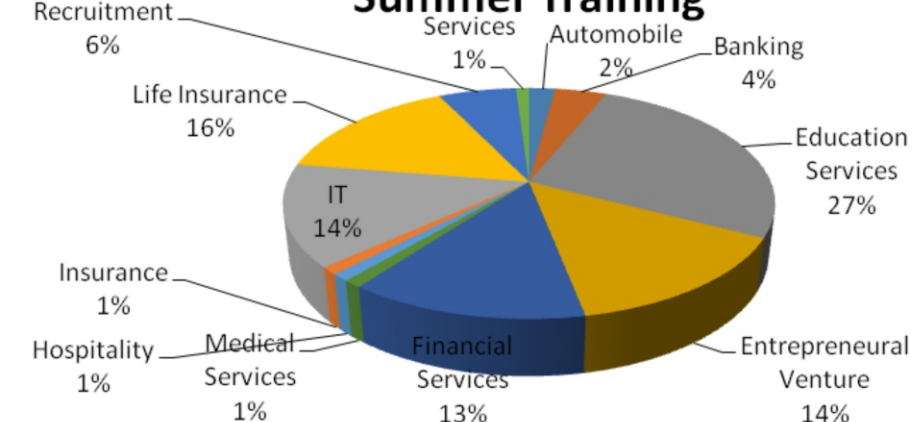
SECTOR WISE PLACEMENT DETAILS OF MBA BATCH 2017-2019



Training Record of MBA

Students of MBA spend two months training in the industry. This provides a system of education that formally integrates academic studies with related work experience. The following is a sector-wise summary description where the management students of batch 2017-2019 underwent their Summer Internship:

Percentage Sectoral Selections - Summer Training



MCA-Training Cum Placements

Corporate Resource Centre at KCL-IMT maintains continuous dialogue with the industry to identify the gaps between academia and industry expectations. Through a structured mechanism the course curriculum is supplemented with value added modules and workshops on Technical and conceptual aspects, personality development modules, interviewing training through mock interviews in a simulated environment which helps students in understanding and preparing themselves for placements. Specialized training sessions on personality traits and personality analysis helps students to identify the areas of weaknesses and to work upon them for their improvement. This helps in inculcating following skills among students:

- Team Spirit & self-initiative • Creativity & Innovations • Decision making skills
- Emotional maturity • Problem Solving • Business Development • Positive attitude

The training and assessment process assists in understanding the potential and competency level of individual students in appropriate technology/domain. This helps CRC in identifying suitable jobs for the students aligned with their competency level. These sessions aims at creating a learner centric learning environment through:

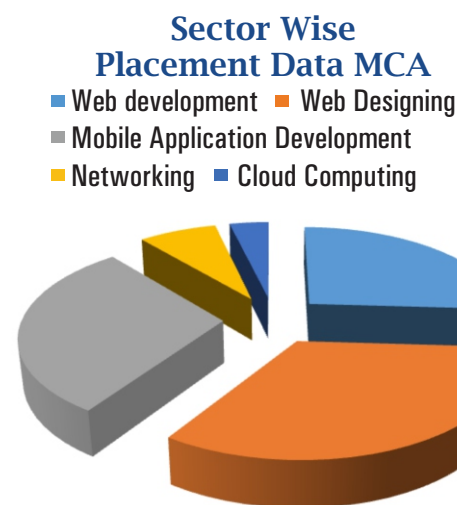
- Teaching Process • Live Projects & Assignments • Case-based Approach • Group Discussions
- Practical-based approach • Industry-based projects • Business Simulation Games • Guest Lectures from Industry Leaders • Events & Programs

Strong Academic-Industry Interface

At KCL-IMT we have understood the need and significance of continuous inputs from the regular visit of Industry Leaders, internationally renowned Professors, and Researchers from reputed organizations/Universities. They provide opportunity to the students to interact with Industry Leaders and practitioners and to understand the industry requirements and expectations from industry and prepare themselves for the challenges ahead. Conducting regular guest lectures, panel discussions and workshops inviting eminent corporate executives to share a blend of information, interaction and to encourage our students to arrive at the best learning option as mentioned below:

- Talks by Distinguished Speakers from reputed institutions • Industrial Visits • Regular events including Seminars/ Conferences/ Workshops • Guest Lectures by Industry Leaders • Experience sharing sessions by Alumni of the institutes

More than 15 companies visited the campus for the selection of MCA Students. Companies like Impinge Solutions Chandigarh, CS Soft Solutions Chandigarh, Swipe Cubes Mohali, World Com Solutions Chandigarh, HG Tech Solutions Mohali, Sach-Tech Solutions Mohali. have contributed to the efforts of KCL-IMT. The alumni of KCL-IMT are with Accenture, TCS, SAP, Tech Mahindra, Impinge Solutions and many more. The CRC at KCL-IMT works as an interface between Industry and Academia. It builds friendly and long lasting relationships with the organizations in IT Sector. It contributes to organizing Guest Lectures and Seminars with Industry participation and Contributes to skill up gradation as per industry requirements. It also organizes personality development programmes and skills development programmes to upgrade the skills of the students. CRC Facilitates free as well as stipend based training in the software companies for final year MCA students leading to final placement.



Corporate & Industrial Visits

Industrial Exposure

We emphasise on industry oriented inputs, hands-on training and facilitate the students in focussing to develop essential abilities and capabilities among the students, so as to make them more employable. The Institute periodically take the students to industries for visits and regularly organises guest and extension lectures to inculcate practical industry-oriented teaching.

Visit to Impinge Solutions, Mohali

Students of MCA & BCA visited Impinge Solutions, Mohali where they get knowledge regarding the latest trends in programming language to provide IT services in various departments all over the world. An Introductory session on digital marketing has also been organized for students to define the role of IT in marketing and selling strategies

Visit to Rail Coach Factory, Kapurthala

Students of MBA went to Rail Coach Factory, Kapurthala where they visited the Production Department, and got an insight about the methodology of production process of rail coaches.

Visit to Infosys, Chandigarh

Students of MCA were taken to Infosys, the visit was supported under the SPARK programme. This one day programme exposed the students to the best learning environment and techniques, in order to enhance their readiness for employment in IT sector.

Visit to Ludhiana Stock Exchange, Ludhiana

Students of MBA were taken to Ludhiana Stock Exchange, where they were given exposure to online trading and related procedures.

Visit to The Tribune, Chandigarh

Students of MBA were taken to The Tribune, Chandigarh where they visited the computer & printing section, and got an insight about the designing & computerised printing of newspaper.



Programmes @ KCL-IMT

Education is the best friend. An educated person is respected everywhere. Education beats the beauty and the youth.-- **Chanakya**



An investment in knowledge pays the best interest.-**Benjamin Franklin**



The roots of education are bitter, but the fruit is sweet. - **Aristotle**



School of Management

Management is an ever widening & ever growing field. Though its basics remain the same even today as these were in the past, but its scope and style in this age have undergone sea changes. School of Management is established with the mission of disseminating quality education in the field of commerce, business and management by enhancing the theoretical knowledge, creative thinking and implementation of ideas.

VISION

To produce business leaders equipped with management and research skills, capable of making high-quality business decisions.

MISSION

To achieve excellence by developing leadership skills, innovative solutions among the future budding corporate through responsible business leadership focus by emphasizing modern techniques in teaching and research that caters to actual business requirements and stimulate innovative thinking.

Courses Offered:

MASTER IN BUSINESS ADMINISTRATION (MBA)

Affiliated to IKG PTU, Jalandhar & Approved by AICTE

Duration : 2 years (4semesters)

Eligibility : Graduation in any stream

No. of Seats : 120

Course Rationale

MBA is an intensive 24 months journey that opens up students mind by bringing them out of comfort zone and completely extending their capabilities. It introduces a student to a new range of skills and tools, which is necessary to manage all kind of business activities. The students by the end of this programme are ready to take all type of challenges of the new competitive world.

CAREER OPPORTUNITIES

The scope for a MBA graduate is unparalleled in every sector.

DESIGNATIONS	SECTORS
Business Manager	Retail
Project Manager	Banking & Insurance
Management Trainee	Hospitality
Portfolio Manager	Aviation
Relationship Manager	FMCG
Business Development Manager	Manufacturing
Research Analyst	BPO
Entrepreneur	PR & Advertising Agency
	Consultancy etc.



COURSE CONTENT OF MBA

SEMESTER I

MBA 101-18 Foundations of Management
MBA 102-18 Managerial Economics
MBA 103-18 Quantitative Techniques
MBA 104-18 Accounting for Management & Reporting
MBA 105-18 Business Environment & Indian Economy
MBA 106-18 Business Ethics & CSR
MBA 107-18 Business Communication for Managerial Effectiveness

SEMESTER III

MBA 301-18 Organizational Behaviour & Design
MBA 302-18 Marketing Research
Major-I
Major-II
Minor-I
Minor-II
HVPE101-18 Human Values, De-addiction and Traffic Rules
MBA 303-18 Seminar on Summer Training Report

SEMESTER II

MBA 201-18 Business Analytics for Decision Making
MBA 202-18 Legal Environment for Business
MBA 203-18 Marketing Management
MBA 204-18 Human Resource Management
MBA 205-18 Productions & Operations Management
MBA 206-18 Corporate Finance & Indian Financial System
MBA 207-18 Entrepreneurship and Project Management
MBAGE 201-18 Computer Applications for Business

SEMESTER IV

MBA 401-18 Corporate Strategy
Major-III
Major-IV
Major-V
Major-VI
MBA 402-18 Project/Dissertation
MBA 403-18 Workshop on Indian Ethos



MBA- SPECIALIZATION COURSE CONTENT

SEMESTER III (Specialization)

Students will opt any two of the following groups (1 as Major and 1 as Minor).

Group A (Marketing)

MBA 921-18 Consumer Behaviour
MBA 922-18 Services Marketing

Group B (Finance)

MBA 911-18 Investment Analysis and Portfolio Management
MBA 912-18 Management of Financial System

Group C (Human Resource Management)

MBA 931-18 Organizational Change and Development
MBA 932-18 Employee Relations

SEMESTER IV (Specialization)

Four papers of any one group chosen in the 3rd Semester will be studied as electives of Major in the 4th semester.

Group A (Marketing)

MBA 923-18 Integrated Marketing Communication and Brand Management
MBA 924-18 Retail and Sales Management
MBA 925-18 International and Social Media Marketing
MBA 926-18 Bottom of Pyramid and B2B Marketing

Group B (Finance)

MBA 913-18 Behavioral Finance
MBA 914-18 Mergers, Acquisition and Corporate Restructuring
MBA 915-18 International Finance and Financial Derivatives
MBA 916-18 Personal Financial Planning & Taxation

Group C (Human Resource Management)

MBA 933-18 International Human Resource Management
MBA 934-18 Strategic HRM
MBA 935-18 Leadership & Team Dynamics
MBA 936-18 Performance & Compensation Management



BACHELOR OF BUSINESS ADMINISTRATION (BBA)

Duration : 3 years (6 Semesters)	Eligibility : 10 + 2 in any Stream	No. of Seats : 60
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Course Rationale

Business administration is to organize people and resources in an efficient manner so as to achieve common goals and objectives of a company. The principles of business administration are of use in an individually run business entity as well as a Fortune 500 company. It has many specialized fields like marketing, human resource management & Finance. Graduation in business administration gives early start to a rewarding management career.

DESIGNATIONS	SECTORS
Sales Executive	Retail
Marketing Executive	Banking & Insurance
Office Assistant	Hospitality
Project Assistant	Aviation
Junior Officer	FMCG
Sales Representative	Manufacturing
Research Assistant	BPO etc
Entrepreneur	

Career Opportunities

The course provides the aspiring students a knowhow about the competitive business environment, which in turn enables the students to work in both public and private sector.

Course Content of BBA

SEMESTER I

BBA 101-18	Principles & Practices of Management
BBA 102-18	Basic Accounting
BBAGE101-18	Managerial Economics I
BTHU103/18	English
BTHU104/18	English Practical/Laboratory
HVPE101-18	Human Values, De-addiction and Traffic Rules
HVPE102-18	Human Values, De-addiction and Traffic Rules(Lab/Seminar)
BMPD102-18	Mentoring & Professional Development

SEMESTER III

BBA301-18	Organizational Behaviour
BBA 302-18	Marketing Management
BBA 303-18	Cost and Management Accounting
BBAGE 301-18	Production and Operation Management
BBASEC301-18	IT tools for Business
BMPD302-18	Mentoring and Professional Development

SEMESTER II

BBA201-18	Business Statistics
BBA202-18	Business Environment
BBAGE201-18	Managerial Economics II
EVS102-18	Environmental Studies
BMPD202-18	Mentoring & Professional Development

SEMESTER IV

BBA401-18	Business Research Methods
BBA 402-18	Human Resource Management
BBA 403-18	Financial Management
BBAGE 401-18	Entrepreneurship Development
BBASEC 401-18	Business Ethics and Corporate Social Responsibility
BMPD402-18	Mentoring and Professional Development

SEMESTER V

BBA501-18	Operation Research
BBA502-18	Mercantile Law
	Elective-I
	Elective-II
BMPD502-18	Mentoring and Professional Development

SEMESTER VI

BBA601-18	Strategy Management
BBA602-18	Company Law
	Elective-III
	Elective-IV
BMPD602-18	Mentoring and Professional Development

BBA- SPECIALIZATION COURSE CONTENT

SEMESTER V (Specialization)

Any of the following groups each having two papers in Semester V can be chosen as specialization by the students.

1. Marketing	2. Finance	3. Human Resource Management
BBA 511-18 Consumer Behaviour BBA 512-18 Advertising and Sales Management	BBA 521-18 Corporate Accounting BBA 522-18 Financial Market & Services	BBA 531-18 Industrial Relations & Labour Law BBA 532-18 Organization Change & Development

Semester VI (Specialization)

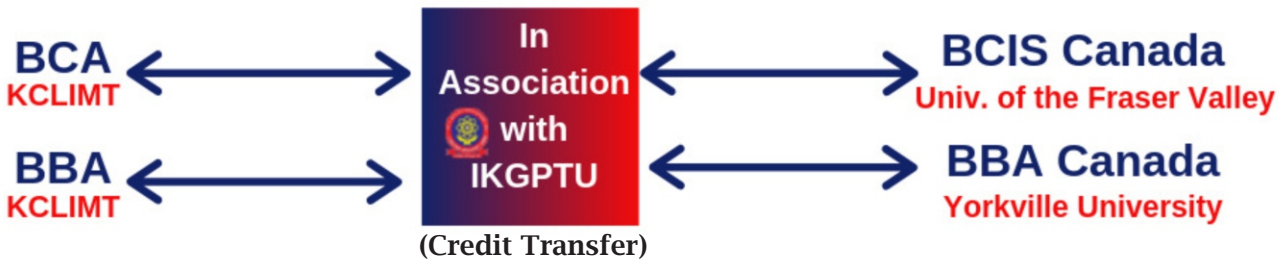
Any of the following groups each having two papers in Semester VI can be chosen as specialization by the students.

1. Marketing	2. Finance	3. Human Resource Management
BBA 611-18 Services Marketing BBA 612-18 Retailing & Logistics Management	BBA 621-18 Personal Finance Planning BBA 622-18 Direct & Indirect Tax Laws	BBA 631-18 Training & Development BBA 632-18 Cross Cultural Human Resource Management

International Tie-Ups : Twinning Programme

KCL-IMT in an association with IKGPTU has strategic Tie-Ups with Foreign Universities

2 Years in KCLIMT and 2 Years in Canada



BACHELOR OF COMMERCE (Hons.) - B.COM. (Hons.)

Duration : 3 years (6 Semesters)	Eligibility : 10 + 2 in any Stream	No. of Seats : 60
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Course Rationale

Commerce being the life blood of an organization has gained tremendous momentum in the recent years. It has also thrown open multiple job opportunities in both the government as well as private sector.

Career Opportunities

The course provides the aspiring students a knowhow about the competitive business environment, which in turn enables the students to work in both public and private sector.

DESIGNATIONS	SECTORS
Office Accountant	Retail
Office Assistant	Banking & Insurance
Tax Consultant	Hospitality
Project Officer	Aviation
Junior Officer	FMCG
Auditors	Manufacturing
Research Assistant	BPO
Entrepreneur	Consultancy
	PR Agencies

Course Content of B.Com (Hons.)

SEMESTER I

BCOM 101-18 Business Organization & Management
BCOM 102-18 Financial Accounting
BCOMGE101-18 Managerial Economics
BTHU103/18 English
BTHU104/18 English Practical/Laboratory
HVPE101-18 Human Values, De-addiction & Traffic Rules
HVPE102-18 Human Values, De-addiction & Traffic Rules(Lab/Seminar)
BMPD102-18 Mentoring and Professional Development

SEMESTER III

BCOM 301-18 Management Accounting
BCOM 302-18 Mercantile Law
BCOM 303-18 Human Resource Management
BCOMGE 301-18 Indian Economy
BCOMSEC 301-18 Workshop on IT tools for Business & E-Commerce
BMPD302-18 Mentoring and Professional Development

SEMESTER V

SEMESTER II

BCOM201-18 Cost Accounting
BCOM202-18 Business Environment
BCOMGE201-18 Business Statistics
EVS102-18 Environmental Studies
BMPD202-18 Mentoring and Professional Development

SEMESTER IV

BCOM 401-18 Corporate Accounting
BCOM 402-18 Company Law
BCOM 403-18 Income Tax Law & Practice
BCOMGE 401-18 Entrepreneurship Development
BCOMSEC 401-18 Workshop on Computerized Accounting
BMPD402-18 Mentoring & Professional Development

SEMESTER VI

BCOM 601-18 Industrial Relations & Labour Laws
BCOM 602-18 Operation Research
Elective III
Elective IV
BMPD602-18 Mentoring & Professional Development

B.Com (Hons.) SPECIALIZATION COURSE CONTENT

SEMESTER V (Specialization)

Any of the following groups each having two papers in Semester V can be chosen as specialization by the students.

1. Accounting & Finance

BCOP 511-18 Personal Financial Planning
BCOP 512-18 Advanced Financial Management

2. Banking & Insurance

BCOP 521-18 Banking Services Management
BCOP 522-18 Insurance Services Management

SEMESTER VI (Specialization)

Any of the following groups each having two papers in Semester VI can be chosen as specialization by the students.

1. Accounting & Finance

BCOP 611-18 Security Analysis & Portfolio Management
BCOP 612-18 Management of Financial Services

2. Banking & Insurance

BCOP 621-18 Banking Laws & Services
BCOP 622-18 Risk Management & Insurance

School of Information Technology

With the globalization, vast opportunities of growth have been thrown open for the computer software and hardware industry. Software is one of the largest growing sectors of India. School of information Technology at KCL-IMT endeavours to be at the forefront of churning out software engineers with a high calibre of technical expertise. Besides imparting theoretical knowledge, importance is laid on hands-on training and overall development of the student.

Vision

To become a benchmark Institute in the region in terms of imparting technology oriented learning and to develop competent professionals to serve as a valuable resource for industry & society.

Mission

To produce industry ready technocrats capable of providing practical solutions to the problems of Industry and Society through practical, analytical and logical reasoning based learning process with emphasis on software development aspect.

Master of Computer Applications (MCA)

Affiliated to IKG PTU, Jalandhar & Approved by AICTE

Duration : 3 years (6 Semesters)	Eligibility : Graduation (Any Stream)	No. of Seats : 60
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Course Rationale

The Master of Computer Application program addresses advanced topics in IT through a dual focus approach. This approach aims to combine the application of research-based knowledge with the real world challenges experienced by working professionals in the Information Technology (IT) field. The program fits the needs of IT academics and professionals alike. MCA program explores various ways in which the integration and customization of new and existing technologies can meet the needs of a wide gamut of users.

Career Opportunities

There are lot of opportunities for students who have done this course. Few of them are mentioned here

DESIGNATIONS	SECTORS
Program Analyst	Web Technology
System Analyst	Software Development
System Administer	Mobile & Communication
Application/Game Developer	Project Management
Website Designer	BPO
Graphic Designer	Information & Security
Software Tester	

Course Contents of MCA

SEMESTER I

PGCA 1901 Mathematics
PGCA 1902 Fundamentals of Computer & Programming in Python
PGCA 1903 Operating System
PGCA 1904 Relational Database Management System
PGCA 1905 Technical Communication
PGCA 1906 Fundamentals of Computer & Programming in Python Laboratory
PGCA 1907 Relational Database Management System Laboratory
PGCA 1908 Technical Communication Laboratory

SEMESTER II

PGCA1909 Web Technologies
PGCA 1910 Computer Networks
PGCA 1911 Object Oriented Programming using C++
PGCA 1912 Software Engineering
PGCA 1913 Data Structures
PGCA 1914 Web Technologies Laboratory
PGCA 1915 Object Oriented Programming using C++ Laboratory
PGCA 1916 Data Structures Laboratory

Master of

Computer Application- Lateral Entry (MCA-LE)

Affiliated to PTU, Jalandhar & Approved by AICTE

Duration : 2 years (4 Semesters)	Eligibility: BCA, B.Sc. (IT/CS), B. Tech. in CSE/IT (or equivalent) or M.Sc. (IT/CS) with Mathematics as a course at 10+2 Level or at Graduation or PG Level.
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Course content of MCA – LE

SEMESTER III

MCA 301 Database Administration
MCA 302 Information Security
MCA 303 Software engineering & Project Management
MCA 304 JAVA Programming
MCA 305 Elective
MCA 306 Software Lab-VI (DBA)
MCA 307 Software Lab-VII (JAVA)
Electives MCA 305 A System Programming
MCA 305 B Theory of Computation
MCA 305 C Embedded System

SEMESTER V

MCA 501 Artificial Intelligence
MCA 502 Design & Analysis of Algorithms
MCA 503 Web Technologies
MCA 504 Object Oriented Analysis & Design with UML
MCA 505 Software Lab -XI (Web Technologies)
MCA 506 Software Lab -XII (Object Oriented Analysis and Design with UML)
MCA 507 Industrial Training

SEMESTER IV

MCA 401 Mobile Application Development
MCA 402 E-Commerce & Web Application Development
MCA 403 Interactive Computer Graphics
MCA 404 Advanced Operating System
MCA 405 Software Lab-VIII (Web & Mobile Application Development)
MCA 406 Software Lab-IX (ICG)
Students will undergo 6-8 weeks industrial training after 4th semester. Examination will be conducted along with 5th semester practical examinations.

SEMESTER VI

MCA 601 Data Warehousing & Mining
MCA 602 Cloud Computing
MCA 603 Advanced Computer Architecture
MCA 604 Software Testing & Quality Management
MCA 605 Software Lab-XIII (software Testing)

AICTE Approved Vocational Courses Highlights of the Courses

- B.VOC (Software Development)
- B.VOC (Graphics and Multimedia)
- B.VOC (BFSI)

- Multiple Entry/Exit options
- Education components by Institute and Practical Components by Skill Knowledge Provider/ Approved by Govt. of India

Bachelor of Computer Applications (BCA)

Duration : 3 years (6 Semesters)	Eligibility : 10 + 2 in any Stream	No. of Seats : 60
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Bachelor of Computer Applications- Lateral Entry (BCA-LE)

Duration : 2 years (4 Semesters)	Eligibility: a) 3 Year polytechnic diploma in IT/CSE (or equivalent) or b) 10+2 with 1 year diploma in Comp. Application/IT (or equivalent) from a recognized university with Mathematics as a course at 10+2 or DIT/DCA level
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Course Rationale

Fast growing information technology and communication systems have become critical components of almost every company's strategic plan. Companies which want to take advantage of the new information technologies and communication systems require expert professionals, who can apply principles to solve problems produced by the interface between business and technology. This is an undergraduate program where students are exposed to various areas of computer applications including the latest developments keeping pace with the industry.

Career Opportunities

In the upcoming digitised market space the students have a tremendous scope in the field of software and hardware industry besides setting up their own entrepreneurial ventures.

DESIGNATIONS	SECTORS
Web Developer Programmer Data Entry Operator Network Administrator Project Officer Office Assistant Research Assistants Entrepreneur	Web Technology Software Development Mobile & Communication Project Management Banking & Insurance BPO Consultancy

Course Content of BCA

SEMESTER I

UGCA 1901	Mathematics
UGCA 1902	Fundamentals of Computer & IT
UGCA 1903	Problem Solving Using C
UGCA 1904	Workshop on Desktop Publishing
UGCA 1905	Problem Solving Using C Laboratory
UGCA 1906	Fundamentals of Computer & IT Laboratory
BTHU103/18	English
BTHU104/18	English Practical/Laboratory
HVPE101-18	Human Values, De-addiction and Traffic Rules
HVPE102-18	Human Values, De-addiction and Traffic Rules(Lab/Seminar)
BMPD102-18	Mentoring & Professional Development

SEMESTER III

UGCA1913	Computer Network
UGCA1914	Programming in Python
UGCA1915	Data Structures
UGCA1916	Computer Network Python Laboratory
UGCA1917	Programming in Python Laboratory
UGCA1918	Data Structures Laboratory
UGCA1919	PC Assembly & Troubleshooting
UGCA1920	PC Assembly & Troubleshooting Laboratory
BMPD302-18	Mentoring and Professional Development

SEMESTER I

UGCA 1907	Fundamentals of Statistics
UGCA 1908	Computer System Architecture
UGCA 1909	Object Oriented Programming using C++
UGCA 1910	Object Oriented Programming using C++ Laboratory
UGCA 1911	Fundamentals of Statistics Laboratory
UGCA 1912	Computer System Architecture Laboratory
EVS102-18	Environmental Studies
BMPD202-18	Mentoring & Professional Development

SEMESTER IV

UGCA1921	Software Engineering
UGCA1922	Database Management Systems
UGCA1923	Operating Systems
UGCA1924	Software Engineering Laboratory
UGCA1925	Database Management Systems Laboratory
UGCA1926	Operating Systems Laboratory
UGCA1927	Web Designing
UGCA1928	Web Designing Laboratory
BMPD402-18	Mentoring and Professional Development

SEMESTER V

UGCA1929	Programming in PHP
UGCA1930	Programming in PHP Laboratory
	Open Elective - I
	Elective - I
	Elective - II
	Elective - I Laboratory
	Elective - II Laboratory
	Minor Project
	Institutional Summer Training
BMPD502-18	Mentoring and Professional Development

Elective - I

UGCA1931	Data Warehouse and Mining
UGCA1932	Programming in Java
UGCA1933	Internet of Things

Elective - II

UGCA1934	Computer Graphics
UGCA1935	Linux Operating System
UGCA1936	Cloud Computing

Elective - III

UGCA1945	Artificial Intelligence
UGCA1946R	Programming
UGCA1947	Digital Marketing

Elective - IV

UGCA1948	Information Security
UGCA1949	Cyber Law & IPR
UGCA1950	Machine Learning

Open Electives

UGCA 1902	Fundamentals of Computer & IT
UGCA 1903	Problem Solving using C
UGCA 1909	Object Oriented Programming Using C++

SEMESTER VI

UGCA1943	Android Programming
UGCA1944	Android Programming Laboratory
	Open Elective - II
	Elective - III
	Elective - IV
	Elective - III Laboratory
	Elective - IV Laboratory
	Major Project
BMPD602-18	Mentoring and Professional Development

Elective - I Laboratory

UGCA1937	Data Warehouse & Mining Laboratory
UGCA1938	Programming in Java Laboratory
UGCA1939	Internet of Things Laboratory

Elective - II Laboratory

UGCA1940	Computer Graphics Laboratory
UGCA1941	Linux Operating System Laboratory
UGCA1942	Cloud Computing Laboratory

Elective - III Laboratory

UGCA1951	Artificial Intelligence Laboratory
UGCA1952R	Programming Laboratory
UGCA1953	Digital Marketing Laboratory

Elective - IV Laboratory

UGCA1954	Information Security Laboratory
UGCA1955	Cyber Law & IPR Laboratory
UGCA1956	Machine Learning Laboratory

UGCA 1913	Computer Networks
UGCA 1922	Database Management Systems
UGCA 1957	Software Project Management

School of Hotel Management & Catering Technology

School of Hotel Management & Catering Technology at KCL-IMT aims at producing professionals capable of being absorbed in more than half a trillion dollar industry comprising of various sectors like travel, tourism, leisure, entertainment and even sports. There are plenty of opportunities in this dynamic and continuously growing industry.

Vision

To achieve excellence in the field of Hospitality Education by moulding the students from all cross sections of the society and enhancing their skills to meet the challenges of the dynamic business environment.

Mission

School of Hotel Management & Catering Technology at KCL-IMT is committed to provide creativity oriented atmosphere for continual improvement and development of the students &



faculty to keep them abreast with the latest trends in the Hospitality Industry, to Ensure best quality of Infrastructure and Resources, Holistic development of the students for better career prospects and ultimately to be the most preferred hospitality education Institute amongst the aspirants.

Infrastructure Available:

School of Hotel Management & Catering Technology is having the world class infrastructure as detailed below to ensure the practical understanding of various Hospitality & Catering Operations among students:

- Fully Furnished AC Class Rooms
- Smart Room (Equiped with Smart Board & Audio Visual Aids)
- Front Office Operations Lab. (for Training About Hospitality/reception Of Visitors In A Hotel)
- Basic Training Kitchen With Dinning Hall (for Equipping Students With Cooking Skills)
- Guest Room Lab. (for Training About Guest Room Operations In Hotel)
- Housekeeping Lab. (for Understanding Of Housekeeping Operations)
- Language Lab. (for Improving Communication Skills Of Students)
- Training Restaurant With Bar (to Enable Students Learn The Restaurant Cum Bar Operations)

Bachelor Degree In
Hotel Management & Catering Technology
(BHMCT)

Duration : 4 years (8 Semesters)	Eligibility : 10+2 (Any Stream)	No. of Seats : 60
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Course Rationale

BHMCT is a 4-year undergraduate course designed to meet the current requirements of Hotel Management & Catering Industry. This course provides the hands on experience along with the in depth theoretical knowledge about specializations like Food Production, Housekeeping Operations, Accommodation Operations, Food & Beverage Service, Front Office Operations and also about fields of travel and tourism.

Designations

Hotel Managers
Front office manager
Executive Chefs
Assistant Managers
Food and Beverage Manager
Restaurant and Food Service Managers
Banquet Managers
Entrepreneur

Sectors

Hotel & Tourism
Airline
Club Management
Cruise Ship Hotel Management
Guest Houses
Resorts etc.

Course Contents of BHMCT

SEMESTER I

BH-101 Food Science & Nutrition- I
BH-103 Communication-I
BH-105 Accounts-I
BH-107 Computer-I
BH-109 Food Production-I
BH-111 Food & Beverage Service-I
BH-113 Housekeeping-I
BH-115 Front Office-I
BH-117 Hotel Engineering-I

Practicals
BH-121 Food Production-I
BH-123 Food & Beverage Service-I
BH-125 Housekeeping-I
BH-127 Front Office-I
BH-129 Hotel Engineering-I
BH-131 Computer-I

SEMESTER II

BH-102 Food Science & Nutrition- II
BH-104 Communication-II
BH-106 Accounts-II
BH-108 Computer-II
BH-110 Food Production-II
BH-112 Food & Beverage Service-II
BH-114 Housekeeping-II
BH-116 Front Office-II
BH-118 Hotel Engineering-II

Practicals
BH-122 Food Production-II
BH-124 Food & Beverage Service-II
BH-126 Housekeeping-II
BH-128 Front Office-II
BH-130 Hotel Engineering-II
BH-132 Computer-II

SEMESTER III

BH-201 Applications of Computers
BH-203 Food Production Theory-III
BH-205 Food & Beverage Service-III
BH-207 Front Office Operations-III
BH-209 Accommodation Operation-I
BH-211 Food & Beverage Control
BH-213 Hotel Accountancy
BH-215 Food Safety & Control

Practicals
BH-217 Applications of Computers
BH-219 Food Production Theory-III
BH-221 Food & Beverage Service-III
BH-223 Front Office Operations-III
BH-225 Accommodation Operation-I

SEMESTER IV

BH-202 Food & Beverage Production-IV
BH-204 Food & Beverage Service-IV
BH-206 Accommodation Operation-II
BH-208 Front Office-IV
BH-210 Principles of Management
BH-212 Foreign Language(French)-I
BH-214 Tourism Management
BH-216 Hygiene & Sanitation
BH-218 Group Discussion & Seminar

Practicals
BH-220 Food Production -IV (Cookery & Bakery)
BH-222 Food & Beverage Service-IV
BH-224 Front Office-IV
BH-226 Accommodation Operation-II

Admissions @ KCL-IMT

Admission Guidelines/Procedure

- The admission to MBA, MCA, BHMCT, BBA, BCA & B.Com. (Hons.) will be done strictly on the basis of guidelines issued by IK Gujral Punjab Technical University, Jalandhar.
- The admission form for taking admission in the above mentioned courses are available at the registration counter of the Institute.

Note: The admission in all the courses will be done on the basis of the merit of marks secured in the qualifying examination or otherwise as specified by the University.

Start of Session : Even Semester - 1st January-30th June
Odd Semester - 1st July- 31st December

Document Required

- Original certificates and mark sheets of previous examination passed i.e. 10th, 10+2 and Graduation (for PG Students).
- Attested Xerox copies of these documents along with the completed admission form.
- Migration Certificate in original from the previous University other than IKG PTU.
- 8 Passport Size Photographs for the admission form and ID Card.
- No Ragging Affidavit attested by Notary.

Fee Structure

As per the IK Gujral Punjab Technical University guidelines as revised from time to time.

Scholarship

SC/ST, OBC, PwD scholarship will be given as per the norms of UGC, IKG-PTU and Punjab State Govt. policy.

Refund Rules

As per IK Gujral Punjab Technical University Guidelines/Notifications.



Code of Conduct

To foster a sense of discipline among the institute expects the students to observe this code of conduct strictly.

- Students should be regular and punctual in attending the classes.
- No student will be allowed to enter the premises without the Identity card.
- Student must maintain discipline and decorum in and outside the classrooms.
- Quarrels and disputes should be avoided and self-restraint be exercised within the institute area.
- No damage to the college property will be condoned under any circumstances.
- No student shall indulge in consumption of alcohol / drugs within the college campus and if found guilty will be expelled straightway without giving any reason thereof.
- Students are required to be in college uniforms on the days specified by the institute for the same.
- The use of mobile phones in the academic areas of the college campus is strictly prohibited.
- Students should maintain cleanliness in the campus.
- Attendance during functions and placement drives in the institute is compulsory for the students.

Note: Institute reserves its right to add to the existing code of conduct as per its own circulars issued time to time. Students found guilty of infringement of code of conduct shall be liable to punishment in the form of fine, expulsion from the college and withdrawal of admission from the university depending upon the seriousness of the offence.

Women Grievance, Sexual Harassment and Grievance Committees

The committees have been constituted to consider complaints related to any discrimination/harassment of female students & staff, to sustain the dignity of women and handling other grievances in accordance to the guidelines issued by UGC/AICTE.

Following are the members of these committee:

Internal Complaints Committee	Women Grievance Committee
Prof. Rajan Dhir Dr. Sanjay Bhargava Dr. Navjit Singh Mr. Rameshwer Singh Ms. Nidhi Chopra Ms. Jaskamal Kaur Chatha Ms. Amandeep Sekhon	Ms. Mangaldeep Urvashi Dr. Navjit Singh Ms. Nidhi Chopra Ms. Jaskamal Kaur Chatha Ms. Amandeep Sekhon

Ragging Ban

Ragging of any form or manner is strictly banned in the campus

Ragging is a notorious practice wherein the senior students get an excuse to harass their junior counterparts, and more often than not, make them easy targets to satiate their own perverse sadistic pleasures. In exercise of the jurisdiction conferred by Article 32 and Article 142 of the Constitution and order of Honourable Supreme court.

Ragging means : Any disorderly conduct whether by words spoken or written or by an act with the effect of teasing, treating or handling with rudeness any other student, indulging in rowdy or in disciplined activities which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in a fresher or a junior student or asking the students to do any act or perform something which such student will not do in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher or a junior student

Punishment for the student involved in ragging

Depending upon the nature and gravity of the offence, the possible punishments for those found guilty of ragging at the institution level shall be any one or any combination of the following:

- Suspension from attending classes and academic privileges.
- Withholding /Withdrawing scholarship/fellowship and other benefits.
- Debarring from appearing in any test/examination or other evaluation process.
- Withholding results of the candidate.
- Debarring from representing the institution in any regional, national or international meet, tournament, youth festival etc.
- Suspension/Expulsion from the hostel.
- Cancellation of Admission.
- Rustication from the institution for the period ranging from 1 to 4 semesters.
- Expulsion from the institution and consequent debarring from admission to any other institution for a specified period.
- Fine Ranging between Rs. 25,000 /- and Rs. 1, 00,000/-.
- Collective punishment if persons committing or abetting the crime of ragging are not identified.

Appeal

Ragging is a problem of the students and by the students; and therefore, the solution to it also lies with the students. With ragging becoming rampant in institutes, it is about time that the student community awakens its conscience to this inhuman practice before more and more innocent students become victims of it and before more and more educational institutes are degraded by it.

Anti Ragging Cell

KCL-IMT has an anti ragging cell working under the dynamic leadership of Prof. Jujhar Singh (Prof. in Mgt. Dept.).

KCL Institute of Management & Technology, Jalandhar (Placement MBA Students)

Manjit  Assistant Manager @ 3.5 LPA Axis BAnk	Ravi  Assistant Manager @ 3.5 LPA Axis BAnk	Rahul  Assistant Manager @ 3.5 LPA Axis BAnk	Kuljit  Customer Relationship Officer@ 2.80 LPA Tommy Hilfiger	Gurpreet  Customer Relationship Officer@ 2.80 LPA Tommy Hilfiger	Neha  Content Writer and Developer @ 3 LPA Education Culture Pvt	Varinder  Business Development Managers @2.4 LPA ,JPL	Samridhi  Business Development Managers @2.4 LPA ,JPL	Gurjeet  Business Development Managers @2.4 LPA ,JPL
Sourav  Management Trainees @2.4 LPA Shri Ram Gen Insurance	Jatinder  Management Trainees @2.4 LPA Shri Ram Gen Insurance	Prabhleen  Unit Manager @2 LPA ICIC PRU	Geetu  Unit Manager @2 LPA ICIC PRU	Komal  Unit Manager @2 LPA ICIC PRU	Simranjit  Unit Manager @2 LPA ICIC PRU	Rajnish  Unit Manager @2 LPA ICIC PRU	Navjit  Unit Manager @2 LPA ICIC PRU	Manu  Sales Executive @2.4 LPA Kosmo Hyundai
Sonia  Sales Executive @2.4 LPA Kosmo Hyundai	Roshni  Sales Executive @2.4 LPA Kosmo Hyundai	Shifali  Sales Executive @2.4 LPA Kosmo Hyundai	Winkle  Sales Executive @2.4 LPA Kosmo Hyundai	Arun  Sales Executive @2.4 LPA Kosmo Hyundai	Himani  Sales Executive @2.4 LPA Kosmo Hyundai	Priya  Sales Executive @2.4 LPA Kosmo Hyundai	Komal  Sales Executive @2.4 LPA Kosmo Hyundai	

(Placement MCA Students)

Muskaan  Website Developer @ 1.8 LPA	Ashfa  Software Developer @ 1.8 LPA	Nikhil  IOS Developer @ 1.8 LPA	Babita  Software Developer @ 1.8 LPA	Navjot  Website Developer @ 1.8 LPA	Rajni  Website Developer @ 1.8 LPA
Arun  Enterprise Business Consultant @ 1.96 LPA	Jasleen  Jr. Software Engineer @ 2.4 LPA	Harleen  Associate Technical Support @ 2.1 LPA	Navdeep  Business Analyst @ 2.16 LPA	Nisha  Front Desk Executive @ 1.8 LPA	Swati  Software Tester @ 1.8 LPA
Tarwinder  Software Developer @ 1.8 LPA	Jasmeetpreet  Software Developer @ 1.8 LPA	Navjot  Software Developer @ 1.8 LPA	Shivani  Website Designer & Developer @ 1.8 LPA	Manjinder  Website Designer & Developer @ 1.8 LPA	Karambir  Website Designer & Developer @ 1.8 LPA