Constituent Institutes:



Indus Institute of Technology & Engineering



Indus Institute of Information & Communication Technology



ज्ञानेन प्रकाशते जगत्
INDUS
UNIVERSITY

Indus Institute of Aviation Technology & Engineering

HATE



Indus Institute of Sciences, Humanities & Liberal Studies



Indus Institute of Management Studies



Indus Institute of Design
Environment & Architecture



Indus Institute of Special Studies



Indus Institute of Law (Faculty of Law)



Indus Institute of Pharmacy & Research



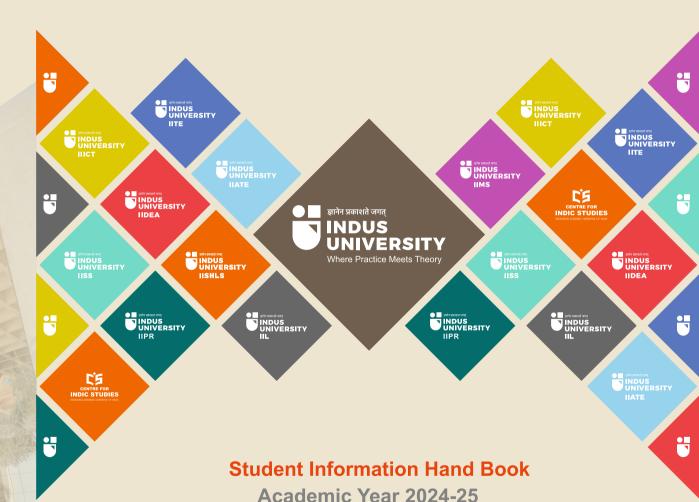
Indus University
Rancharda, Via Shilaj, Ahmedabad 382115, Gujarat India
T: 91 2764 350 999 | M: 91 90999 44241 / 42
indusuni.ac.in | info@indusuni.ac.in

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www.indusuni.ac.in









Ms. Radhika Bhandari

Director IIATE with Shri. Jayshankar Prasad at Commonwealth Business Forum





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About Indus University:

Indus University has been established to make a noteworthy contribution to the social, economic, and cultural life of our country. The founders of Indus University seek to deliver the best quality education to their students. The three pillars on which this University firmly stands are educational wisdom, professional brilliance, and research & innovation, all of which aim to nurture a spirit of entrepreneurship and social responsibility.

"ज्ञानेन प्रकाशते जगत"

"Knowledge Enlightens the World"Vision

Vision of the University:

- To be an internationally acclaimed university, amongst our country's best universities for Academic Excellence, Professional Relevance, Research & Innovation.
- To seamlessly integrate Indian Values & Global Ethos.
 To foster a culture of educational wisdom, professional brilliance, and research & Innovation.
- To nurture a spirit of entrepreneurship and social responsibility.

 To develop a competent, mindful and devoted to the common good.

Mission of the University:

- To offer quality technical and management education to its community members in the best traditions of the creative and innovative teaching-learning process.
- We encompass the philosophy" Where Practice Meets Theory" by ensuring Stateof-the-Art infrastructure and attracting talented and qualified human resources.
- Believing in extensive growth, noticeable steps are taken whenever required to prepare students for the commercial industry worldwide.
- To encapsulate, Indus looks forward to meeting the standard global criteria, making a significant impact in academia, research & development.

Objectives of the University:

- To build an environment that fosters the development of brilliant young minds as innovators and entrepreneurs.
- To build an infrastructure that promotes the highest standards of research & innovation
- To share learning through a simple teaching process IDEA-R Illustration, Dissection, Exposition, Analysis & Reciprocation.
- To offer courses that further contribute to society and the country's requirements.

- To act as a catalyst between the industry, students, alumni and faculty members, maintaining balance.
- To continue upgrading course curriculum and regular academic auditing processes & procedures to meet skilled human resource requirements.

Ideology:

- High-quality education and a passionate profession make a person a complete professional.
- Keeping this view in mind, Indus University has embarked on an evolved path to provide professional education in diverse disciplines of Engineering, Management, Computer Applications, Architecture, Aviation Technology & Information Technology.
- We ensure that the successful students of these programs translate themselves into professionals.
- Course curriculum related to practice is returned following the theory concerning all the programs offered in the University.





Honorable Executive President (Vice Chancellor), Indus University





Prof. (Dr.) Sandeep Chakravorty **Executive President Indus University**

Welcome to Indus University, Ahmedabad, where the boundaries of knowledge are pushed and the pursuit of excellence is relentless. Our institution is built on a foundation of academic rigor, fostering an environment that encourages students to explore, innovate, and grow.

At Indus University, we believe that true learning occurs when theoretical foundations are complemented by practical application. Our comprehensive curriculum is designed to equip students with the skills, knowledge, and critical thinking abilities necessary to excel in their chosen fields. By integrating theoretical concepts with real-world experiences, we empower our students to tackle complex challenges and adapt to the ever-changing landscape of their industries.

As a member of the Indus University community, you will be part of a vibrant and diverse group of individuals who share a passion for learning and a commitment to personal growth. Our faculty members are dedicated mentors, guiding students through their academic iourney and providing the support and resources needed to reach their full potential.

Inspired by the wisdom of Swami Vivekananda, "Arise, awake, and stop not until the goal is reached," we strive to create an environment that inspires students to set ambitious goals and work tirelessly to achieve them. Our institution is dedicated to nurturing talent, fostering creativity, and promoting a culture of innovation and entrepreneurship. In addition to our rigorous academic programs, we also place a strong emphasis on imparting the rich Indian knowledge system to our students. We believe that this knowledge is essential for understanding the cultural and philosophical context of India and for fostering a deeper appreciation of our country's rich heritage.

At Indus University, we offer a rich and diverse campus life, with a wide range of curricular, co-curricular, and extra-curricular activities designed to enhance your academic experience. From cultural events to sports competitions, our campus is alive with energy and enthusiasm. We invite all stakeholders to join us passionately in transforming the vision of self-reliant India into reality.

Wish you all a rewarding, enjoyable and pleasant journey ahead.

Prof. (Dr.) Sandeep Chakravorty **Executive President Indus University**



University Officials

Designation	Name	Email
Executive President (VC)	Prof. (Dr.) Sandeep Chakravorty	vc@indusuni.ac.in
Executive Vice President	Prof. (Dr.) Vedvyas Dwivedi	evp@indusuni.ac.in
Registrar	Dr. R. K. Singh	registrar@indusuni.ac.in
Dean Academics	Prof. (Dr.) Sandeep Chakravorty	deanacademics@indus.ac.in
Deputy Registrar	Dr. Suketu Jani	deputy.registrar@indusuni.ac.in
Dean Student Affairs	Dr. Ketan Lakhtaria	StudentAffairs.Dean@indusuni.ac.in
Controller of Examination	Mr. Amol Bagesar	examcontroller@indusuni.ac.in
Dy. Controller of Examination	Dr. Jaydeep Chakravorty	dy.examcontroller@indusuni.ac.in
DGM Administration	Ms. Meeta Agarwal	dgm.admin@indusuni.ac.in
DGM Training & Placement	Mr. K.S.R Swamy	tnp.dgm@indusuni.ac.in
International Admission	Mr. Mrudang Dave	admission.intl@indusuni.ac.in
System Manager	Mr. Jiten Thakkar	system.mgr@indusuni.ac.in
Campus Manager	Mr. Santosh Singh Khushwah	campus.mgr@indusuni.ac.in

Constituent Institutes HOI/HOD's

Name	Institute	Email
Prof. (Dr.) Ishbir Singh	IITE	director@iite.indusuni.ac.in
Prof. (Dr.) Rajeev Mathur	IIICT	director@iict.indusuni.ac.in
Ms. Radhika Bhandari	IIATE	aviation.dean@indusuni.ac.in
Prof. (Dr.) K.C. Roy	IISHLS	shls.dean@indusuni.ac.in
Dr. Umang Patdiwala	IIMS	mba.hod@indusuni.ac.in
Dr. Naresh Chhatwani	IAS	arch.hod@indusuni.ac.in
Mr. Prabodh Mishra	IDS	prabodhmishra.ids@indusuni.ac.in
Dr. Ritendra Sharma	IISS	indicstudies.dean@indusuni.ac.in
Dr. Priya Khandivar	IIL	priyakhandivar.llb@indusuni.ac.in
Dr. Falguni Tandel	IIPR	principal.iipr@indusuni.ac.in
Dr. Sujoy Chaudhury	R&D and ICSII	rd.dean@indusuni.ac.in

Message To Students

- ✓ Focus on the core knowledge and application essential to develop your skills.
- ✓ Acquire knowledge by being punctual in attending classes and submitting assignments on time.
- √ Be attentive and inquisitive.
- ✓ Connect with your faculty; check that you have all the answers of your questions provided by your faculty member. Do not leave the class with doubts.
- ✓ Integrate your studies with your friendships and form study groups. Discuss questions that come up in your classes with your friends.
- ✓ Visit a library, read widely, browse and splurge on books.
- ✓ Let yourself be puzzled and convert your perplexity into questions.
- ✓ Speak in English in the campus to improve your communication skills.
- ✓ Pick up at least two games and two hobbies to gain holistic development.

Message To Parents

- ✓ Kindly be aware of your son's/daughter's academic progress especially attendance, Continuous Internal Evaluation (CIE) and marks in the university examinations.
- ✓ Keep in touch with the subject teachers and mentors. Under Mentorship Programme, meetings are held between parents and mentors on a regular basis. Through individual help and counseling, mentors help students to aid in their studies. Parents will be informed about these meetings via phone or email.
- ✓ Please encourage your son/daughter to be punctual in attending classes to acquire complete knowledge and satisfy minimum attendance criteria too. Do not encourage them to extend their holidays and skip lectures.
- ✓ Do submit all the payments like tuition fees, hostel fees directly to Indus University in time through Academia.
- ✓ Kindly inform the university about any change in address, phone numbers and email address, as we may need to contact you on regular basis.
- ✓ Kindly offer your constructive suggestions for continuous improvement of the University.

03

Why Study at Indus?

- NAAC Accredited University
- Well Qualified and Experienced Faculty Members
- Practical and Hands-On Field Trainings for Skill Enhancement
- Attractive Scholarships to Outstanding Performers
- Regular Industry Internships & Expert Interactions
- Frequent Conduction of Workshops, Seminars, Industry Visits
- Focus on Holistic Development along with NCC and NSS
- Student Start-Up & Incubation Centre
- Highly Promising Training & Placement Package
- Research and Innovation Development
- E-Discover: Advanced Skill Development Workshop
- Incorporation of Indian Knowledge System (IKS) in Curriculum
- Curriculum (as per New National Education Policy,NEP-2020, Govt. of India)
- Well-Stocked Library Covering Multiple Disciplines
- Smooth Mode of Commute/Transportation
- On Campus Separate Boy's and Girl's Hostels
- In Campus Canteen with Delicious Hygienic Food
- Lush Green, Safe and Clean Surroundings
- Wi-Fi Enabled Eco-friendly Campus
- ICT Enabled and Air Conditioned (AC) Classrooms
- National Sports & Cultural Activities

[&]quot;Education is the passport to the future, for tomorrow belongs to those who prepare for it today."

[&]quot;The direction in which education starts a person will determine his future life."

Courses Offered:

- Information & Communication Technology (ICT)
- Civil Engineering
- Automobile Engineering
- Mechanical Engineering
- Metallurgical Engineering
- Electrical Engineering
- Electronics & Communication Engineering
- Computer Engineering
- Cyber Security
- Information Technology
- Computer Science Engineering
- Aircraft Maintenance Engineering
- Aeronautical Engineering
- Aerospace Engineering
- Information Communication Technology (ICT)
- Civil Engineering
- Automobile Engineering
- Mechanical Engineering
- Metallurgical Engineering
- Electrical Engineering
- Electronics & Communication Engineering
- Computer Engineering
- Cyber Security
- Information Technology
- Computer Science Engineering
- Aircraft Maintenance Engineering
- Aeronautical Engineering
- Information Communication Technology (ICT)
- Civil Engineering
- Automobile Engineering
- Mechanical Engineering
- Computer Engineering
- Electrical Engineering
- Electronics & Communication **Engineering**

- CAD / CAM (Mechanical Engr.)
- **Construction Project** Management (Civil Engr.)
- Digital Communication (EC Engr.)
- .Tech Electrical Power System
 - Industrial Metallurgy
 - Structural Engineering (Civil Engr.)
 - Data Science (Computer)
 - Cyber Security
 - Product Design
 - Interior Design
 - Fashion Design
 - Communication Design
 - (Graphic Design)
- Master of Design
 - Data Science
 - Computer Application (CA) & In (Information Technology (IT)
 - Computer Science (AI & ML)
 - Cyber Security (Hons)
 - Clinical Research and Health Care Management (Hons)
 - Mathematics (Hons)
 - Physics (Hons)
 - Chemistry (Hons)
 - Microbiology (Hons)
 - Information Technology (IT)
 - Cyber Security
 - Clinical Research
 - Mathematics
 - Physics

Sc

- Chemistry
- Microbiology
- · LLB (Hons)
 - Integrated BA LLB (Hons)
 - Integrated BBA LLB (Hons)

"An investment in knowledge always pays the best interest."

Courses Offered:

Aviation Management

- Management
- Dual Degree (BBA+MBA)
- Marketing
- Finance
- Human Resource
- IT (Information Technology)
- Operations & Project Management
- Cyber Security
- Post Graduate Diploma in **Medical Laboratory Technology**
- Diploma in Medical Laboratory **Technology**
- Dual Degree MCA (BCA + MCA) • MCA
- Bachelor of Commerce (Hons)
- Master of Commerce (Hons)
- Bachelor of Liberal Studies (Hons)
- Indian Knowledge System • Economics • Literature
- Psychology Communication
- Management
- Bachelor of Architecture
- English Literature (Hons) Psychology (Hons)
- English Language Teaching (ELT)

Bachelor of Pharmacy

Languages: French

Certificate program in Foreign

- German
- Spanish
- Japanese

Ph.D. (FT/PT)

- Management
- Science
- English
- Computer Science & Applications
- Commerce
- Humanities
- Engineering
- PostDoc (FT)

Certified Cyber Security Expert

- Shreemad Bhaqvad Geeta
- Satellite, Antenas & Microvave
- Aviation, Hospitality & Management
- Clinical Research
- Cyber Security
- Industrial Sickness
- Indian Knowledge System
- Internet of Things
- Humanities & Languages
- Medical lab Technology
- Science & Technology

Master of Social Work

AME (Aircraft Maintenance **Engineering**)

Eligibility: 10+2 with Physics, **Chemistry and Mathematics** from a recognized Board or its Equivalent or 3 years diploma



Cabin Crew - 3 Months

 Aviation, Hospitality & Travel Management - 6 Months Eligibility: 10+2 in any stream from

a recognized Board or its Equivalent or 3 years diploma

Anti-Ragging:

Indus University Anti-Ragging Policy and Regulations:

Ragging includes any behavior by students that:

- 1. Teases, treats rudely, or handles freshmen or other students disrespectfully, whether through spoken or written words, or actions.
- 2. Involves rowdy or undisciplined activities that cause annoyance, hardship, or psychological harm, and may create fear or anxiety among freshmen or other students.
- 3. Forces students to perform acts they wouldn't normally do, leading to feelings of shame, torment, or embarrassment that harm their physical or mental well-being.

These actions can occur with or without the intention of deriving pleasure or showing off power over others.

Anti-Ragging Regulation

- 1. Ragging at this university means forcing a student, whether through a prank or otherwise, to do something that harms their dignity, violates their person, or exposes them to ridicule. It also includes intimidating, restraining, confining, or injuring a student using force or threats.
- 2. Ragging in any form is completely banned in this university. This applies to all parts of the campus—academic areas, residences, sports facilities, cafeterias—and even in transportation used by students.
- 3. The university follows the UGC Regulations from 2009 that aim to stop ragging in higher education. An Anti-Ragging Committee has been set up to prevent ragging, including any targeting students from marginalized or disadvantaged backgrounds. No ragging incidents have occurred at Indus University so far.
- 4. Every student and their parents must submit a signed affidavit, available at the Student Section during admission. This is because ragging is considered a serious crime, and Indus University strictly adheres to Supreme Court regulations on preventing ragging, including through its Anti-Ragging Committee.





[&]quot;The highest result of education is tolerance."

Anti-Ragging:

The UGC specifies the following penalties for involvement in or support of ragging:

- 1. Admission cancellation.
- 2. Suspension from attending classes.
- 3. Withholding or withdrawing scholarships, fellowships, and other benefits.
- 4. Bar from participating in any test, examination, or evaluation process.
- 5. Withholding of results.
- 6. Prohibition from representing the institution in national or international events.
- 7. Hostel suspension or expulsion.
- 8. Rustication from the institution for periods ranging from 1 to 4 semesters or equivalent.
- 9. Expulsion from the institution and subsequent prohibition from admission to any other institution.
- 10. Fine up to Rs. 25,000.

Indus University will take firm action, which may include criminal proceedings and/or cancellation of admission, against anyone found guilty of ragging or assisting in ragging. The burden of proof lies with the accused perpetrator rather than the victim. Ragging charges can be brought based on a complaint from the victim or through findings by the Anti-Ragging Committee.

Anti-Ragging Committee						
Name	Designation					
Dr. Ishbir Singh	Chairman					
Dr. Seema Mahajan	Member (Teaching)					
Dr. Samir J. Patel	Member (Teaching)					
Lt. Parshva Shah	Member (Teaching)					
Katyayni Mishra (IU2355550071) - IIMS	Student Representative					
Sneh Bansia (IU2141230008) - IITE	Student Representative					
Dhwani Soldhara (IU2282820121) - IIICT	Student Representative					
Sahil Mishra (IU2182820085) - IIICT	Student Representative					
Pl of Santej Police Station	Member					
Mr. Hari Nair	NGO Representative					
Ms. Bhagwati Patel	Parent Representative					
Mrs. Meeta Agarwal	Member Secretary					

Note: Parents need to sign anti-ragging form

[&]quot;Ragging is a crime, reward is a jail"

Student Code Of Conduct And Discipline Rules

Part-I: General

All students admitted to different institutes of the University must observe and abide by these rules prescribed by the University/Institute. They will submit to the disciplinary jurisdiction of the Executive President (Vice Chancellor), Head of the Institute, and other competent officers or authorities or bodies of the University, as applicable.

- **1.Attendance:** All students must be present during the university's scheduled hours and attend all classes. Students with less than 80% attendance, regardless of the reason, including medical grounds or participation in extracurricular activities, will be barred from appearing in the mid-semester examinations (MSE), remedial mid-semester examinations (RMSE), and end-semester examinations (ESE).
- **2.ID Card:** Wearing an ID card is mandatory. No student will be allowed in the university campus without an ID card.
- **3.Dress Code:** Students are advised to wear decent attire and should not wear any dress that propagates religious sentiments or puts the identification of the person at difficulty.
- **4.Language Code:** Students must use dignified language while on campus. They are expected to maintain dignity when speaking with faculty members, employees, and other students.
- **5.Mobile Phones:** Using mobile phones in lecture halls or instructional/academic areas is strictly prohibited. Mobile phones will be seized, and a fine will be imposed if any student is found violating this rule.
- **6.Personal Belongings:** Students are advised to take extra care of their personal belongings such as purses, bags, laptop, mobile phones, and identity cards while on campus. If you find any belongings, please deposit them at the Student Section/Administrative Office. The university does not bear any responsibility for lost or stolen items.
- **7.Notifications:** All students are required to check notice boards and emails regularly. They must keep themselves updated with different notices, circulars, and revisions in the rules, as informed through emails, the university website, or notice boards. Students must check their university-allotted email ID and the university website/notice board regularly.
- **8.Compliance:** All rules, regulations, procedures, and systems framed by the university from time to time must be followed by all students.
- **9.Prohibited Substances:** Indus Campus is a "Smoking, Tobacco, Alcohol, and Drug-Free Zone." Chewing tobacco, smoking, consuming alcohol or drugs on campus are strictly prohibited. Spitting anywhere on campus is also strictly prohibited.

Student Code Of Conduct And Discipline Rules

10. Ragging: Ragging or any similar activity is strictly prohibited on campus. It is a punishable act. The Ministry of HRD, AICTE, and the Hon'ble Supreme Court of India view it seriously. You can be jailed and your admission can be cancelled for engaging in ragging.

Part-II: Academic Conduct and Discipline

The University places the highest importance on integrity and honesty in all academic activities. Any act of misconduct by a student, whether inside or outside the campus, is considered a violation of University discipline. Violations of discipline include but are not limited to the following:

- 1. Failing to wear the Identity Card at all times and not producing it when requested.
- 2. Not attending classes, sessions, and co-curricular activities on all working days from the start to the end of the term or semester. Absence due to illness or unavoidable circumstances supported by a medical certificate for illness and/or a leave application from the parent or guardian to be submitted to the Head of the Institute within 7 days.
- 3. Any form of dishonesty during examinations, including attempts to copy or help others copy, is strictly prohibited. Unless specified otherwise by the teachers, students must not collaborate in any manner for completing home assignments and projects.
- 4. The penalty for breaches of academic discipline includes expulsion from the University.
- 5. Marking proxy attendance for others or having someone else mark attendance for you will result in severe punishment.
- 6. Cases of indiscipline or misconduct, such as mass abstention from class, irresponsible behaviour inside or outside the class, use of unethical practices during internships, or violation of program rules and regulations, will be dealt with severely.
- 7. The University reserves the right to impose fines for acts of indiscipline.
- 8. If a student has not paid fees at any stage, has dues pending for any reason, or if any case of indiscipline is pending, the student will be barred from taking examinations.
- 9. Damaging or defacing University property, the property of University members, or any other property inside or outside the University campus will be punishable.
- 10. Using abusive or derogatory language, inciting hatred and violence, or engaging in any act calculated to further such behaviour will attract punishment.
- 11.Ragging in any form, whether inside or outside the campus, hostel, canteen, or bus/transport, will attract severe punishment.

[&]quot;Don't put in average effort and claim that you want exceptional results."

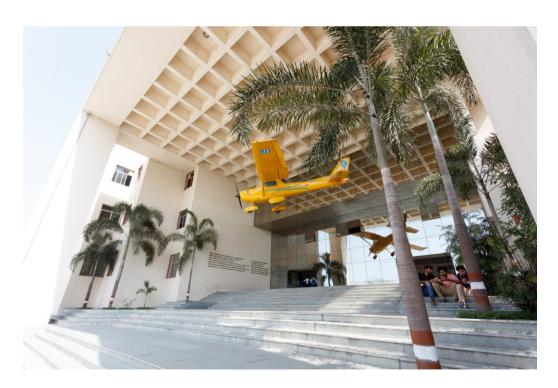
[&]quot;Study as if you know nothing. Work as if you can solve anything."

Campus Discipline Committee

The campus discipline committee is responsible for enforcing and upholding the university's code of conduct, rules, and regulations. The committees goal is to ensure that the university environment is conducive to learning, personal growth, and respectful interactions among all members of the community. The committee ensures that all members of university community including students, faculty and staff, adhere to these policies.

The main points for "Campus Discipline Committee"

- (a) Upholding University Policy
- (b) Maintaining disciplinary Standards
- (c) Investigating any Complaint
- (d) Disciplinary Hearings
- (e) Imposing Penalties or Corrective Measures
- (f) Collaboration with support services
- (g) Awareness and education Fostering a positive campus culture



[&]quot;The cure for boredom is curiosity. There is no cure for curiosity."

Campus Discipline Committee

The committee will have the following members: -

Sr. No.	Name of the Member	Department
1.	Ms. Divyangna Gandhi	Asst. Prof. IITE
2.	Mr. Abhishek Vaghela	Asst. Prof. IITE
3.	Mr. Gaurav Awasthi	Asst. Prof. IITE
4.	Mr. Ruchit Soni	Asst. Prof. IITE
5.	Mr. Jinesh Kamdar	Asst. Prof. IITE
6.	Mr. Bharat Dogra	Asst. Prof. IITE
7.	Mr. Hardik Mehta	Asst. Prof. IITE
8.	Dr. Ashwin Patni	Asst. Prof. IITE
9.	Dr. Bansi Raja	Asst. Prof. IITE
10.	Dr. Priya Khandivar	Asst. Prof. IIL
11.	Lt. Parshva Shah	Asst. Prof. IIMS
12.	Dr. Richa Verma	Asst. Prof. IIMS
13.	Dr. Parth Pandya	Asst. Prof. IISHLS
14.	Dr. Bhavika Vyas	Asst. Prof. IISHLS
15.	Mr. Kirtankumar Rathod	Asst. Prof. IIICT
16.	Ms. Dolly Dave	Asst. Prof. IIICT
17.	Mr. Aditya Jain	Asst. Prof. IAS

[&]quot;Teachers open the door, but you must enter by yourself."

Academic Bank of Credits

The "Academic Bank of Credits" (ABC) is a digital service set up by the University Grants Commission. It allows students to open academic accounts to easily move between or within universities. Through this system, students can have their credits recognized, accumulated, transferred, and redeemed, making learning more flexible and distributed. Students from eligible Higher Educational Institutions (HEIs) can use the ABC.

ABC is a bank for academic purposes on the pattern of commercial banks for financial purposes with students as academic account holders to whom ABC shall provide a variety of services including credit verification, credit accumulation, credit transfer or redemption and authentication of academic awards.

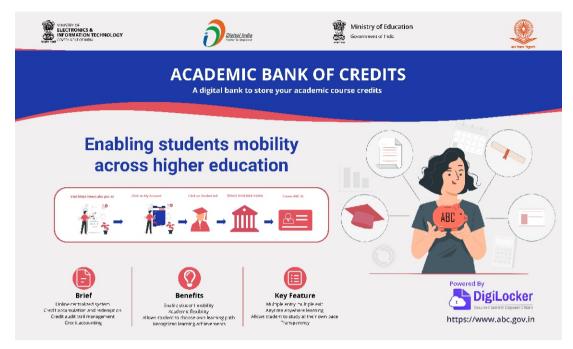
Academic Bank Account means an individual account with the Academic Bank of Credit opened and operated by a student, to which all academic credits earned by the student from course(s) of study are deposited, recognised, maintained, accumulated, transferred, validated or redeemed for the purposes of the award of degree / diploma / certificate etc by an awarding institution.

Students can register by logging in at www.abc.gov.in. In addition, a complete user manual with step-by-step instructions and screen shots can be seen in the ABC portal's Resources section.

Procedure for Registration:

- (i) Visit www.abc.gov.in;
- (ii) Click on my account-> student;
- (iii) For new users-click on "Sign up for Meri Pehchaan".
- (iv)Enter your mobile number, and you will get OTP on your registered mobile number.
- (v) Fill in all necessary details and click on Verify.
- (vi) Students will get an ABC id. Get these details for the college records.

Academic Bank of Credits







[&]quot;Everyone you will ever meet knows something you don't."

Indus Student Activity Cell (ISAC):

The Indus Student Activity Cell (ISAC) at Indus University provides a vibrant platform for students to engage in a variety of campus events. ISAC organizes a diverse range of activities including social gatherings, cultural festivals, guest lectures, seminars, sports competitions, workshops, community service projects, talent shows, and leadership development programs. These events allow students to interact with their peers, faculty, and staff outside the classroom, fostering a sense of camaraderie and enhancing the campus atmosphere. This involvement makes the educational experience at Indus University more enriching and diverse.

By participating in ISAC, students can acquire essential skills like leadership, event planning, organization, communication, and teamwork. These experiences enhance their resumes, increase their marketability in the job market, and contribute to personal development, preparing them for future leadership roles in their careers. Additionally, ISAC plays a crucial role in connecting the university administration with the student body, ensuring student needs are met and enhancing student services and support systems. This role is vital for fostering a supportive and responsive educational environment.

In summary, ISAC at Indus University plays a pivotal role in promoting student participation, enhancing the overall educational experience, and preparing students for future success.

For any queries, please contact: Dean Student Affairs: StudentAffairs.Dean@indusuni.ac.in

Student Clubs:

Indus University offers a range of student clubs for exploring interests, developing skills, and engaging with the campus community. These clubs are vital to campus life, providing opportunities for personal and professional growth.

Joining a club is a great way to make new friends, learn new skills, and create lasting memories. Whether interested in the arts, sports, technology, or other activities, there is a club for everyone. Students are encouraged to participate actively and contribute to the vibrant campus community.

Here is an overview of the different types of clubs we offer:



For any queries, please contact: StudentAffairs.Dean@indusuni.ac.in



ATM

"An ATM of KOTAK Bank is available on the campus."

Hostel

"These will be the best days of your life..."

There is a separate Boys and Girls hostel in Indus campus, equipped with modern facilities and 24 hours security service for your safety. It's better to be on campus, in a serene environment, away from the traffic and chaos of the city. Campus hostel life has its own benefits. You are nearer to your classes, library, canteen, friends and again, you waste least time of your college life in commuting.

For any queries, please contact Warden of Hostel: Laxman Singh Rawat +91 98983 02659

Transport

"Can travelling be fun ...? YES, IT IS ... "

Transport facilities of the university are on contract basis. "Naitik Travels, Ahmedabad" manages the transport needs of the students and it is available from different locations of the city. The routes cover over 60% of the city. Students who wish to avail the facility can contact the Travel Agency at "+91 98250 67511". Regular AMTS Bus service route No. 51A also connects the campus with other major locations of the city. For any queries, please contact Campus Manager: +91 98982 22501

Gym

"Stay Fit and Healthy"

Indus University is equipped with full-fledged Gym. The gym has been housed at Indus University Campus to facilitate the hostellers, with the aim to remain physically fit and healthy. The Gym is equipped with Motorized Treadmill, Domestic Upright Bike, Sit Up Bench, Weight Bench, Plain Rod, Weight Plates, Zig Zig Road, Weight Dumbles Hexa, Push Up Konex, Skipping Rope, Power Wrist and Toning Adjustable Tube, etc.

Canteen/Mess Facility

"Hungry? You'll definitely love it here..."

Our campus features a fully equipped, all-vegetarian canteen catering to the diverse tastes of the university community. A hygienic food court is also available within the campus.

Timings:

Morning Breakfast: 08:00 A.M. to 09:00 A.M.

Lunch: 12:00 Noon to 02:00 P.M.

Evening High Tea: 04:00 P.M. to 05:00 P.M.

Dinner: 08:00 P.M. to 09:00 P.M.

In addition, a tea post and a Nescafe canteen are also available on campus.

Central Facilities

Student's Store & Print Shop

"Need some stationery... Here it is"

You have a Student's store in the campus to cater to your stationery needs. The store contains various types of stationery requirements right from your 1st Semester to completion of the course. Indus has a print shop which caters to all kinds of services like printing, xeroxing, lamination, binding, etc.

Medical Help

"Health is Wealth"

Indus University has Association with Adwait Multispecialty Hospital which is Just 6 Km. away from Campus. For any Medical Emergency student is provided University vehicle along with Faculty/ Admin staff / Hostel Caretaker / Senior hostel-lite to reach the hospital. Hospital is functioning round the clock with Qualified Doctors. Adwait Hospital is accredited by NABH. Indus Students & Staff are offered Discount in Treatment & OPD. AdwaitMulti specialty Hospital is located at Bhavya Complex Opposite Government Tubewell, Bopal, Ahmedabad.One can call upon No. 02717-234111 OR +918140234111 for any medical help.

EV Charging Machine

"Go Green"

As a part of Green Revolution, Indus University has entered into a Memorandum of Understanding (MOU) with TATA POWER. As a part of this MOU, Tata Power has installed Three EV Chargers for setting up the Electric Vehicle Charging Station at University Campus. Three Chargers, out of which two chargers are of 25 kw ccs (Fast Charger) and 1 charger of 7.4 kw AC (Slow Charger) has been Installed at the University Campus.

At Campus Counsellor for Students:

"Why to Fear, We are here to Help"

Indus University has a Student Counselling Cell which provides a confidential atmosphere in which the students, individually or in group, can discuss any concerns they may have. The students will be extended support to work through their problems, to develop self-awareness and overcome anxiety & stress.

We hope our students will utilize the counselling services of the Cell for self-awareness and overcome anxiety & stress. This cell extends helping hand for:

• Exam Fear • Career Conflict • No Focus in study • Sleeping Issues • Teenage Issues • Stress & Anxiety • Academic Issues • Relationship Issues • Psychological Issue etc.

For any queries, please contact:

Dr. Priya Khandivar - priyakhandivar.llb@indusuni.ac.in

Library

"Read, Lead & Succeed"

The Library supports the University's mission to help students prepare for meaningful careers. The Library has a rich collection of resources on all subjects being taught at the University. Inter Library book loan facility is available through Adinet. The library a collection of around 30000 books and subscribes to more than 100 National and International Journals in print. The library collection includes Dissertations, Indian standards, Project Reports and CD-ROM/DVDs on specific topics of interest.

The Library also provides access to digital library resources such as 1100+ e-books, e-journals, e-articles, electronics thesis and dissertations, open courseware like NPTEL Video courses and MIT Open Courseware etc. The Online Public Access Catalogue (OPAC) can be accessed to see the availability of library resources such as books, dissertations, Indian standards, & CDs/DVDs etc. The OPAC can search by author, title, classification number and publishers. The OPAC also provides member's library status by simply entering member ID or roll number written on your ID card. Students can access these resources in the library premises where dedicated PCs are available solely for this purpose.







Central Facilities

Drone Lab

Indus University partnered with Drone lab for its new courses on Drone maintenance and training on Remote Pilot Training (RPTO) with the approval of Directorate General of Civil Aviation (DGCA). MOU was signed between Indus University and Drone Lab Pvt. Ltd. For the following specialized courses

Course details in specialization in drone development:

Introduction to Drone
Basic Electronics and Circuit Design
Aerodynamics and Flight Dynamics
Drone Design and Construction
Propulsion Systems
Sensors and Navigation Systems
Communication and Data Transmission
Software and Firmware Development
Quality Assurance and Testing
Regulation and Ethics
Drone Maintenance and Repairs
Quadcopter/Multi rotor Drone Specialization
Drone Safety and Regulatory Compliance Specialization









9

<u>Launch of India's First Al-Driven Cyber Security Control Centre at Indus University</u>

Launch of India's First Al-Driven Cyber Security Control Centre at Indus University in Collaboration with Heritage Cyber World:

Indus University, in collaboration with Heritage Cyber World, is all set to launch India's First Al-Enabled Command Control Centre-cum-Research Laboratory at Indus university. This state-of-the-art facility will be a game-changer, combining cutting-edge Al technology with hands-on learning experiences for students.



MOU Between Indus University and Heritage Cyber World LLP. for Cyber Security Courses

Indus University witnessed the partnership with knowledge partner Heritage Cyber World LLP. for courses and training in Cyber Security and Forensic with exposure to ethical hacking, cyber laws, data security and different dynamic challenges in the real world.





















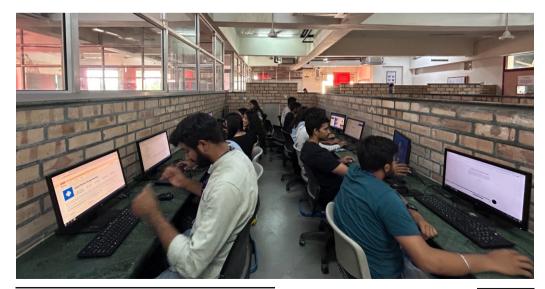
NPTEL (National Programme on Technology Enhanced Learning)

NPTEL (National Programme on Technology Enhanced Learning) began offering open online courses (MOOCs) in March 2014. This initiative allows anyone outside the IIT system to enroll in online certification courses from NPTEL and earn certificates from the IITs. For over a decade, NPTEL has provided self-study courses in engineering, humanities, and science, available at: https://nptel.ac.in/courses.To promote greater participation among college students, Indus University has established the SWAYAM-NPTEL Local Chapter. This chapter is coordinated by a faculty member who acts as the university's Single Point of Contact (SPOC).For more details, please contact bansiraja.me@indusuni.ac.in SPOC, NPTEL, Indus University.

Virtual Lab

Indus Institute of Technology and Engineering is a nodal center (NCID:247) of Virtual Lab by IIT Bombay. Virtual labs is a project initiated by the Ministry of Human Resource Development, Government of India, under the National Mission on Education through Information and Communication Technology (NMEICT). The project aims to provide remote-access to simulation based laboratories in various disciplines of science and engineering for students at all levels from under-graduate to research. It also provides a complete Learning Management System where the students can avail the various tools for learning, including additional webresources, video-lectures, animated demonstrations and self-evaluation.

For any queries, please contact: Dr.Ketan Lakhtaria ketanlakhtaria.cvl@indusuni.ac.in

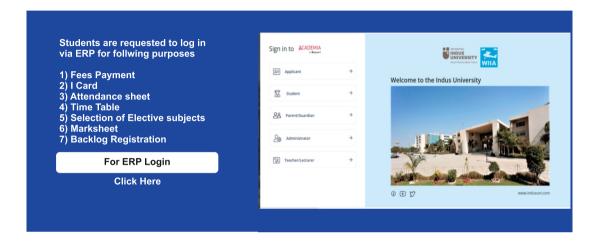


[&]quot;The past has no power over the present moment."

Central Facilities

ERP and Academia

Students of Indus University can use the Academia ERP to manage various academic and administrative tasks. This system allows easy access to check fee payment and status, view attendance and timetables, obtain marksheets, register for backlogs, and much more. Access the ERP through this link:https://iuni.academiaerp.com/For any queries, please contact: studentsection@indusuni.ac.in



International Students

International Students Affairs Cell is established at Indus University with an aim to make Indus University an Internationally acclaimed University across the globe. Currently we will be having students from different countries in Africa, Asia and the Pacific region.

We want our Indian students to experience and live with students from different countries traditions and cultures, to prepare them to be comfortable and confident with any Nationality and cultured people. We are aiming to welcome students from 14 different countries and have 50+ International tie ups across the globe for the academic year 2024 – 25.



"It does not matter how slowly you go as long as you do not stop."

National Cadet Corps (NCC)

The National Cadet Corps (NCC) is a vital youth development movement with enormous potential for nation-building. It is a voluntary organization that recruits cadets from high schools, colleges, and universities across India. As a tri-services organization comprising the Army, the Navy, and the Air Force, it aims to groom the country's youth into disciplined and patriotic citizens. The NCC focuses on developing character, commandership, discipline, a secular outlook, the spirit of adventure, and ideals of selfless service among young citizens.

Indus University is affiliated with the 9 Gujarat Battalion, NCC Directorate Gujarat. It boasts a sectioned strength of 200 cadets, with 66.67% being boys and 33.33% being girl cadets. The NCC offers both 'B' and 'C' Certificates to cadets in the senior division studying in colleges, awarded after two and three years of training, respectively. Cadets undergo training in various fields such as drill, firing, map reading, weapon training, and personality development, preparing them to be disciplined and responsible citizens. Indus University encourages its youth to pursue careers in the armed forces, offering them a glimpse of the adventurous life they can lead through participation in the NCC program.

Indus University has proudly supported the National Cadet Corps (NCC) for several years, and our commitment has borne fruit as we witness the exceptional growth of our cadets through their affiliation with the NCC. Recently, an enriching camp organized by the NCC became a significant milestone for our college students. Approximately 25 of our students eagerly participated in this 10-day Camp. During this camp, our students showcased their talents in various activities such as drill, firing, cultural performances, FC (Field Craft), and BC (Battle Craft). Their dedication and exceptional skills shone brightly, and I am thrilled to share that our students achieved remarkable success. They clinched the first position in Firing, FC & BC, and the cultural program, an outstanding accomplishment. In recognition of their outstanding performance, Indus University's students were awarded a total of 17 medals and trophies during the camp.

For any queries, please contact: Registrar Office: registrar@indusuni.ac.in

Central Facilities















[&]quot;Educating the mind without educating the heart is no education at all."

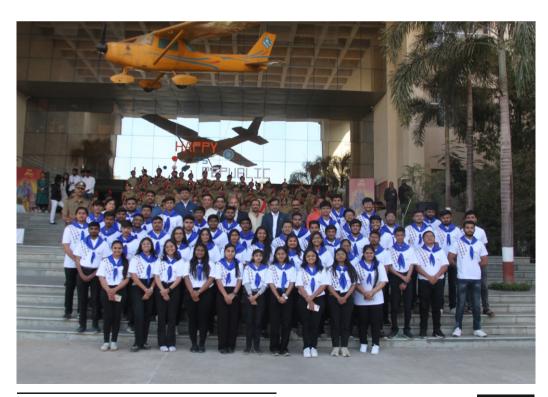
National Service Scheme (NSS)

Indus University is proud to be affiliated with the National Service Scheme (NSS), a government-sponsored public service program initiated by the Ministry of Youth Affairs and Sports. The NSS helps students address community needs, develop responsibility, solve problems, gain leadership and participation skills, and promote national unity and harmony. Indus University encourages its students to actively participate in the National Service Scheme (NSS).

Key Activities of NSS:

Environmental Conservation
Health and Welfare
Women's Empowerment
Social Services
Production-Oriented Programs
Relief Work
Education and Recreation

NSS Volunteers must serve for at least 2 years and complete 240 hours of service to receive a certificate from the university.



"The mind is not a vessel to be filled, but a fire to be kindled."

Central Facilities

Indian Knowledge System (IKS)

India has always been a knowledge society, rich with a tradition of learning perpetuated through generations by esteemed institutions. Today, the University system continues this legacy, serving as a beacon of knowledge and creativity. Indus University is proud to contribute to this tradition by offering the Course of Indian Knowledge System (IKS) to our students. The universities are full of creative talent, and modern youth possess immense energy. Understanding the cumulative strengths of their culture and society will provide perspective and help channel their creative energy toward meaningful purposes.

Every great nation ensures that its students learn the core essentials of its civilization. This foundational knowledge is crucial for giving every student, regardless of their chosen field of study, insight into the groundbreaking ideas, greatest scholars, and seminal works produced by their civilization. The IKS course at Indus University is designed to introduce students to the core traits of Indian culture and its profound contributions to global knowledge.

This course will enlighten students about India's most profound ideas and greatest innovations, making them aware of the significant contributions India has made to the world. It will explore why India was an intellectual powerhouse in ancient times, helping students understand the indigenous knowledge system and its role in fostering great discoveries. The aim of this course is to provide a broad overview of Indian thought through a multi disciplinary and interdisciplinary approach, enriching the academic journey of our first-year students and connecting them with the rich intellectual heritage of India.



[&]quot;Study without desire spoils the memory, and it retains nothing that it takes in."

Student Section

The Student Section is dedicated to providing comprehensive support to all students, ensuring a smooth academic journey. Our responsibilities include managing admission-related tasks, handling academic documentation, and offering various student services. Below are the key functions and services provided by the Student Section:

Admission Related Activities

- Preparation of Identity Cards for the students .
- Resolving student queries in consultation with the Systems Department and Accounts Department.

Mark Sheets Related Responsibilities

- Issuing notices to students for the collection of mark sheets.
- Distributing mark sheets.
- Handling degree certificates after Convocation:
- Distributing degree certificates after obtaining student undertakings with ID proof, where required.
- Dispatching degree certificates by registered post to remaining students.

Student's Fees Follow-Up

Other Student Services

- Preparation and issuance of various certificates:
- Bonafide Certificates for opening bank accounts, bus passes, job purposes, and bank loans.
- Fee Demand Notices.
- CGPA to Percentage Certificates with Medium of Instructions for further studies.
- No Objection Certificates (NOC) for students after cancellation of admissions.
- Provisional Degree Certificates and Migration Certificates.
- Transcripts.
- Certifying the authenticity of mark sheets and other documents as 'True Copies'.
- Handling WES (World Education Service) formalities for students applying for further study abroad.

Scholarships Related Responsibilities

- Managing all student scholarships such as:
- MYSY (Mukhya Mantri Yuva Swavlumbon Yojna)
- NSP (National Scholarships)
- Digital Gujarat Scholarship

Central Facilities

Other Student Related Tasks

- Preparation of Provisional Degree Certificates as required by students, after verification with the Exam Department.
- Assisting students in filling out rechecking and re-assessment forms online each semester.
- Managing exam forms for each semester.
- Online WES Verification

The Student Section is dedicated to helping students with any concerns they have. For any queries, please contact: studentsection@indusuni.ac.in

Discover E: (Discover Excellence in Innovative Upskilling & Engineering)



Indus University takes great pride in introducing Discover E, a groundbreaking facility designed to bridge the gap between academic curricula and industry demands. This state-of-the-art establishment aims to equip students with cutting-edge skills, ensuring their seamless integration into the industrial landscape.

With state-of-the-art machinery, tools, and equipment sourced predominantly from renowned nations like Japan and Germany, Discover E embodies excellence in innovative upskilling and engineering. This facility provides students and faculty members with hands-on experience in the latest trends in industrial technology. Indus University firmly believes that by investing in the upskilling of students, they will pave the way for the emergence of highly competent engineers ready for success in the industry.









[&]quot;The past has no power over the present moment."



Indus Center for Startups, Incubation & Innovation (ICSSI)

What is ICSII - Indus' own StartUp Incubator?

The Indus Center for Startups, Incubation, and Innovation (ICSII) is dedicated to fostering a thriving entrepreneurial ecosystem within Indus University. Established in 2019 and guided by the principles of the Student Startup and Innovation Policy (SSIP 2.0) and Department of Science & Technology (DST), Government of Gujarat, ICSII offers a comprehensive platform for students, alumni, and faculty to transform innovative ideas into impactful startups.



Benefits for Students:

- 1. Funding and Mentorship
- 2. Access to State-of-the-Art Facilities
- 3. Intellectual Property Rights (IPR) Support
- 4. Comprehensive Support Network
- 5. Entrepreneurial Skill Development
- 6. Women Entrepreneurship Programs
- 7. Support for Alumni
- 8. Virtual Incubation
- 9. AICTE's recognised Institutes Innovation Council (IIC)
- 10.MoU for IPR Support with GUJCOST, Department of Science and Technology (DST)
- 11.ICSII StartUp Idea Repository:
- 12.ICSII StartUp Exposure & Awards

"The mind is not a vessel to be filled, but a fire to be kindled."

Central Facilities



Indus Center for Startups, Incubation & Innovation (ICSSI)







SSIP 2.0 Policy Highlights:

Inclusivity and Diversity: Promotes an inclusive entrepreneurial ecosystem, emphasizing equal access and support for all students.

Pre-Incubation Phase: Supports early-stage idea validation, skill development, and initial market exploration.

Recognition and Awards: Acknowledges outstanding contributions to innovation and entrepreneurship with certificates and monetary incentives.



Indus Center for Startups, Incubation & Innovation (ICSSI)

Feedback from the ICSII Grantees



Anushil Sutariya, Founder, Dzor Infotech Pvt. Ltd.

Beneficiary of SSIP grant for the STartUp named 'Dzor'

Feedback: "SSIP grant has been a boon for us. With the support we have generated 5 lakhs in just five months. The support provided by ICSII (Indus Center for StartUps Innovation & Incubation) is phenomenal. They have helped us scale up with their excellent mentoring. Asst. Dean Shaswat L. Padalia is my mentor who has guided me to generate more funds. We are extremely thankful to Indus University, SSIP and ICSII for the support".

For any queries, please contact: Prof. Shaswat L. Padalia, ICSII Chairman,

Email: rd.asstdean sp@indusuni.ac.in, icsii@indusuni.ac.in

Visit our website: icsii.indusuni.ac.in

Follow on social media: Instagram and Telegram





"Ignoring isn't the same as ignorance, you have to work at it."



Indus Center for Startups, Incubation & Innovation (ICSSI)











Student Association:

Department wise Students Association

Each department within the university has its own student association, which serves as a platform for students to engage in various technical activities. These associations are responsible for organizing a wide range of events, including competitions, expert lectures, seminars, workshops, and more. The primary objective of these events is to enhance the technical knowledge and skills of the students, as well as provide them with practical exposure to industry trends and advancements.

Institute/Department Name	Association Name	Association Logo
Automobile Engineering (IITE)	Indus Automobile Engineering Association	TACA A
Computer Engineering/ Computer Science Engineering/ Information Technology (IITE)	Computer Engineering and Computer Science and Engineering Department	
Civil Engineering (IITE)	Association of Civil Engineering Students (ACES)	ACES .
Electronics & Communication Engineering/ Information & Communication Technology (IITE)	Indus E-Sync Association	E-SYNC
Electrical Engineering (IITE)	Indus Electrical Engineering Association	Topolitaent of Electrical Engineering
Mechanical Engineering (IITE)	Indus Mechanical Engineering Association	INCUS MECHANICAL ENGINEERING ASSOCIATION

Student Association:

Association Name	Association Name	Association Logo
Metallurgical Engineering (IITE)	Association of Indus Metallurgical Engineering Students	
Indus Institute of. Information & Communication Technology (IIICT)	ACSIT (Association of Computer Science and Information Technology)	ACSIT
Indus Institute of Management Studies (IIMS)	Association of Indus Management Students(AIMS)	ASSOCIATION OF INDUS MANAGEMENT STUDENTS
Indus Architecture School (IAS)	National Association of Students of Architecture Indus Architecture Student Association	National Association of Students of Architecture Indus Architecture Student Association
Indus Design School (IDS)	Perspective (Indus Design School)	PERSPECTIVE



[&]quot;Don't stress, do your best, forget the rest."

Association with Professional Societies/Chapters:

In addition to the department-level student associations, the university also recognizes the value of establishing associations with professional societies to further enhance the educational experience of its students. These associations with professional societies create a bridge between academia and industry, providing students with unique opportunities to connect with industry professionals, access specialized resources, and gain valuable insights into their chosen fields.

Institute/Department Name	Association Name	Association Logo
Indus Institute of Technology & Engineering (IITE)	Indus Automobile Engineering Association	(ISTE)
Automobile Engineering (IITE)	BAJA SAEINDIA	SEINDIA 2025
Electronics & Communication Engineering/ Information & Communication Technology (IITE)	The Institution of Electronics and Telecommunication Engineering (IETE)	ON INDIA SEE
Mechanical Engineering (IITE)	American Society of Mechanical Engineers (ASME)	INDUS UNIVERSITY STUDENT SECTION
	ASM Gujarat Chapter	ASM
Metallurgical Engineering (IITE)	Indian Insititute of Metals	The Indian Institute of Metals Wetallurgy Materials Engineering
	Society of Failure Analysis	TOO FAILURE THE STATE OF THE ST

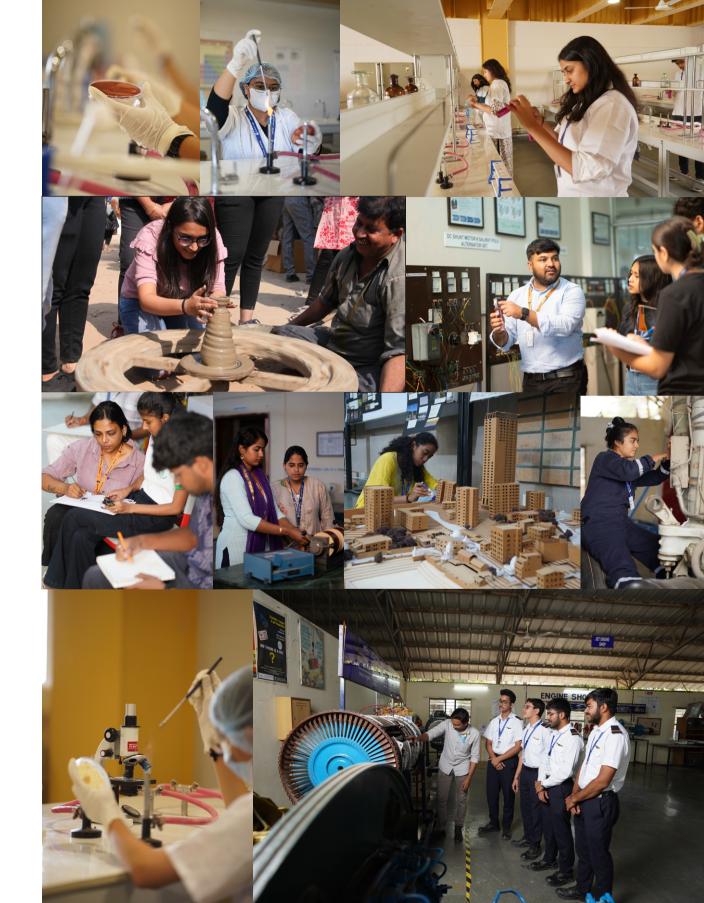
Memorandum of Understanding (MoU)

Indus University has been diligently working to offer our students a platform to excel and stay updated with the latest technologies. To further this mission, the university has established several Memorandums of Understanding (MoUs) with various leading industries.

Industri					
Sr. No.	Department	Institute Name	Company Name	Location	Logo of the Company
1	Department of Electrical Engineering	IITE	Alpha Tech Automation	Ahmedabad	Alpha Tech
2	Department of Electronics & Communication Engineering	IITE	AIMTRON Electronics	Baroda	∧IMTRØN
3	Department of Electronics & Communication Engineering	IITE	Proji Systems & Technology	Ahmedabad	CR DI
4	Automobile Engineering	IITE	International Automobile Centre of Excellence	Gandhinagar	AND
5	Automobile Engineering	IITE	Symmetric CAD Solutions Pvt. Ltd.	Gandhinagar	suppletric's solution
6	Automobile Engineering	IITE	ETG Career Labs Pvt. Ltd.	Bangalore	ELITE TECHNO® GROUPS Inspiring Young Generation
7	Mechanical Engineering	IITE	RDB Engineers Private Limited	Kalol	RBD ENGINEERS PVT. LTD.
8	Metallurgical Engineering	IITE	GRAVITY CAST PVT. LTD.	Rajkot	GRAVITY CAST PVT. LTD. GRAVITY GROUP OF COMPANIES

Memorandum of Understanding (MoU)

Sr.		Institute	Company	Location	Logo of the Company
No.	Department	Name	Name	Location	Logo of the Company
9	Computer Science	IIICT	Hidden Brains Infotech Pvt. Ltd	Ahmedabad	Hidden Brains Discover Possibilities
10	Computer Science	IIICT	Mavenbird Technologies	Ahmedabad	MaverBird Technologies Private Limited
11	Computer Science	IIICT	INFINVENT IP	Vadodara	Infinvent IP W Shape You Business Intellectual Way
12	Computer Science	IIICT	TecStub	Ahmedabad	1
13	Computer Science	IIICT	AIT Global India Pvt. Ltd.	Pune	AIT Global India
14	Computer Science	IIICT	Shiv TechnoLabs PVT. LTD.	Ahmedabad	SH VI TECHNOLABS PVT. LTD.
15	Computer Science	IIICT	Intellect Bastion IP	Delhi	INTELLECT BASTION Empowering your IP - Globolly An IAF Approved, ISO 9001: 2015 Certified Company
16	B.Com (Hons.), BBA, MBA	IIMS	ISDC (International Skill Development Corporation)	Pune	International Skill Development Corporation Skills for Tomorrow
17	Department of Life Science	IISHLS	K.D. Hospital	Ahmedabad	KD Hospital કુસુમ લીરજલાલ કોલ્પિટલ
18	Department of Life Science	IISHLS	SGVP Holistic Hospital	Ahmedabad	FUSION OF MODERN AND TRADITIONAL HEALTHCARE



Training And Placement

Employers today select candidates based on how they match in the employer's needs. It is important for students to know what selection attributes are given priority by employers. Communication, convincing and negotiation skills, resume writing, positive attitude, motivation, strategic planning, preparing for the interviews, are all important for meeting the employer's needs.

Indus University has an independent vertical – Training & Placement Department (T & P Dept.) – which plays a pivotal role of connecting two important ends, vis-à-vis, school and industry. It establishes a bridge between schools and constituent institutions of the University (input-end at the entry level) and Industry (output-end at the finishing level)

T & P Dept. is the epicenter for career guidance to students of all programmes and streams pursuing their studies at the university. It offers overall career solutions to the students by guiding them to decide and pursue their dream careers.

Roles & Responsibilities

- Training & Career Guidance
- Placements
- Entrepreneurship/Startups
- Industry-Academia-Interface
- Tie-ups / MOUs / Empanelment

Training & Career Guidance

- CV Writing Internal
- Communication Skills Written/Spoken Internal / External
- Employability Skill Tests
- Domain Specific Technical Training
- Soft-skills and Technical Training Workshops
- Practice Sessions for Aptitude / Technical / Psychometric Tests
- GD Sessions and Mock Interviews by Industry experts
- Finishing School Training prior to the Campus Drives Review, revise & diversify Employers database
- Liaise with Employers Talent Acquisition Teams for Campus Recruitment
- Handle end-to-end placement process of On Campus / Off Campus recruitment drives
- Ensure choice based placement
- Employer's Feedback after each Campus Drive

Training And Placement

Entrepreneurship / Startups

- Identify students keen on Entrepreneurship & extend all possible assistance to them and to encourage students for startups
- Invite successful entrepreneurs for interaction with students at regular intervals.

Industry-Academia-Interface

- Facilitate Expert Sessions / Guest Lectures
- Facilitate Industrial Visits
- Facilitate Technical (Domain specific) & Non-Technical Workshops / Seminars
- Facilitate Internships / Projects by students in Industry
- Facilitate Faculty Training in Industry
- Tie-ups / Empanelment with Industry / Academic Institutions

T & P Departments Strength

- Team comprises people with proven track-record and widest experience
- Industry interaction, Communication, Negotiation and Conversion skills
- Widest Network and Database
- Promise less and Deliver more
- Adherence to commitments and deliverables
- Easy accessibility to Students and Employers round-the-clock, around-the-year
- Enviable Track-record of Placements

Highlights:

- •Internship in MICROSOFT for B.Tech (CSE) students with a monthly stipend of Rs.1.25 Lakhs.
- •New Recruiters: JSW, Welspun Steel, Jindal Aluminium, Wonderbotz, Isgec Hitachi Zosen, Godrej, Kody Tech Lab, Wallmart, Flipkart, Adobe, Kalyani Forge, Sanghvi Group, Sleepwell, BDO Rise, KPMG, Schaeffler India, Mott Mac Donald, Valorx, Federal Bank, Pressure Jet Systems, GITCO, etc.
- •90% students placed in Ahmedabad with over Rs.5 LPA package

Top Employers





Top Employers

RUBY	SAMSUNG	SAFAL PROGRAMACE SOUTHORS	SANGHVI SANGHVI MOVERS LIMITED	SANDVIK
SECURE	Signovations Unlimited	SIEMENS	SKILLS	SKF
♦ SIMFORM	Silver Touch	SLTL [™] Group	SOPHOS Security made simple.	R SumiP TRUSTED BRAND SINCE 1988
SRK	S Sleepwell	CONSULTANCY SERVICES	Synoptek Process, Technology, Results.	SYSTIA
TATA MOTORS	torrent PHARMA	TORRECID India PVT. LTD.	TLT-Turbo GmbH	+orrent
VALORX	VOLANSYS	Together for Tomorrow	Volkswagen	Walmart %
I.II WONDER BOTZ	wipro	YES BANK	YAZAKI	ZEUS LEARNING ••• boundless thinking

Top Placed Students



KARAN SAINI

MBA- Marketing FEDERAL BANK Rs. 13.58 LPA



KASHISH MOTWANI

B.Tech - CE TCS Rs. 7.20 LPA



PRUTHVI TIRMAL AMAN KUMAR SINGH

B.Tech - CE WONDERBOTZ



PRIYANK THATE

B.Tech - CSE TCS Rs. 7.20 LPA



B.Tech - CSE

NIRMAL MUDALIAR

B.Tech - CSE **VALORX INC** Rs. 7.00 LPA



PUSHPARAJ RAJAGOPAL SAMKIT SANGHVI

B.Tech - CSE **VALORX INC** Rs. 7.00 LPA



B.Tech - CSE **VALORX INC** Rs. 7.00 LPA



BHAVESH KOTHARI

B.Tech - CSE **VALORX INC** Rs. 7.00 LPA



VYANKTESH UDAWANT

B.Tech - Metallurgy GODREJ & BOYCE Rs. 4.50 LPA



HEMENDER SINGH

RKC INFRABUILT Rs. 4.00 LPA







B.Tech. First Year (Sem-1 & Sem-2) Teaching Scheme

Program - B.Tech. Automobile Engineering- Semester- 1

				Teaching scheme				Evaluation Scheme				me
0N	Subject Code	Name of Oaklant	Credit	(Per Week)				Theory		Practical		Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Th. Tut. Pr. Total		Th.	Th.	Pr.	Pr.		
1	MA0112	MultiVariable Calculus	4	3	1	0	4	60	40	0	0	100
2	PH0011	Engineering Physics	4	3	0	2	5	60	40	60	40	200
3	EN0112	Technical Communication	3	1	2	0	3	60	40	0	0	100
4	AU0101	Non Conventional Energy Resources	4	4	0	0	4	60	40	0	0	100
5	ME0117	Workshop	2	0	0	4	4	60	40	60	40	200
6	SS0002	Bhartiya Knowledge Systems	3	3	0	0	3	60	40	0	0	100
7		Open Elective 1	3	3 3 0 0 3		3	60	40	0	0	100	
		Total	22	16	2	8	26	420	280	180	120	1000

Program - B.Tech. Automobile Engineering- Semester- 2

				Т	eachi	ng scl	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	tical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0211	Differential Equations and Linear Algebra	4	3	1	0	4	60	40	0	0	100
2	CH0011	Engineering Chemistry	4	3	0	2	5	60	40	60	40	200
3	EN0212	Business Communication and Presentation	3	1	2	0	3	60	40	0	0	100
4	ME0219	Engineering Graphics	3	1	0	4	5	60	40	60	40	200
5	CV0004	Environmental Science	2	2	0	0	2	60	40	0	0	100
6	ST0001	Bhartiya Science and Technology	1	1	0	0	1	60	40	0	0	100
7		Open Elective 2	3	2	0	2	4	60	40	60	40	200
8		Open Elective 3	3	2	0	2	4	60	40	60	40	200
		Total	22	15	1	12	28	480	320	300	200	1300

Program - B.Tech. (Computer Engineering / Information Technology / Cyber Security)- Semester- 1

				Т	eachi	ng scl	heme		Eva	luatio	n Sche	me
Sr.No.	Cubinat Code	Name of Cubicat	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0112	Multivariable Calculus	4	3	1	0	4	60	40	0	0	100
2	CH0011	Engineering Chemistry	4	3	0	2	5	60	40	60	40	200
3	EN0112	Technical Communication	3	1	2	0	3	60	40	0	0	100
4		Open Elective 1	3	3	0	0	3	60	40	0	0	100
5	ME0211	Engineering Graphics	3	1	0	4	5	60	40	60	40	200
6	CV0053	Environmental Science	2	2	0	0	2	60	40	0	0	100
7		Open Elective 2	3	3	0	0	3	60	40	0	0	100
8	SS0002	Indian Knowledge System	3	3	0	0	3	60	40	0	0	100
		Total	25	19	3	6	28	480	320	120	80	1000

Program - B.Tech. (Computer Engineering / Information Technology / Cyber Security)- Semester- 2

				Te	achin	g Sch	eme		Evalu	uation	Schem	ie
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0211	Differential Equations & Linear Algebra	4	3	1	0	4	60	40	0	0	100
2	PH0011	Engineering Physics	4	3	0	2	5	60	40	60	40	200
3	EN0212	Business Communication & Presentation Skills	3	1	2	0	3	60	40	-	-	100
4		Open Elective 3	3	2	0	2	4	60	40	0	0	100
5	ME0112	Workshop Practice	2	0	0	4	4	0	0	60	40	100
6	CE0216	Programming for Problem Solving	4	3	0	2	5	60	40	60	40	200
7	SS0202	Bhartiya Science and Technology	3	3	0	0	3	60	40	0	0	100
		Total	21	13	3	10	26	400	200	180	120	900

Program - B.Tech. (Computer Science Engineering)- Semester- 1

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0112	Multivariable Calculus	4	3	1	0	4	60	40	0	0	100
2	CH0011	Engineering Chemistry	4	3	0	2	5	60	40	60	40	200
3	EN0112	Technical Communication	3	1	2	0	3	60	40	0	0	100
4		Open Elective 1	3	3	0	0	3	60	40	0	0	100
5	ME0211	Engineering Graphics	3	1	0	4	5	60	40	60	40	200
6	CV0053	Environmental Science	2	2	0	0	2	60	40	0	0	100
7	SS0002	Indian Knowledge System	3	3	0	0	3	60	40	0	0	100
		Total	25	19	3	6	28	480	320	120	80	1000





Indus Institute of Technology & Engineering



Program - B.Tech. (Computer Science Engineering)- Semester- 2

				Te	achin	g Sch	eme		Evalu	ıation	Schem	ie
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	x)	The	ory	Prac	tical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0211	Differential Equations & Linear Algebra	4	3	1	0	4	60	40	0	0	100
2	PH0011	Engineering Physics	4	3	0	2	5	60	40	60	40	200
3	EN0212	Business Communication & Presentation Skills	3	1	2	0	3	60	40	-	-	100
4		Open Elective 2	3	3	0	0	3	60	40	0	0	100
		Open Elective 3	3	3	0	0	3	60	40	0	0	100
5	ME0114	Workshop Practice	2	0	0	4	4	0	0	60	40	100
6	CE0216	Programming for Problem Solving	4	3	0	2	5	60	40	60	40	200
7	SS0202	Bhartiya Science and Technology	2	2	0	0	2	100	0	0	0	100
		Total	21	13	3	10	26	400	200	180	120	900

Program -B.Tech. (Civil Engineering)- Semester- 1

				7	eachi	ng sc	neme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0112	Multivariable Calculus	4	3	1	0	4	60	40	0	0	100
2	PH0011	Engineering Physics	4	3	0	2	5	60	40	60	40	200
3	EN0112	Technical Communication-I	3	1	2	0	3	60	40	0	0	100
4	ME0114	Workshop Practice	2	0	0	4	4	0	0	60	40	100
5		Open Elective 1	3	3	0	0	3	60	40	0	0	100
6		Open Elective 2	3	3	0	0	3	60	40	0	0	100
7	SS0002	Indian Knowledge System	3	3	0	0	3	60	40	0	0	100
		Total	22	16 3 6			25	360	240	120	80	800

Program - B.Tech. (Civil Engineering)- Semester- 2

				Т	eachi	ng sc	neme		Eva	luatio	n Sche	me
Sr.No	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
31.140	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0211	Differential Equations & Linear Algebra	4	3	1	0	4	60	40	0	0	100
2	CH0011	Engineering Chemistry	4	3	0	2	5	60	40	60	40	200
3	EN0212	Business Communication & Presentation Skills	3	1	2	0	3	60	40	-	-	100
4		Open Elective-3	3	3	0	0	3	60	40	0	0	100
5	ME0211	Engineering Graphics	3	1	0	4	5	60	40	60	40	200
6	CV0151	Engineering Mechanics	4	3	1	0	4	60	40	0	0	100
7	CV0053	Environmental Science	2	2	0	0	2	60	40	0	0	100
8	SS0202	Bhartiya Science and Technology	2	2	0	0	2	100	0	0	0	100
		Total	25	18	4	6	28	520	280	120	80	1000

Program - B.Tech. (Electronics and Communication Engineering)- Semester- 1

				Т	eachi	ng sc	neme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
31.140.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0112	Multivariable Calculus	4	3	1	0	4	60	40	0	0	100
2	CH0011	Engineering Chemistry	4	3	0	2	5	60	40	60	40	200
3	EN0112	Technical Communication	3	1	2	0	3	60	40	0	0	100
4		Open Elective 1	3	3	0	0	3	60	40	0	0	100
5	ME0211	Engineering Graphics	3	1	0	4	5	60	40	60	40	200
6	CV0053	Environmental Science	2	2	0	0	2	60	40	0	0	100
7		Open Elective 2	3	3	0	0	3	60	40	0	0	100
8	SS0002	Indian Knowledge System	3	3	0	0	3	60	40	0	0	100
		Total	25	19	3	6	28	480	320	120	80	1000

Program - B.Tech. (Electronics and Communication Engineering)- Semester- 2

				Т	eachi	ng scl	neme		Eva	luatio	ո Sche	me
Sr.No.	Cultinat Carla	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	tical	Total
Sr.No.	Subject Code	Name or Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0211	Differential Equations & Linear Algebra	4	3	1	0	4	60	40	0	0	100
2	PH0011	Engineering Physics	4	3	0	2	5	60	40	60	40	200
3	EN0212	Business Communication & Presentation Skills	3	1	2	0	3	60	40	-	-	100
4		Open Elective-3	3	3	0	0	3	60	40	0	0	100
5	ME0112	Workshop Practice	2	0	0	4	4	0	0	60	40	100
6	EC0218	Fundamentals of Electronics	4	3	0	2	5	60	40	60	40	200
7	EC0219	Electronics Workshop &	2	1	0	2	3	60	40	60	40	200
8	SS0202	Bhartiya Science and Technology	2	2	0	0	2	100	0	0	0	100
		Total	24	16	3	10	29	460	240	240	160	1100







Program - B.Tech. (Electrical Engineering)- Semester- 1

				Т	eachi	ng scl	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0112	Multivariable Calculus	4	3	1	0	4	60	40	0	0	100
2	CH0011	Engineering Chemistry	4	3	0	2	5	60	40	60	40	200
3	EN0112	Technical Communication	3	1	2	0	3	60	40	0	0	100
4		Open Elective 1	3	3	0	0	3	60	40	0	0	100
5	ME0211	Engineering Graphics	3	1	0	4	5	60	40	60	40	200
6	CV0053	Environmental Science	2	2	0	0	2	60	40	0	0	100
7		Open Elective 2	3	3	0	0	3	60	40	0	0	100
8	SS0002	Indian Knowledge System	3	3	0	0	3	60	40	0	0	100
		Total	25	19	3	6	28	480	320	120	80	1000

Program - B.Tech. (Electrical Engineering)- Semester- 2

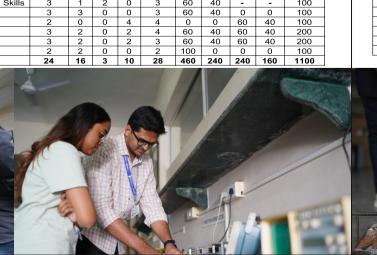
				Te	eachin	g Sch	eme		Evalu	uation	Schen	пе
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	tical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0211	Differential Equations & Linear Algebra	4	3	1	0	4	60	40	0	0	100
2	PH0011	Engineering Physics	4	3	0	2	5	60	40	60	40	200
3	EN0212	Business Communication & Presentation Skills	3	1	2	0	3	60	40	-	-	100
4		Open Elective-3	3	3	0	0	3	60	40	0	0	100
5	ME0112	Workshop Practice	2	0	0	4	4	0	0	60	40	100
6	EL0220	Elements of Electrical Engineering	4	3	0	2	5	60	40	60	40	200
7	SS0202	Bhartiya Science and Technology	2	2	0	0	2	100	0	0	0	100
		Total	22	15	3	8	26	400	200	180	120	900

Program - B.Tech. (Information & Communication Technology)- Semester- 1

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0112	Multivariable Calculus	4	3	1	0	4	60	40	0	0	100
2	CH0011	Engineering Chemistry	4	3	0	2	5	60	40	60	40	200
3	EN0112	Technical Communication	3	1	2	0	3	60	40	0	0	100
4		Open Elective 1	3	3	0	0	3	60	40	0	0	100
5	ME0211	Engineering Graphics	3	1	0	4	5	60	40	60	40	200
6	CV0053	Environmental Science	2	2	0	0	2	60	40	0	0	100
7		Open Elective 2	3	3	0	0	3	60	40	0	0	100
8	SS0002	Indian Knowledge System	3	3	0	0	3	60	40	0	0	100
		Total	25	19	3	6	28	480	320	120	80	1000

Program - B.Tech. (Information & Communication Technology)- Semester- 2

				Te	eachin	g Sch	ieme		Evalu	uation	Schen	ne e
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
31.140.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0211	Differential Equations & Linear Algebra	4	3	1	0	4	60	40	0	0	100
2	PH0011	Engineering Physics	4	3	0	2	5	60	40	60	40	200
3	EN0212	Business Communication & Presentation Skills	3	1	2	0	3	60	40	-	-	100
4		Open Elective-3	3	3	0	0	3	60	40	0	0	100
5	ME0112	Workshop Practice	2	0	0	4	4	0	0	60	40	100
6	EC0218	Fundamentals of Electronics	3	2	0	2	4	60	40	60	40	200
7	EC0219	Programming With C	3	2	0	2	3	60	40	60	40	200
8	SS0202	Bhartiya Science and Technology	2	2	0	0	2	100	0	0	0	100
		Total	24	16	3	10	28	460	240	240	160	1100







Indus Institute of Technology & Engineering



Program - B.Tech. (Metallurgical Engineering)- Semester- 1

				Т	eachi	ng scl	heme		Eva	luatio	n Sche	me
Sr. No	Subject Code	Subject Name	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
Sr. NO	Subject Code	Subject Name	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0112	Multivariable Calculus	4	3	1	0	4	60	40	0	0	100
2	PH0011	Engineering Physics	4	3	0	2	5	60	40	60	40	200
3	EN0112	Technical Communication	3	1 2 0 3			3	60	40	0	0	100
4	CV0052	Environmental Science	2	2	0	0	2	60	40	0	0	100
5	ME0112	Workshop Practice	2	0	0	4	4	0	0	60	40	100
6	MME0103	Introduction of Engineering Materials	3	3	0	0	3	60	40	0	0	100
7		Open Elective -1	3	3	0	0	3	60	40	0	0	100
8	SS0002	Indian Knowledge System	3	3 0 0 3			3	100	0	0	0	100
		Total	24	18	3	6	27	460	240	120	80	900

Program - B.Tech. (Metallurgical Engineering)- Semester- 2

				Т	eachi	ng scl	heme		Eva	luatio	n Sche	me
Sr. No	Subject Code	Subject Name	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
31. 140	Subject Code	Subject Name	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0211	Differential Equations and Linear Algebra	4	3	1	0	4	60	40	0	0	100
2	CH0011	Engineering Chemistry	4	3	0	2	5	60	40	60	40	200
3	EN0212	Business Communication & Presentation Skills	3	1	2	0	3	60	40	0	0	100
4	ME0211	Engineering Graphics	3	1	0	4	5	60	40	60	40	200
5	MME0201	Structural Metallurgy & Physics of Materials	3	3	0	0	3	60	40	0	0	100
6		Open Elective - 2	3	3	0	0	3	60	40	0	0	100
7		Open Elective -3	3	3	0	0	3	60	40	0	0	100
8	SS0202	Bhartiya Science and Technology	2	2	0	0	2	100	0	0	0	100
		Total	25	19	3	6	28	520	280	120	80	1000

Program -B.Tech. (Mechanical Engineering)- Semester- 1

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0112	Multivariable Calculus	4	3	1	0	4	60	40	0	0	100
2	PH0011	Engineering Physics	4	3	0	2	5	60	40	60	40	200
3	EN0112	Technical Communication-I	3	1	2	0	3	60	40	0	0	100
4	ME0114	Workshop Practice	2	0	0	4	4	0	0	60	40	100
5	EL0116	Basics of DC Circuits	3	3	0	0	3	60	40	0	0	100
6	AU0022	Fundamentals of Automobile Engines	3	2	0	2	4	60	40	60	40	100
7	SS0002	Indian Knowledge System	3	3	0	0	3	60	40	0	0	100
		Total	22	15	3	8	26	360	240	180	120	800

Program - B.Tech. (Mechanical)- Semester- 2

				1	eachi	ng scl	neme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0211	Differential Equations and Linear Algebra	4	3	1	0	4	60	40	0	0	100
2	CH0011	Engineering Chemistry	4	3	0	2	5	60	40	60	40	200
3	EN0212	Business Communication & Presentation Skills	3	1	2	0	3	60	40	0	0	100
4	ME0211	Engineering Graphics	3	1	0	4	5	60	40	60	40	200
5	ME0111	Elements of Mechanical Engineering	3	0	2	4	5	60	40	60	40	200
6		Open Elective - 2	3	3	0	0	3	60	40	0	0	100
8	SS0202	Bhartiya Science and Technology	2	2	0	0	2	100	0	0	0	100
		Total	22	13	5	10	27	460	240	180	120	1000







B.Tech. First Year (Sem-1 & Sem-2) Teaching Scheme

Open Eletive - I

				7	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Cubinat Cada	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
			3	Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	AU0121	Basic Automobile Engineering	3	3	0	0	3	60	40	0	0	100
2	EC0116	Electronics Devices and Circuits	3	2	0	2	4	60	40	60	40	200
3	ME0115	Basics of Energy	3	0	0	3	4	60	40	0	0	100
4	CV0152	Basics of Civil Engineering	3	2	1	0	3	60	40	0	0	100
5	EL0116	Basics of DC Circuits	3	3	0	0	3	60	40	0	0	100

Open Elective - II

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	AU0022	Fundamentals of Automobile Engines	3	2	0	2	4	60	40	60	40	200
2	EC0117	Electronics Simulation & Design	3	2	0	2	4	60	40	60	40	200
3	ME0005	Design Thinking for Innovation	2	0	2	3	4	60	40	60	40	200
4	CV0254	Disaster Management	3	2	1	0	3	60	40	0	0	100

Open Elective - III

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	tical	Total
SI.NO.	Subject Code	Name or Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	AU0223	Fundamentals of Automobile Systems	3	2	0	2	4	60	40	60	40	200
2	EC0216	Electronics Instrumentation	3	3	0	0	3	60	40	0	0	100
3	ME0212	Introduction to Smart Material	2	0	2	3	4	60	40	60	40	200
4	CV0255	Project Management	3	2	1	0	3	60	40	0	0	100





Indus Institute of Technology & Engineering



Diploma (Sem-1 & Sem-2) Teaching Scheme

Program - Diploma - Automobile Engineering- Semester- 1

				1	eachi	ng scl	neme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	tical	Total
SI.NO.	Subject Code	Name or Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0101	Mathematics-I	4	3	1	0	4	60	40	0	0	100
2	DME0106	Workshop Practice	2	0	0	4	4	0	0	60	40	100
3	DPH0101	Applied Physics	4	3	0	2	5	60	40	60	40	200
4	DME0101	Engineering Drawing	4	2	0	4	6	60	40	60	40	200
5	DSS0102	Bharatiya Knowledge System	2	2	0	0	2	100	0	0	0	100
6	DEN0101	Communication Skills in English	3	2	1	0	3	60	40	0	0	100
		Total	19	12	2	10	24	340	160	180	120	800

Program - Diploma - Automobile Engineering- Semester- 2

				1	Teachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0201	Mathematics-II	4	3	1	0	4	60	40	0	0	100
2	DCE0202	Programming Practice with C	4	3	0	2	5	60	40	60	40	200
3	DME0201	Applied Mechanics	3	3	0	0	4	60	40	0	0	100
4	DEC0201	Engineering Fundamentals	4	3	0	2	5	60	40	60	40	200
5	DCV0201	Environmental Science	2	2	0	0	2	60	40	0	0	100
6	DCE0205	Seminar and Presentation Skills	2	0	1	2	3	0	0	100	0	0
7	DSS0201	Indian Science and Technology	2	2	0	0	2	0	0	0	40	100
		Total	21	16	2	6	25	300	200	220	120	800

Program - Diploma - Computer Engineering - Semester- 1

				٦	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	tical	Total
31.140.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0101	Mathematics-I	4	3	1	0	4	60	40	0	0	100
2	DME0101	Workshop Practice	2	0	0	4	4	0	0	60	40	100
3	DPH0101	Applied Physics	4	3	0	2	5	60	40	60	40	200
4	DME0102	Engineering Drawing	4	2	0	4	6	60	40	60	40	200
5	DSS0102	Bharatiya Knowledge System	2	2	0	0	2	100	0	0	0	100
6	DEN001	Communication Skills in English	3	2	1	0	3	60	40	0	0	100
		Total	19	12	2	10	24	340	160	180	120	800

Program - Diploma - Computer Engineering - Semester- 2

				T	eachir	ıg Sch	neme		Evalu	uation	Schem	ie
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	tical	Total
31.140.	Subject Code	Name of Subject	Credit			_		CIE	ESE	CIE	ESE	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0201	Mathematics-II	4	3	1	0	4	60	40	0	0	100
2	DCE0202	Programming Practice with C	4	3	0	2	5	60	40	60	40	200
3	DCE0203	Introduction to IT Systems	3	0	2	2	4	0	0	60	40	100
4	DEC0201	Engineering Fundamentals	4	3	0	2	5	60	40	60	40	200
5	DCV0201	Environmental Science	2	2	0	0	2	60	40	0	0	100
6	DCE0205	Seminar and Presentation Skills	2	0	1	2	3	0	0	0	100	0
7	DSS0201	Indian Science and Technology	2	2	0	0	2	0	0	60	0	100
		Total	21	13	4	8	25	240	160	240	220	800

Program - Diploma - (Civil Engineering)- Semester- 1

				Т	eachii	ng scl	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0101	Mathematics-I	4	3	1	0	4	60	40	0	0	100
2	DME0101	Workshop Practice	2	0 0 4 4		0	0	60	40	100		
3	DPH0101	Applied Physics	4	3	0	2	5	60	40	60	40	200
4	DME0102	Engineering Drawing	4	2	0	4	6	60	40	60	40	200
5	DSS0102	Bharatiya Knowledge System	2	2	0	0	2	100	0	0	0	100
6	DEN001	Communication Skills in English	3	2	1	0	3	60	40	0	0	100
		Total	19	12	2	10	24	340	160	180	120	800

Program - Diploma - (Civil Engineering)- Semester- 2

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
Sr.NO.	Subject Code	Name or Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0201	Mathematics-II	4	3	1	0	4	60	40	0	0	100
2	DCE0202	Programming Practice with C	4	3	0	2	5	60	40	60	40	200
3	DME0201	Applied Mechanics	3	3	0	0	4	60	40	0	0	100
4	DEC0201	Engineering Fundamentals	4	3	0	2	5	60	40	60	40	200
5	DCV0201	Environmental Science	2	2	0	0	2	60	40	0	0	100
6	DCE0205	Seminar and Presentation Skills	2	0	1	2	3	0	0	100	0	0
7	DSS0201	Indian Science and Technology	2	2	0	0	2	0	0	0	40	100
		Total	21	16	2	6	25	300	200	220	120	800





Program - Diploma - (Electronics and Communication Engineering)- Semester- 1

				1	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0101	Mathematics-I	4	3 1 0 4			60	40	0	0	100	
2	DME0101	Workshop Practice	2	0 0 4 4			0	0	60	40	100	
3	DPH0101	Applied Physics	4	3	0	2	5	60	40	60	40	200
4	DME0102	Engineering Drawing	4	2	0	4	6	60	40	60	40	200
5	DSS0102	Bharatiya Knowledge System	2	2	0	0	2	100	0	0	0	100
6	DEN001	Communication Skills in English	3	2	1	0	3	60	40	0	0	100
		Total	19	12 2 10 24			24	340	160	180	120	800

Program - Diploma - (Electronics and Communication Engineering)- Semester- 2

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
Sr.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0201	Mathematics-II	4	3	1	0	4	60	40	0	0	100
2	DCE0202	Programming Practice with C	4	3	0	2	5	60	40	60	40	200
3	DCE0203	Introduction to IT Systems	3	0	2	2	4	0	0	60	40	100
4	DEC0201	Engineering Fundamentals	4	3	0	2	5	60	40	60	40	200
5	DCV0201	Environmental Science	2	2	0	0	2	60	40	0	0	100
6	DCE0205	Seminar and Presentation Skills	2	0	1	2	3	0	0	0	100	0
7	DSS0201	Indian Science and Technology	2	2	0	0	2	0	0	60	0	100
		Total	21	13	4	8	25	240	160	240	220	800

Program - Diploma - (Electrical Engineering)- Semester- 1

				Т Т	Teachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0101	Mathematics-I	4	3	1	0	4	60	40	0	0	100
2	DME0101	Workshop Practice	2	0	0	4	4	0	0	60	40	100
3	DPH0101	Applied Physics	4	3	0	2	5	60	40	60	40	200
4	DME0102	Engineering Drawing	4	2	0	4	6	60	40	60	40	200
5	DSS0102	Bharatiya Knowledge System	2	2	0	0	2	100	0	0	0	100
6	DEN001	Communication Skills in English	3	2	1	0	3	60	40	0	0	100
		Total	19	12	2	10	24	340	160	180	120	800

Program - Diploma - (Electrical Engineering)- Semester- 2

				Te	achin	g Sch	eme		Evalu	uation	Schen	1e
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	ory	Prac	tical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0201	Mathematics-II	4	3 1 0 4			4	60	40	0	0	100
2	DCE0202	Programming Practice with C	4	3 0 2		5	60	40	60	40	200	
3	DCE0203	Introduction to IT Systems	3	0 2 2		4	0	0	60	40	100	
4	DEC0201	Engineering Fundamentals	4	3	0	2	5	60	40	60	40	200
5	DCV0201	Environmental Science	2	2	0	0	2	60	40	0	0	100
6	DCE0205	Seminar and Presentation Skills	2	0	1	2	3	0	0	0	100	0
7	DSS0201	Indian Science and Technology	2	2	0	0	2	0	0	60	0	100
		Total	21	1 13 4 8 25			25	240	160	240	220	800

Program - Diploma - (Information & Communication Technology)- Semester- 1

				Т	eachi	ng scl	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	ory	Prac	tical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0101	Mathematics-I	4	3	1	0	4	60	40	0	0	100
2	DME0101	Workshop Practice	2	0	0	4	4	0	0	60	40	100
3	DPH0101	Applied Physics	4	3	0	2	5	60	40	60	40	200
4	DME0102	Engineering Drawing	4	2	0	4	6	60	40	60	40	200
5	DSS0102	Bharatiya Knowledge System	2	2	0	0	2	100	0	0	0	100
6	DEN001	Communication Skills in English	3	2	1	0	3	60	40	0	0	100
		Total	19	12	2	10	24	340	160	180	120	800

[&]quot;The way to get started is to quit talking and begin doing."



Indus Institute of Technology & Engineering



Program - Diploma - (Information & Communication Technology)- Semester- 2

				Te	achin	g Sch	neme		Evalu	uation	Schen	1e
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0201	Mathematics-II	4	3	1	0	4	60	40	0	0	100
2	DCE0202	Programming Practice with C	4	3	0	2	5	60	40	60	40	200
3	DCE0203	Introduction to IT Systems	3	0	2	2	4	0	0	60	40	100
4	DEC0201	Engineering Fundamentals	4	3	0	2	5	60	40	60	40	200
5	DCV0201	Environmental Science	2	2	0	0	2	60	40	0	0	100
6	DCE0205	Seminar and Presentation Skills	2	0	1	2	3	0	0	0	100	0
7	DSS0201	Indian Science and Technology	2	2	0	0	2	0	0	60	0	100
		Total	21	13 4 8		25	240	160	240	220	800	

Program - Diploma - (Mechanical Engineering)- Semester- 1

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	· Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0101	Mathematics-I	4	3	1	0	4	60	40	0	0	100
2	DME0101	Workshop Practice	2	0	0	4	4	0	0	60	40	100
3	DPH0101	Applied Physics	4	3	0	2	5	60	40	60	40	200
4	DME0102	Engineering Drawing	4	2	0	4	6	60	40	60	40	200
5	DSS0102	Bharatiya Knowledge System	2	2	0	0	2	100	0	0	0	100
6	DEN001	Communication Skills in English	3	2	1	0	3	60	40	0	0	100
		Total	19	12	2	10	24	340	160	180	120	800

Program - Diploma - (Mechanical Engineering)- Semester- 2

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	r)	The	ory	Prac	tical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DMA0201	Mathematics-II	4	3	1	0	4	60	40	0	0	100
2	DCE0202	Programming Practice with C	4	3	0	2	5	60	40	60	40	200
3	DME0201	Applied Mechanics	3	3	0	0	4	60	40	0	0	100
4	DEC0201	Engineering Fundamentals	4	3	0	2	5	60	40	60	40	200
5	DCV0201	Environmental Science	2	2	0	0	2	60	40	0	0	100
6	DCE0205	Seminar and Presentation Skills	2	0	1	2	3	0	0	100	0	0
7	DSS0201	Indian Science and Technology	2	2	0	0	2	0	0	60	40	100
		Total	21	2 0 0 2		25	300	200	280	120	800	





















M.Tech. (Sem-1 & Sem-2) Teaching Scheme Program-M.Tech.-CAD/CAM (Mechanical Engineering)-Semster-1

					Teaching	g sch	eme		Eva	aluatio	n Schei	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per \	Veek)		The	eory	Pra	ctical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	CC0116	Advanced Machine Design	4	3	1	0	4	60	40	0	0	100
2	CC0117	Advanced Computer Aided Design	4	3	0	2	5	60	40	60	40	200
3	CC0118	Product Design & Life Cycle Management	4	3	1	0	4	60	40	0	0	100
4	CC0119	Advanced Computer Integrated Manufacturing	4	3	0	2	5	60	40	60	40	200
	CC0120	Mechanical Behavior of Engineering Material (DE-I)										
	CC0121	Mechatronics (DE-I)										
5	CC0122	Advanced Mechanics of Solids (DE - I)	3	3	0	0	3	60	40	0	0	100
	CC0123	Advanced Computer Aided Process Planning (DE-II)										
	CC0124	Automation in Production System (DE-II)										
6	CC0125	Computer Aided Production Management (DE-II)	3	3	0	0	3	60	40	0	0	100
-7	000400	5		_	4	0	_	-00	40	-	_	400

Program-M.Tech.-CAD/CAM (Mechanical Engineering)-Semster-2

					Teaching	g sch	eme		Eva	aluatio	n Scher	ne
Sr.No.	Subject Code	Name of Subject	Credit		(Per V	Veek)		The	eory	Pra	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	CC0227	Finite Element Method	4	3	0	2	5	60	40	60	40	200
2	CC0228	Robotics & Artificial Intelligence	4	3	0	2	5	60	40	60	40	200
3	CC0229	Flexible Manufacturing System	4	3	1	0	4	60	40	0	0	100
	CC0230	Advanced Kinematics and Dynamics of Machines (DE - III)										
	CC0231	Engineering Optimization (DE - III)										
4		Numerical Methods with MATLAB (DE-III)	3	2	1	0	3	60	40	0	0	100
	CC0233	Composite Materials (DE-IV)										
	CC0234	Rapid Prototyping (DE-IV)										
5	CC0235	Design for Manufacturing and Assembly (DE-IV)	3	3	0	0	3	60	40	0	0	100
	CC0236	Computerized Reliability & Maintenance Engineering (DE-V)										
	CC0237	Advanced Metrology and Experimental Techniques (DE-V)										
6	CC0238	Advanced Materials Processing Techniques (DE-V)	3	3	0	0	3	60	40	0	0	100
7	CC0239	Personality Enhancement	2	2	0	0	2	60	40	0	0	100
		Total	23	21	0	4	25	420	280	120	80	900

Program-M.Tech.-Construction Project Managment (Civil Engineering)-Semste

					Teaching	g sch	eme		Eva	aluatio	n Scher	ne
Sr.No.	Subject Code	Name of Subject	Credit		(Per V	Veek)		The	eory	Pra	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	CP0121	Construction Project Planning And Development	4	3	1	0	4	60	40	0	0	100
2	CP0122	Legal Framework Of Construction Projects	4	3	1	0	4	60	40	0	0	100
3	CP0123	Building Information Modelling Lab	3	0	0	6	6	0	0	60	40	100
4	CP0124	Project Management Studio-I (MICROSOFT PROJECT)	3	0	0	6	6	0	0	60	40	100
	CP0126	Value Engineering (DE-I)	4	3	1	0	4	60	40	0	0	100
5	CP0127	Real Estate Management (DE-I)	4	3	1	0	4	60	40	0	0	100
	CP0128	Building Maintenance Management (DE-I)	4	3	1	0	4	60	40	0	0	100
	CP0129	Green Construction Project Management (DE-II)	3	3	0	0	3	60	40	0	0	100
6	CP0130	Urban Infrastructure Planning (DE-II)	3	3	0	0	3	60	40	0	0	100
	CP0131	Smart City Planning (DE-II)	3	3	0	0	3	60	40	0	0	100
		Total	21	14	3	8	25	480	320	120	80	1000

Program-M.Tech.-Construction Project Managment (Civil Engineering)-Semster-

				-	Teaching	Sche	me		Eval	uation	Schem	е
Sr.No.	Subject Code	Name of Subject	Credit		(Per V	Veek)		The	eory	Pra	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	CP0221	Construction Project Execution And Control	4	3	1	0	4	60	40	0	0	100
2	CP0222	Construction Quality Management	4	3	1	0	4	60	40	0	0	100
3	CP0223	Lean Construction	3	2	1	0	3	60	40	0	0	100
4	CP0224	Construction Safety Management	3	3	0	0	3	60	40	0	0	100
5	CP0225	Project Management Studio-II (PRIMAVERA)	3	0	0	6	6	0	0	60	40	100
	CP0227	Advance Quantity Surveying (DE-III)	3	2	1	0	3	60	40	0	0	100
6	CP0228	Advanced Management Of Materials And Equipment (DE-III)	3	3	0	0	3	60	40	0	0	100
	CP0229	Project Finance Management (DE-III)	3	3	0	0	3	60	40	0	0	100
7	CP0226	Research Methodology & IPR	2	2	0	0	2	60	40	0	0	100
		Total	22	14	3	8	25	360	240	60	40	700

Program-M.Tech.-Cyber Security-Semster

					Teaching	g sche	eme		Eva	aluatio	n Schen	ne
Sr.No.	Subject Cade	Name of Subject	Credit		(Per V	Veek)		The	eory	Pra	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MCY0101	Cyber Security Fundamentals	4	0	2	5	7	60	40	60	40	200
2	MCY0104	Network Security and Cryptography	3	0	2	4	6	60	40	60	40	200
3	MCY0105	Ethical Hacking Fundamentals	4	0	2	5	7	60	40	60	40	200
4	MCY0106	Web Application Security	4	0	2	5	7	60	40	0	0	100
5	MCY0102	Python Programming	3	0	2	4	6	60	40	60	40	200
6	MCY0103	Kali Linux Fundamentals	3	0	2	4	6	60	40	60	40	200
		Total	21	0	12	27	360	240	300	200	1100	

[&]quot;Just one small positive thought in the morning can change your whole day."





Indus Institute of Technology & Engineering



Program-M.Tech.-Cyber Security-Semster-

					Teaching	sche	eme		Eva	aluatio	n Scher	ne
Sr.No.	Subject Code	Name of Subject	Credit		(Per V	Veek)		The	eory	Pra	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MCY0201	Basics of MSF	4	3	0	2	6	60	40	60	40	200
2	MCY0204	Mobile Application Security	5	4	0	2	6	60	40	60	40	200
3	MCY0205	Open Source Intelligence	5	4	0	2	6	60	40	60	40	200
4	MCY0206	Risk Management and Compliance	2	2	0	0	2	60	40	0	0	100
5	MCY0202	Cyber Threat Intelligence and Hunting	5	4	0	2	6	60	40	60	40	200
6	MCY0203	Digital Forensics and Incident Response	4	3	0	2	5	60	40	60	40	200
		Total	25	20	0	10	30	360	240	300	200	1100

Program-M.Tech.-Data Science (Computer Science Engineering)-Semster-

			Teaching scheme (Per Week)			eme		Eva	luatio	n Scher	ne	
Sr.No.	Subject Code	Name of Subject	Credit		(Per V	Veek)		The	eory	Pra	ctical	Total
31.140.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DS0101	Distributed Operating System	3	0	2	4	5	60	40	60	40	200
2	DS0102	Advanced Data Structures	3	0	2	4	5	60	40	60	40	200
3	DS0103	Data Science	2	0	2	3	4	60	40	60	40	200
4	DS0110	Research Methodology	3	0	0	3	3	60	40	-	-	100
	DS0104	Optimization Technique (Elective – I)										
5	DS0107	Recommender System	1									
	DS0106	Data Preparation and Analysis (Elective – I)	3	0	2	4	5	60	40	60	40	200
	DS0105	Distributed Database										
6	DS0108	Machine Learning (Elective – II)										1
	DS0109	Data Storage Technologies and Networks (Elective – II)	3	0	2	4	5	60	40	60	40	200
		Total	17	0	10	22	27	360	240	300	200	1100

		Program-M.TechData Science (Computer Science	Enginee	ring)-	Semster-	2						
					Teaching	g sch	eme		Eva	aluatio	n Scher	ne
Sr.No.	Subject Code	Name of Subject	Credit		(Per V	Veek)		The	eory	Pra	ctical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DS0201	Advance Algorithms	3	0	2	4	5	60	40	60	40	200
2	DS0202	Soft Computing	3	0	2	4	5	60	40	60	40	200
3	DS0203	Cloud Computing	3	0	2	4	5	60	40	60	40	200
4	DS0204	Personality Enhancement	0	0	4	2	4	-	-	100	-	100
	DS0205	Data Visualization (Elective – III)										
5	DS0206	Knowledge Discovery (Elective – III)	3	0	2	4	5	60	40	60	40	200
	DS0207	Data Warehouse and Data Mining (Elective – III)	1									
	DS0208	Data Security and Access Control (Elective – IV)										
6	DS0209	Web Analytics and Development (Elective – IV)	3	0	2	4	5	60	40	60	40	200
	DS0210	Big Data Analytics (Elective – IV)	†									
		Total	15	0	14	22	27	300	200	400	200	1100

Program-M.Tech.-Digital Communication (Electronics & Communication Engineering)-Semster-1

					Teaching	g sche	eme		Eva	aluatio	n Scher	ne
Sr.No.	Subject Code	Name of Subject	Credit		(Per V	Veek)		The	ory	Pra	ctical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DC0101	Mathematical Foundation of Digital Communication	4	3	0	2	5	60	40	60	40	200
2	DC0102	Multirate Signal Processing	4	3	0	2	5	60	40	60	40	200
3	DC0103	Advanced Digital Communication	4	3	0	2	5	60	40	60	40	200
4	DC0104	RF and Microwave Engineering	4	3	0	2	5	60	40	60	40	200
5	DC0105	Advanced Computer Network	4	3	0	2	5	60	40	60	40	200
6	DC0106	Elective-1 : Digital Satellite Communication	4	3	2	0	5	60	40	-	-	100
7	DC0107	Elective-1 : Optical Networks	4	3	2	0	5	60	40	-	-	100
		Total	24	18	2	10	30	360	240	300	200	1100

Program-M.Tech.-Digital Communication (Electronics & Communication Engineering)-Semster

					Teaching	g sche	eme		Eva	aluatio	n Scher	ne
Sr.No	Cubinet Code	Name of Subject	Credit		(Per V	Veek)		The	eory	Pra	ctical	Total
SI.NO	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	DC0201	Advanced Coding Theory	4	3	2	0	5	60	40	-	-	100
2	DC0202	Antenna Theory	4	3	0	2	5	60	40	60	40	200
3	DC0203	Spread Spectrum Communication	4	3	0	2	5	60	40	60	40	200
4	DC0204	Digital Design with FPGA	4	3	0	2	5	60	40	60	40	200
5	DC0205	Elective-2 Adhoc Sensor Networks	4	3	0	2	5	60	40	60	40	200
6	DC0206	Elective-2 Digital Speech Processing	4	3	0	2	5	60	40	60	40	200
7	DC0207	Elective-3 DSP processor & Architecture	4	3	0	2	5	60	40	60	40	200
8	DC0208	Advance Image Processing	4	3	0	2	5	60	40	60	40	200
		Total	24	18	2	10	30	360	240	300	200	1100

Program-M.Tech.-Electrical Power System (Electrical Engineering)-Semster-

					Teaching	g sche	eme		Eva	aluatio	n Scher	ne
Sr.No.	Subject Code	Name of Subject	Credit		(Per V	Veek)		The	eory	Pra	ctical	Total
31.140.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	PS0116	Overvoltage Transients in Power system	3	3	0	0	3	60	40	0	0	100
2	PS0117	Power System Modeling & Analysis	4	3	0	2	4	60	40	60	40	200
3	PS0118	Distributed Generation & Micro Grid	3	3	0	0	3	60	40	0	0	100
4	PS0119	Advanced Power System Operation & Control	5	3	0	2	5	60	40	60	40	200
5	PS0120	Research Methodology	2	2	0	0	2	60	40	0	0	100
6	PS0121	Solar & wind Energy system										
7	PS0122	Power Quality	l									
8	PS0123	Power Sector Regulation, Economics & Restructuring	3	3	0	0	3	60	40	0	0	100
		Total	20	17	0	4	20	360	240	120	80	800





Program-M.Tech.-Electrical Power System (Electrical Engineering)-Semster-

					Teaching	g sche	eme		Eva	aluatio	n Scher	ne
Sr.No.	Subject Code	Name of Subject	Credit		(Per V	Veek)		The	eory	Pra	ctical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	PS0116	Overvoltage Transients in Power system	4	3	0	2	5	60	40	0	0	100
2	PS0117	Power System Modeling & Analysis	3	3	0	0	3	60	40	60	40	200
3	PS0118	Distributed Generation & Micro Grid	3	3	0	0	3	60	40	0	0	100
4	PS0119	Advanced Power System Operation & Control	3	3	0	0	3	60	40	60	40	200
5	PS0120	Research Methodology	2	2	0	0	2	60	40	0	0	100
6	PS0121	Solar & wind Energy system										
7	PS0122	Power Quality	1									
8	PS0123	Power Sector Regulation, Economics & Restructuring	3	3	0	0	3	60	40	0	0	100
		Total	18	17	0	2	19	360	240	120	80	800

Program-M.Tech.-Industrial Metallurgy (Metallurgical Engineering)-Semster-

					Teaching	g sch	eme		Eva	luatio	n Scher	ne
Sr.No.	Subject Code	Name of Subject	Credit		(Per \	Neek)		The	eory	Pra	ctical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	IM0101	Advanced Ferrous Metallurgy	4	0	0	4	4	60	40	0	0	100
2	IM0102	Advances in Experimental Techniques of Metallurgy	3	0	2	4	5	60	40	60	40	200
3	IM0104	Advanced Welding Technology	3	0	2	4	5	60	40	60	40	200
4	IM0105	Communication and Research Skills	3	0	0	3	3	60	40	0	0	100
5	IM0106	Energy Conservation and Pollution Control (EL-I)	4	0	0	4	4	60	40	0	0	100
6	IM0103	Advances in Metal Casting Practices (EL-2)	4	0	0	4	4	60	40	0	0	100
		Total	21	0	4	23	25	360	240	120	80	800

Program-M.Tech.-Industrial Metallurgy (Metallurgical Engineering)-Semster-2

					Teaching	Sche	me		Eval	uation	Schem	e
Sr.No.	Subject Code	Name of Subject	Credit		(Per V	Veek)		The	ory	Pra	ctical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	IM0201	Advanced Powder Metallurgy	3	0	2	4	5	60	40	60	40	200
2	IM0202	Advances in Heat Treating Practices	3	0	2	4	5	60	40	60	40	200
3	IM0203	Industrial Corrosion and its Control	3	0	2	4	5	60	40	60	40	200
4	IM0204	Surface Engineering	3	0	0	3	3	60	40	0	0	100
5	IM0205	Failure Analysis (EL-3)	4	0	0	4	4	60	40	0	0	100
6	IM0211	Advanced Metal Forming (EL – 4)	4	0	0	4	4	60	40	0	0	100
		Total	20	0	6	23	26	360	240	180	120	900

Program-M.Tech.-Structural Engineering (Civil Engineering)-Semster-

					Teachin	g sch	eme		Eva	aluatio	n Scher	ne
Sr.No.	Subject Code	Name of Subject	Credit		(Per \	Week)		The	eory	Pra	ctical	Total
31.140.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	ST0161	Advanced Design Of Concrete Structures	4	3	1	0	4	60	40	0	0	100
2	ST0162	Structural Dynamics	4	3	0	2	5	60	40	60	40	200
3	ST0163	R.C. Structures Design Lab (Studio-I)	3	0	0	6	6	0	0	60	40	100
4	ST0164	Advanced Concrete Technology Laboratory	2	0	0	4	4	0	0	60	40	100
	ST0166	Advanced Design Of Foundations (DE-I)	4	3	1	0	4	60	40	0	0	100
5	ST0167	Structural Optimization (DE-I)	4	3	1	0	4	60	40	0	0	100
	ST0168	Fracture Mechanics Of Concrete Structures (DE-I)	4	3	1	0	4	60	40	0	0	100
	ST0169	Advanced Structural Analysis (DE-II)	4	3	1	0	4	60	40	0	0	100
6	ST0170	Earthquake Engineering (DE-II)	4	3	1	0	4	60	40	0	0	100
	ST0171	Theory Of Plates & Shells (DE-II)	4	3	1	0	4	60	40	0	0	100
		Total	22	14	3	10	27	480	320	180	120	1100

Program-M.Tech.-Structural Engineering (Civil Engineering)-Semster-2

					Teaching	Sche	me		Eval	uation	Schem	e
Sr.No.	Subject Code	Name of Subject	Credit		(Per V	Neek)		The	eory	Pra	ctical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	ST0261	Fem In Structural Engineering	4	3	1	0	4	60	40	0	0	100
2	ST0262	Advanced Design Of Steel Structures	4	3	1	0	4	60	40	0	0	100
3	ST0263	Steel Structures Design Lab (Studio-II)	3	0	0	6	6	0	0	60	40	100
4	ST0265	Numerical Methods In Structural Engineering (DE-III)	4	3	1	0	4	60	40	0	0	100
5	ST0266	Design Of Prestressed Concrete Structures (DE-III)	4	3	1	0	4	60	40	0	0	100
6	ST0267	Design Of Formwork (DE-III)	4	3	1	0	4	60	40	0	0	100
7	ST0268	Repair & Rehabilitation Of Structures (DE-IV)	4	3	1	0	4	60	40	0	0	100
8	ST0269	Tall Structures (DE-IV)	4	3	1	0	4	60	40	0	0	100
9	ST0270	Structural Health Monitoring (DE-IV)	4	3	1	0	4	60	40	0	0	100
10	ST0271	Material Testing Laboratory (DE-V)	1	0	0	2	2	0	0	60	40	100
11	ST0272	Programming Lab (DE-V)	1	0	0	2	2	0	0	60	40	100
12	ST0273	Moocs (08 Weeks) (DE-V)	1	0	0	2	2	0	0	60	40	100
13	ST0264	Research Methodology & IPR	2	2	0	0	2	60	40	0	0	100
		Total	21	14	4	6	24	300	200	120	80	700

[&]quot;You can't have a better tomorrow if you're still thinking about yesterday."





B.Sc. First Year (Sem - 1 & Sem - 2) Teaching Scheme

Program - B.Sc. Computer Science (Specialization in Al and ML) Semester - 1

				Т	eachi	ng scl	neme		Eva	luatior	n Schei	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	:)	The	ory	Prac	tical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	IMCA0111	Logic Building and Problem Solving using C	5	3	0	4	7	60	40	60	40	200
2	IMSC0113	Computer Organization	3	3	0	0	3	60	40	0	0	100
3	EN0113	Communication Skills in English	3	3	0	0	3	60	40	0	0	100
4	MA0113	Foundation of Mathematics	5	4	2	0	6	60	40	0	0	100
5	BSCS0110	Introduction to Command Line Programming	2	0	0	4	4	0	0	60	40	100
6	BSDS0111	Introduction to Data Analysis using	2	0	0	4	4	0	0	60	40	100
7		Open Elective-I	3	3	0	0	3	60	40	0	0	100
		Total	23	16	2	12	30	300	200	180	120	800

Program - B.Sc. Computer Science (Specialization in Al and ML) Semester - 2

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
Sr.No.	Subject Code	Name or Subject	Credit					CIE	ESE	CIE	ESE	Marks
1				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BSDS0210	Fundamental of DBMS	5	3	0	4	7	60	40	60	40	200
2	BSCS0208	Introduction to Python Programming	5	3	0	4	7	60	40	60	40	200
3	IMCA0312	Operating System	3	3	0	0	3	60	40	0	0	100
4	MA0212	Discrete mathematics	4	4	0	0	4	60	40	0	0	100
5		Open Elective-II	3	3	0	0	3	60	40	0	0	100
		Total	20	16	0	8	24	300	200	120	80	700

Program - B.Sc. Data Science Semester - 1

				Т	eachi	ng scl	neme		Eva	luatior	Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	tical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	IMCA0111	Logic Building and Problem Solving using C	5	3	0	4	7	60	40	60	40	200
2	IMCA0113	Computer Organization	3	3	0	0	3	60	40	0	0	100
3	EN0113	Communication Skill in English	3	3	0	0	3	60	40	0	0	100
4	MA0114	Probability & Statistics	5	4	2	0	6	60	40	0	0	100
5	BSCS0110	Introduction to Command Line	2	0	0	4	4	0	0	60	40	100
6	BSDS0111	Introduction to Data Analysis Using	2	0	0	4	4	0	0	60	40	100
7		Open Elective-I	3	3	0	0	3	60	40	0	0	100
		Total	23	16	2	12	30	300	200	180	120	800

Program - B.Sc. Data Science Semester - 2

				T	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	tical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
			- 5	Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BSDS0210	Fundamental of DBMS	5	3	0	4	7	60	40	60	40	200
2	BSCS0208	Introduction to Python Programming	5	3	0	4	7	60	40	60	40	200
3	IMCA0312	Operating System	3	3	0	0	3	60	40	0	0	100
4	MA0213	Linear Algebra and Calculus	4	4	0	0	4	60	40	0	0	100
5		Open Elective - II	3	3 0 0 3		3	60	40	0	0	100	
		Total	20	16 0 8 24		24	300	200	120	80	700	

Program - B.Sc. (CA & IT) Semester - 1

				T	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
31.140.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	IMCA0111	Logic Building Techniques using C	5	3	0	4	7	60	40	60	40	200
2		Fundamentals of Database Management										
	IMCA0112	System	4	3	0	2	5	60	40	60	40	200
3	IMSC0113	Computer Organization	3	3	0	0	3	60	40	0	0	100
4	MA0115	Matrix Algebra and Graph Theory	4	4	0	0	4	60	40	0	0	100
5		Open Elective - I	3	3	0	0	3	60	40	0	0	100
		Total	19	16	0	6	22	300	200	120	80	700

[&]quot;How wonderful it is that nobody need wait a single moment before starting to improve the world."





Program - B.Sc. (CA & IT) Semester - 2

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	tical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	IMCA0212	Object Oriented Programming-I	5	3	0	4	7	60	40	60	40	200
2	IMCA0213	Advanced Database Management System	5	3	0	4	7	60	40	60	40	200
3	MA0212	Discrete Mathematics	4	4	0	0	4	60	40	0	0	100
4	IMSC0214	Management Information System	3	3	0	0	3	60	40	0	0	100
5	EN0113	Communication Skills in English	3	3	0	0	3	60	40	0	0	100
6		Open Elective - II	3	3 0 0 3		3	60	40	0	0	100	
		Total	23	19 0 8 27			27	360	240	120	80	800

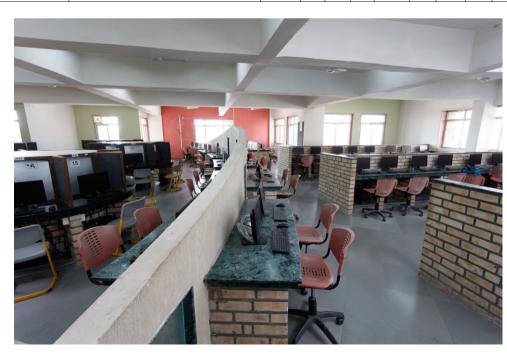
M.Sc. First Year (Sem - 1 & Sem - 2) Teaching Scheme

Program - M.Sc. - Information Technology Semester - 1

				1	Teachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	0	Name of Cubicot	Credit		(Per	Weel	<u>()</u>	The	eory	Prac	ctical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
			1111 1111 1111			Total	Th.	Th.	Pr.	Pr.		
1	MCA-113	Enterprise Java Technology	6	4	0	4	8	60	40	60	40	200
2	MCA-114	Web Technologies using Frameworks	6	4	0	4	8	60	40	60	40	200
3	MSC0119	Distributed Database	4	4	0	0	4	60	40	0	0	100
4	MSC0120	BioInformatics	4	4	0	0	4	60	40	0	0	100
5	MSC0121	Scientific Communication	2	0	0	4	4	0	0	60	40	100
6	MCA-118	Skill Development	2	0	0	4	4	0	0	60	40	100
		Total	24	16	0	16	32	240	160	240	160	800

Program - M.Sc. - Information Technology Semester - 2

				1	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MCA-213	Application Development & Microservices	6	4	0	4	8	60	40	60	40	200
2	MCA-214	Mobile Application Development	6	4	0	4	8	60	40	60	40	200
3	MSC0217	Research Methodology	2	2	0	0	2	60	40	0	0	100
		Cluster Elective*										
4		Cluster Subject-I	4	4	0	0	4	60	40	0	0	100
5		Cluster Subject-II	6	4	0	4	8	60	40	60	40	200
		Total	24	18 0 12 30			30	300	200	180	120	800







B.C.A. First Year (Sem-1 & Sem-2) Teaching Scheme

Program - Bachelor of Computer Application Semester - 1

				Т	eachi	ng scl	neme		Eva	luation	Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	tical	Total
SI.NO.	Subject Code	Name or Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	IMCA0111	Logic Building Techniques Using C	5	3	0	4	7	60	40	60	40	200
2	IMCA0112	Fundamentals of Database Management	4	3	0	2	5	60	40	60	40	200
3	IMSC0113	Computer Organization	3	3	0	0	3	60	40	0	0	100
4	MA0115	Matrix Algebra and Graph Theory	4	4	0	0	4	60	40	0	0	100
5		Open Elective - I	3	3	0	0	3	60	40	0	0	100
		Total	19	16	0	6	22	300	200	120	80	700

Program - Bachelor of Computer Application Semester - 2

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	IMCA0212	Object Oriented Programming-I	5	3	0	4	7	60	40	60	40	200
2	IMCA0213	Advanced Database Management System	5	3	0	4	7	60	40	60	40	200
3	MA0212	Discrete Mathematics	4	4	0	0	4	60	40	0	0	100
4	IMCA0215	Microprocessor	3	3	0	0	3	60	40	0	0	100
5	EN0113	Communication Skills in English	3	3	0	0	3	60	40	0	0	100
6		Open Elective - II	3	3	0	0	3	60	40	0	0	100
		Total	23	19	0	8	27	360	240	120	80	800

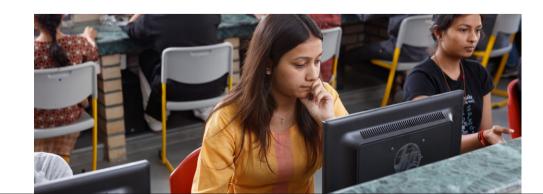
M.C.A. First Year (Sem-1 & Sem-2) Teaching Scheme

Program - Master of Computer Application Semester - 1

				7	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MCA-113	Enterprise Java Technology	6	4	0	4	8	60	40	60	40	200
2	MCA-114	Web Technologies using Frameworks	6	4	0	4	8	60	40	60	40	200
3	MCA-115	Software Testing & Quality Assurance	4	4	0	0	4	60	40	0	0	100
4	MCA-116	Data Warehousing & Mining	4	4	0	0	4	60	40	0	0	100
5	MSC0121	Scientific Communication	2	0	0	4	4	0	0	60	40	100
6	MCA-118	Skill Development	2	0	0	4	4	0	0	60	40	100
		Total	24	16	0	16	32	240	160	240	160	800

Program - Master of Computer Application Semester - 2

				Te	achin	g Sch	eme		Evalu	ıation	Schem	ie
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MCA-213	Application Development & Microservices	6	4	0	4	8	60	40	60	40	200
2	MCA-214	Mobile Application Development	6	4	0	4	8	60	40	60	40	200
3	MSC0217	Research Methodology	2	2	0	0	2	60	40	0	0	100
		Cluster Elective*										
4		Cluster Subject-I	4	4	0	0	4	60	40	0	0	100
5		Cluster Subject-II	6	4	0	4	8	60	40	60	40	200
		Total	24	18	0	12	30	300	200	180	120	800







B.Sc. - Cyber Security First Year (Sem - 1 & Sem - 2) Teaching Scheme

Program - B.Sc. Cyber Security Semester - 1

				Т	eachi	ng scl	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th. Tut. Pr. Total 3 0 0 3			Total	Th.	Th.	Pr.	Pr.	
1	EN0113	Communication Skill in English	3	3	0	0	3	60	40	0	0	100
2	MA0113	Foundation of Mathematics	5	4	2	0	6	60	40	0	0	100
3	BSCY0103	Information Technology Fundamentals	4	3	0	2	5	60	40	60	40	200
4	BSCY0104	Database Management System	4	3	0	2	5	60	40	60	40	200
5	SS0002	Indian Knowledge System	3	3	0	0	3	60	40	0	0	100
6	BSCY0106	Fundamentals of Computer Architecture	3	3	0	0	3	60	40	0	0	100
		Total	22	19	2	4	25	360	240	120	80	800

Program - B.Sc. Cyber Security Semester - 2

				1	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MA0212	Discrete Mathematics	4	3	2	0	5	60	40	0	0	100
2	EN0212	Business Communication	3	1	2	0	3	60	40	60	40	200
3	BSCY0203	Fundamentals of Information Security	4	3	0	2	5	60	40	60	40	200
4	BSCY0204	Cyber Law and Ethics	3	2	0	2	4	60	40	60	40	200
5	BSCY0205	Programming for Problem Solving	4	3	0	2	5	60	40	60	40	200
6	MSCY0107	Open Elective 1(MOOC/SWAYAM)	3	3	0	0	3	60	40	0	0	100
7	SS0202	Bhartiya Science & Technology	2	2	0	0	2	60	40	0	0	100
8	BSCY0207	Introduction to Malwares	3	3	0	0	3	60	40	0	0	100
		Total	26	20	4	6	30	300	200	240	160	900

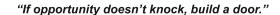
M.Sc. - Cyber Security First Year (Sem - 1 & Sem - 2) Teaching Scheme

Program - M.Sc. Cyber Security Semester - 1

				Т	eachi	ng scl	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
31.110.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MSCY0101	Fundametals of Information Security	5	4	0	2	6	60	40	60	40	200
2	MSCY0102	Fundamentals of Networks	4	3	0	2	5	60	40	60	40	200
3	MSCY0103	Advance Web Application Security	5	4	0	2	6	60	40	60	40	200
4	MSCY0104	Python Programming for Hacking	4	3	0	2	5	60	40	60	40	200
5	MSCY0105	Mooc Certification	3	3	0	0	3	60	40	0	0	100
6	MSCY0106	Advance Kali Linux	5	4	0	2	6	60	40	60	40	200
		Total	26	21	0	10	31	360	240	300	200	1100

Program - M.Sc. Cyber Security Semester - 2

				1	Teachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MSCY0201	Mobile And IOT Security	5	4	0	2	6	60	40	60	40	200
2	MSCY0202	Cyber Threat Intelligence and Incident Response	4	3	0	2	5	60	40	60	40	200
3	MSCY0203	Reverse Engineering and Malware Analysis	5	4	0	2	6	60	40	60	40	200
4	MSCY0204	Advanced Network Security	4	3	0	2	5	60	40	60	40	200
5	MSCY0205	Open Source Intelligence	4	3	0	2	5	60	40	60	40	200
6	MSCY0206	Elective 1 : Blockchain Technology and Security/AI in Cyber Secuity	3	2	0	2	4	60	40	60	40	200
		Total	22	17	0	10	27	300	200	300	200	1000





Indus Institute of Management Studies



First Year (Sem-1 & Sem-2) Teaching Scheme of BBA(Honours), MBA(2 years) & B.Com (Honours)

BBA - Honours - Semester-

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	r Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BBC0111	Management Thoughts in Business	3	3	0	0	45	60	40	-	-	100
2	BBc0112	Basics of Financial Accounting	4	4	0	0	60	60	40	-	-	100
3	BBC0113	Principles of Micro Economics	3	3	0	0	45	60	40	-	-	100
4	BBC0114	Business Mathematics	4	4	0	0	60	60	40	-	-	100
5	BBC0115	Business Communication	2	2	0	0	30	60	40	-	-	100
6	BBC0116	Introduction to IT	2	2	0	0	30	60	40	-	-	100
7	BBC0117	Indian Knowledge System	2	2	0	0	30	60	40	-	-	100
		Total	20	20	0	0	300					700

BBA - Honours - Semester- 2

				Т	eachi	ng sc	heme		Eva	luatior	ո Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	tical	Total
Sr.No.	Subject Code	Name or Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BBC0211	Fundamentals of Marketing Management	3	3	0	0	45	60	40	-	-	100
2	BBC0212	Corporate Accounting	4	4	0	0	60	60	40	-	-	100
3	BBC0213	Principles of Macro Economics	3	3	0	0	45	60	40	-	-	100
4	BBC0214	Corporate Communication	3	3	0	0	45	60	40	-	-	100
5	BBC0215	Disaster Management	2	2	0	0	30	60	40	-	-	100
6	BBC0216	Leadership and Team Effectiveness	3	2	0	0	30	60	40	-	-	100
7	BBC0217	Yoga and Positive Psychology for Managing Career	2	2	0	0	30	60	40	-	-	100
		Total	20	20	0	0	285					700

MBA - Semester-

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MBC0111	Indian Ethos and Professional Business Ethics	3	3	0	0	3	60	40	-	-	100
2	MBC0112	Managerial Economics	3	3	0	0	3	60	40	-	-	100
3	MBC0113	Professional Communication for Managers	3	3	0	0	3	60	40	-	-	100
4	MBC0114	Organizational Behavior and Design	3	3	0	0	3	60	40	-	-	100
5	MBC0115	Accounting for Managers	3	3	0	0	3	60	40	-	-	100
6	MBC0116	Business Environment	3	3	0	0	3	60	40	-	-	100
7	MBC0117	Business Statistics and Analytics for Decision Making	3	3	0	0	3	60	40	-	-	100
8	MBC0119	Computer Applications for Business Decision Making	3	3	0	0	3	60	40	-	-	100
		Total	24	24	0	0	24	480	320	0	0	800

MBA - Semester- 2

				'	eachi	ng sc	neme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MBC0211	Marketing Management	3	3	0	0	3	60	40	-	-	100
2	MBC0212	Quantitative Techniques	3	3	0	0	3	60	40	-	-	100
3	MBC0213	Human Resource Management	3	3	0	0	3	60	40	-	-	100
4	MBC0214	Operations Management	3	3	0	0	3	60	40	-	-	100
5	MBC0216	Cost and Management Accounting	3	3	0	0	3	60	40	-	-	100
6	MBC0217	New Enterprise and Innovation Management	3	3	0	0	3	60	40	-	-	100
7	MBC0219	Business Research Methods	3	3	0	0	3	60	40	-	-	100
8	MBC0220	Introduction to Financial Management	3	3	0	0	3	60	40	-	-	100
		Total	24	24	0	0	24	480	320	0	0	800

B.Com - Honours - Semester- 1

				Т	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	ory	Prac	tical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BCC0111	Financial Accounting	4	4	0	0	60	60	40	-	-	100
2	BCC0112	Business Law	4	4	0	0	60	60	40	-	-	100
3	BCC0113	Micro Economics	4	4	0	0	60	60	40	-	-	100
4	BCC0114	Business Mathematics	4	4	0	0	60	60	40	-	-	100
5	BCC0115	Language- English	2	2	0	0	30	60	40	-	-	100
6	BCC0116	Health, Wellness & Yoga or Equivalent	2	2	0	0	30	60	40	-	-	100
7	BCC0117	Indian Knowledge System - I	2	2	0	0	30	60	40	-	-	100
		Total	22	22	0	0	330					700



Indus Institute of Management Studies

B.Com - Honours - Semester- 2

				T	eachi	ng sc	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	ctical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BCC0211	Corporate Accounting	4	4	0	0	60	60	40	-	-	100
2	BCC0212	Corporate Laws	4	4	0	0	60	60	40	-	-	100
3	BCC0213	Macro Economics	4	4	0	0	60	60	40	-	-	100
4	BCC0214	Business Communication	4	4	0	0	60	60	40	-	-	100
5	BCC0215	Enhancing Soft Skills and Personality or Equivalent	2	2	0	0	30	60	40	-	-	100
6	BCC0216	Environmental Studies	2	2	0	0	30	60	40	-	-	100
7	BCC0217	Human Values & Professional Ethics	2	2	0	0	30	60	40	-	-	100
		Total	22	22	0	0	330					700











Indus Institute of Design Environment & Architecture

Bachelor of Architecture - First Year (Sem-1 & Sem-2) Teaching Scheme

Bachelor of Architecture - B.Arch. - Semester- 1

Sr.No.				Т	eachi	ng scl	neme		Eva	luatio	n Scheme	
	Subject Code	Name of Subject	Credit		(Per	Modul	le)	Theory		Practical		Total
	Subject Code	Name of Subject	Credit					Theory CIE ESE Th. Th. 50 50 50 50 50 50	CIE	ESE	Marks	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	AR 210101	Skill Module 1	6	30	-	120	150	50	50	-	-	100
2	AR 210102	Design Process 1	2	0	-	30	30	-	-	50	50	100
3	AR 210103	Technical Module 1	6	48	-	72	120	50	50	-	-	100
4	AR 210104	Theory Module 1	3	60	-	0	60	50	50	-	-	100
5	AR 210105	Design Project 1	4	30	-	90	120	-	-	50	50	100
6	AR 210106	Collaborative Program 1	5	-	-	-	72	-	-	50	50	100
		Total	26				552					600

Bachelor of Architecture - B.Arch. - Semester- 2

Sr.No.	Subject Code	Name of Subject		Т	eachi	ng sc	heme	Evaluation Scheme				
			Credit		(Per	Modu	le)	The	eory	Practical		Total
	Subject Code	Name of Subject	Credit		CIE	ESE	CIE	ESE	Marks			
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	AR 210201	Skill Module 2	6	30	-	120	150	50	50	-	-	100
2	AR 210202	Design Process 2	2	0	-	30	30	-	-	50	50	100
3	AR 210203	Technical Module 2	6	48	-	72	120	50	50	-	-	100
4	AR 210204	Theory Module 2	3	60	-	0	60	50	50	-	-	100
5	AR 210205	Design Project 2	4	30	-	90	120	-	-	50	50	100
6	AR 210206	Collaborative Program 2	5	-	-	-	72	-	-	50	50	100
		Total	26				552					600



Indus Institute of Design Environment & Architecture

B.Des. - First Year (Sem-1 & Sem-2) Teaching Scheme

Program Name - Bachelor of Design - Semester- 1

	Subject Code	Name of Subject		Т	eachi	ng sche	me	Evaluation Scheme						
Sr.No.			Cre		(Per	Week)		The	ory	Practical		Total		
			dit					CIE	ESE	CIE	ESE	Marks		
				Th.	Γut.	Pr.	Tota	Th.	Th.	Pr.	Pr.			
1		Visualiz		0	3	8	11	0	0	60	40	100		
	IDSF0111	ation	7	0		0						100		
2	IDSF0112	Technic	5	0	2	6	8	0	0	60	40	100		
3	IDSF0113	Design	3	0	2	2	4	0	0	60	40	100		
4	IDSF0114	CAD-I	3	0	2	2	4	0	0	60	40	100		
5	IDSF0115	World	2	0	1	2	3	0	0	60	40	100		
6	IDSF0116	Design	3	0	2	2	4	0	0	60	40	100		
		Total	20		10	20	30			300	200	500		

Program Name - Bachelor of Design - Semester- 2

Sr.No.	Subject Code	Name of Subject		1	eachi	ng scl	heme	Evaluation Scheme					
			Credit		(Per	Week	()	The	eory	Practical		Total	
								CIE	ESE	CIE	ESE	Marks	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.		
1	IDSF0211	Visualization and Representation - II (3d and Color)	7	0	3	8	11	0	0	60	40	100	
2	IDSF0212	Technical Representation Study-II (3d Modeling/Materials)	5	0	2	6	8	0	0	60	40	100	
3	IDSF0213	India and Design(Rural/Craft) (Elective)	3	0	2	2	4	0	0	60	40	100	
4	IDSF0214	CAD-II	3	0	2	2	4	0	0	60	40	100	
5	IDSF0215	Indian Design History	2	0	1	2	3	0	0	60	40	100	
6	IDSF0216	India and Design(Urban) (Elective)	3	0	2	2	4	0	0	60	40	100	
		Total	20		10	20	30			300	200	500	



Indus Institute of Sciences Humanities & Liberal Studies

B.Sc. - First Year (Sem-1 & Sem-2) Teaching Scheme

B.Sc. - Chemistry (Honours) - Semester- 1

				Те	achin	g sche	eme		Eval	uation	Schei	ne
	0				(Per \	Neek)		The	ory	Prac	tical	Total
Sr.No.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
	Code			Th. (hr.)	Гut. (hr.)	Pr. (hr.)	Total (hr.)	Th.	Th.	Pr.	Pr.	
1	BHCH0101	Basic Chemistry-I	4	2	1	2	5	60	40	60	40	200
2	BHCH0102	Advanced Chemistry-I	4	4	0	0	4	60	40	-	-	100
	BHPH0101	Basic Physics-I										
	or	or										
	BHMA0101	Differential Calculus & Matrix Theory-1										
3	or	or	4	2	1	2	5	60	40	60	40	200
	BHMB0101	Introduction to Microbiology										
	or	or										
	BHCR0102	Introduction to Healthcare										
	BHPH0101	Basic Physics-I										
	or	or										
	BHMA0101	Differential Calculus & Matrix Theory-1										
4	or	or	4	2	1	2	5	60	40	60	40	200
	BHMB0101	Introduction to Microbiology										
	or	or										
	BHCR0102	Introduction to Healthcare										
5	BHEN0105	Functional Grammar and Composition	2	2	0	0	2	60	40	-	-	100
6	UCR0207	Disaster Management	2	2	0	0	2	60	40	-	-	100
7	SS0002	Indian Knowledge System	2	2	0	0	2	60	40	-	-	100
8	BHCT0101	Campus Recruitment Training-1	1	1	0	0	1	100	-	-	-	100
		Total	23	17	3	6	26					1100

B.Sc. - Chemistry (Honours) - Semester- 2

				Te	eachin	g sch	eme		Eval	uation	Schei	ne
Sr.No.	Subject	Name of Subject	Credit		(Per	Week)	ı	The	ory	Prac	tical	Total
Sr.No.	Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BHCH0201	Basic Chemistry-II	4	2	1	2	5	60	40	60	40	200
2	BHCH0202	Advanced Chemistry-II	4	4	0	0	4	60	40	-	-	100
	BHPH0201	Basic Physics-II										
	or	or										
	BHMA0201	Vector Calculus and Matrix Theory-II										
3	or	or	4	2	1	2	5	60	40	60	40	200
	BHMB0201	Basic Bacteriology										
	or	or										
	BHCR0202	Medical Therapeutics-I										
	BHPH0201	Basic Physics-II										
	or	or										
	BHMA0201	Vector Calculus and Matrix Theory-II										
4	or	or	4	2	1	2	5	60	40	60	40	200
	BHMB0201	Basic Bacteriology										
	or	or										
	BHCR0202	Medical Therapeutics-I										
5	BB0406	Leadership and Team effectiveness	2	2	0	0	2	60	40	-	-	100
6	BEG0201	Basic Communication and Presentation Skill	2	2	0	0	2	60	40	-	-	100
7	BHCR0205	Ayurveda and Nutrition	2	2	0	0	2	60	40	-	-	100
		Total	22	16	3	6	25					1000

B.Sc. - Clinical Research (Honours) - Semester- 1

				Te	achin	g sch	eme		Eval	uation	Scher	ne
					(Per	Week)	1	The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BHCR0101	Fundamentals of Clinical Research	4	4	0	0	4	60	40	-	-	100
2	BHCR0102	Introduction to Healthcare	4	3	1	0	4	60	40	-		100
3	BHCR0103	Human Anatomy and Physiology Part 1	4	3	0	1	5	60	40	60	40	200
4	BHMB0101	Introduction to Microbiology	4	2	0	2	6	60	40	60	40	200
5	BHEN0105	Functional grammar and Composition	2	2	0	0	2	60	40	-	-	100
6	UCR0207	Disaster Management	2	2	0	0	2	60	40	-	-	100
7	SS0002	Indian Knowledge System	2	2	0	0	2	60	40	-		100
8	BHCT0101	Campus Recruitment Training-1	1	0	0	1	1	100	-	-	-	100
			23	18	1	4	26					1000

[&]quot;As you know, life is an echo; we get what we give."



Indus Institute of Sciences Humanities & Liberal Studies



B.Sc.- Clinical Research (Honours) - Semester- 2

				Te	achin	g sche	eme		Eval	uation	Scher	ne
					(Per \	Neek)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BHCR0201	Pharmacology-I	4	4	0	0	4	60	40	0	0	100
2	BHCR0202	Medical Therapeutics-I	4	4	0	0	4	60	40	0	0	100
3	BHCR0203	Human Anatomy and Physiology Part 2	4	3	0	1	5	60	40	0	0	100
4	BHCR0204	Health, Hospital and Drug Administration	4	3	1	0	4	60	40	0	0	100
5	BB0406	Leadership and Team effectiveness	2	0	0	2	2	60	40	0	0	100
6	BEG0201	Basic Communication and Presentation Skill	2	0	0	2	2	60	40	0	0	100
7	BHCR0205	Ayurveda and Nutrition	2	2	0	0	2	30	0	60	40	100
		Total	22	16		5	23	390	240	60	40	700

B.Sc. - Mathematics (Honours)- Semester- 1

				Te	achin	g sch	eme		Eval	uation	Scher	me
					(Per \	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BHMA0101	Differential Calculus & Matrix Theory-1	4	2	1	2	5	60	40	60	40	200
2	BHMA0102	Ordinary Differential Equations and Applications	4	4	0	0	4	60	40	-	-	100
3	BHPH0101	Basic Physics-I	4	2	1	2	5	60	40	60	40	200
4	BHCH0101	Basic Chemistry-I	4	2	1	2	5	60	40	60	40	200
5	BHEN0105	Functional Grammar and Composition	2	2	0	0	2	60	40	-	-	100
6	UCR0207	Disaster Management	2	2	0	0	2	60	40	_	-	100
7	SS0002	Indian Knowledge System	2	2	0	0	2	60	40	-	-	100
8	BHCT0101	Campus Recruitment Training-1	1	1	0	0	1	100	-	-	-	100
		Total	23	17	3	6	26					1100

B.Sc.- Mathematics(Honours)- Semester- 2

				Teaching scheme					Eval	uation	Scher	ne
					(Per \	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BHMA0201	Vector Calculus and Matrix Theory-II	4	2	1	2	4	60	40	60	40	200
2	BHMA0202	Basics of Probability and Statistics	4	4	0	0	4	60	40	-	-	100
3	BHPH0201	Basic Physics-II	4	2	1	2	4	60	40	60	40	200
4	BHCH0201	Basic Chemistry-II	4	2	1	2	4	60	40	60	40	200
5	BB0406	Leadership and Team effectiveness	2	2	0	0	2	60	40	-	-	100
6	BHEG0201	Basic Communication and Presentation Skill	2	2	0	0	2	60	40	-	-	100
7	BHCR0205	Ayurveda and Nutrition	2	2	0	0	2	60	40	-	-	100
		Total	22	16	3	6	25					1000

B.Sc. - Microbiology (Honours)- Semester- 1

				Teaching scheme					Eval	uation	Schei	ne
					(Per	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BHMB0101	Introduction to Microbiology	4	2	-	4	6	60	40	60	40	200
2	BHMB0102	Basic Microscopy and Instrumentation and staining	4	4	-	-	4	60	40	0	0	100
3	BHMB0103	Introduction to Biotechnology and cell molecules of life	4	2	-	4	6	60	40	60	40	200
4	BHCR0102	Introduction to Healthcare or Basic chemistry-1	4	3	1	-	4	60	40	0	0	100
5	BHEN0105	Functional grammar and Composition	2	2	-	-	2	60	40	0	0	100
6	UCR0207	Disaster Management	2	2	-	-	2	60	40	0	0	100
7	SS0002	Indian Knowledge System	2	2	-	-	2	60	40	0	0	100
8	BHCT0101	Campus Recruitment Training-1	1	1	T -	-	1	100	-	-	-	100
		Total	23	18	1	8	27	520	280	120	80	1000

B.Sc. - Microbiology (Honours)- Semester- 2

				Te	achin	g sch	eme		Eval	luation	Scher	ne
					(Per \	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BHMB0201	Basic Bacteriology	4	2	-	4	6	60	40	60	40	200
2	BHMB0202	Mycology	4	4	-	-	4	60	40	0	0	100
3	BHMB0203	Cell Biology	4	2	-	4	6	60	40	60	40	200
	BHMB0204	Diagnostic techniques or										
4	or	Basic chemistry-2	4	3	1	-	4	60	40	0	0	100
5	BB0406	Foundation and Application of Leadership	2	2	-	-	2	60	40	0	0	100
6	BEG0201	Basic Communication and Presentation Skill	2	2	-		2	60	40	0	0	100
7	BHCR0205	Ayurveda & Nutrition	2	2			2	60	40	0	0	100
		Total	22	17	1	8	26	420	280	120	80	900



Indus Institute of Sciences Humanities & Liberal Studies



B.Sc. - Physics (Honours)- Semester- 1

				Te	eachin	g sch	eme		Eval	uation	Scher	ne
Sr.No.	Subject	Name of Subject	Credit		(Per	Week)		The	ory	Prac	tical	Total
SI.NO.	Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BHPH0101	Basic Physics-I	4	2	1	2	5	60	40	60	40	200
2	BHPH0102	Physics-I	4	4	0	0	4	60	40	-	-	100
3	BHMA0101 or BHCH0101 or BHMB0101 or BHCR0102	Differential Calculus & Matrix Theory-1 or Basic Chemistry-I or Introduction to Microbiology or Introduction to Healthcare	4	2	1	2	5	60	40	60	40	200
4	BHMA0101 or BHCH0101 or BHMB0101 or BHCR0102	Differential Calculus & Matrix Theory-1 or Basic Chemistry-I or Introduction to Microbiology or Introduction to Healthcare	4	2	1	2	5	60	40	60	40	200
5	BHEN0105	Functional Grammar and Composition	2	2	0	0	2	60	40	-	-	100
6	UCR0207	Disaster Management	2	2	0	0	2	60	40	-	-	100
7	SS0002	Indian Knowledge System	2	2	0	0	2	60	40	-		100
8	BHCT0101	Campus Recruitment Training-1	1	1	0	0	1	100	-	-		100
		Total	23	17	3	6	26					1100

B.Sc.- Physics (Honours)- Semester- 2

				Te	eachin	g sch	eme		Eval	uation	Scher	ne
Sr.No.	Subject	Name of Subject	Credit		(Per	Week)		The	ory	Prac	tical	Total
31.140.	Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BHPH0201	Basic Physics-II	4	2	1	2	5	60	40	60	40	200
2	BHPH0202	Physics-II	4	4	0	0	4	60	40	-	-	100
3	BHMA0201 or BHCH0201 or BHMB0201 or BHCR0202	Vector Calculus and Matrix Theory-II or Basic Chemistry-II or Basic Bacteriology or Medical Therapeutics-I	4	2	1	2	5	60	40	60	40	200
4	BHMA0201 or BHCH0201 or BHMB0201 or BHCR0202	Vector Calculus and Matrix Theory-II or Basic Chemistry-II or Basic Bacteriology or Medical Therapeutics-I	4	2	1	2	5	60	40	60	40	200
5	BB0406	Leadership and Team effectiveness	2	2	0	0	2	60	40	-	-	100
6	BEG0201	Basic Communication and Presentation Skill	2	2	0	0	2	60	40	-	-	100
7	BHCR0205	Ayurveda and Nutrition	2	2	0	0	2	60	40	-	-	100
		Total	22	16	3	6	25					1000

B.A. - English (Honours) - Semester- 1

				Τe	achin	g sch	eme		Eval	uation	Scher	ne
					(Per	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BHEN0101	History of English Literature-I (16th to 17th Century)	4	4	0	0	4	60	40	-	-	100
2	BHEN0102	Introduction to	4	4	0	0	4	60	40			100
3	BHEN0103	Introduction to Linguistics-I	4	4	0	0	4	60	40	-	-	100
4	BHEN0104	Communicative English	4	3	1	0	4	60	40	-	-	100
5	BHEN0105	Functional grammar and Composition	2	1	1	0	2	60	40	-	-	100
6	UCR0207	Disaster Management	2	1	1	0	2	60	40	-	-	100
7	SS0002	IKS-1	2	2	0	0	2	60	40	-	-	100
8	BHCT0101	Campus Recruitment Training-1	1	1	0	0	1	100	-	-	-	100
		Total	23	20	3	0	23					800

[&]quot;Confidence is contagious and so is lack of confidence."





Indus Institute of Sciences Humanities & Liberal Studies



B.A. - English (Honours) - Semester- 2

				Te	achin	g sch	eme		Eval	uation	Scher	ne
					(Per	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	BHEN0201	History of English Literature-II (17th to 18th Century)	4	4	0	0	4	60	40	-	-	100
2	BHEN0202	Introduction to Drama	4	4	0	0	4	60	40			100
3	BHEN0203	Introduction to Linguistics-II	4	4	0	0	4	60	40	-	-	100
4	BHEN0204	Creative writing and Literature	4	3	1	0	4	60	40	-	-	100
5	BB0406	Leadership and Team effectiveness	2	1	1	0	2	60	40	-	-	100
6	BHEN0205	Radio Jockey	2	1	1	0	2	60	40	-	-	100
7	BHCR0205	Ayurveda and Nutrition	2	2	0	0	2	60	40	-	-	100
		Total	22	19	3	0	22					700

B.A. - Liberal Studies (Honours) - Semester- 1

				Te	achin	g sch	eme		Eval	uation	Scher	ne
					(Per V	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MJDSC-1	Major-1	4	4	0	0	4	60	40	-	-	100
2	MJDSC-2	Major-2	4	4	0	0	4	60	40			100
3	MIDSC-1	Minor-1	4	4	0	0	4	60	40	-		100
4	MDC-1	Multidisciplinary	4	3	1	0	4	60	40	-	-	100
5	AEC-1	Ability Enhancement Course	2	1	1	0	2	60	40	-	-	100
6	SEC-1	Skill Enhancement Course	2	1	1	0	2	60	40	-	-	100
7	VAC-1	Value Added Course	2	2	0	0	2	60	40	-	-	100
8	CRT-1	Campus Recruitment Training	1	1	0	0	1	100	-	-	-	100
		Total	23	20	3	0	23					800

B.A. - Liberal Studies (Honours) - Semester- 2

				Te	eachin	g sch	eme		Eval	uation	Schei	ne
					(Per	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MJDSC-3	Major-3	4	4	0	0	4	60	40	-	-	100
2	MJDSC-4	Major-4	4	4	0	0	4	60	40			100
3	MIDSC-2	Minor-2	4	4	0	0	4	60	40	-	-	100
4	MDC-2	Multidisciplinary	4	3	1	0	4	60	40	-	-	100
5	AEC-2	Ability Enhancement Course	2	1	1	0	2	60	40	-	-	100
6	SEC-2	Skill Enhancement Course	2	1	1	0	2	60	40	-	-	100
7	VAC-2	Value Added Course	2	2	0	0	2	60	40	-	-	100
		Total	22	19	3	0	22					700

Note: Subjects will be taken from the bucket of NEP-2020

M.Sc - First Year (Sem-1 & Sem-2) Teaching Scheme

M.Sc. - Chemistry - Semester- 1

				Te	achin	g sch	eme		Eval	uation	Scher	ne
					(Per \	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MCH0101	Inorganic Chemistry-I	4	4	0	0	4	60	40	0	0	100
2	MCH0102	Organic Chemistry-I	4	4	0	0	4	60	40	0	0	100
3	MCH0103	Physical Chemistry-I	4	4	0	0	4	60	40	0	0	100
4	MCH0104	Analytical Chemistry-I	4	4	0	0	4	60	40	0	0	100
5	MCH0105	Practical Module-I	3	0	0	6	6	0	0	60	40	100
6	MCH0106	Practical Module-II	3	0	0	6	6	0	0	60	40	100
7	MEN0101	Communicative English	2	2	0	0	2	60	40	0	0	100
		Total	24	18	0	12	30	300	200	120	80	700

M.Sc. - Chemistry - Semester- 2

				Te	achin	g sch	eme		Eval	uation	Scher	ne
				Per Weel				The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MCH0201	Inorganic Chemistry-II	4	4	0	0	4	60	40	0	0	100
2	MCH0202	Organic Chemistry-II	4	4	0	0	4	60	40	0	0	100
3	MCH0203	Physical Chemistry-II	4	4	0	0	4	60	40	0	0	100
4	MCH0204	Analytical Chemistry-II	4	4	0	0	4	60	40	0	0	100
5	MCH0205	Practical Module-III	3	0	0	6	6	0	0	60	40	100
6	MCH0206	Practical Module-IV	3	0	0	6	6	0	0	60	40	100
7	MEN0201	Academic Writing	2	2	0	0	2	60	40	0	0	100
		Total	24	18	0	12	30	300	200	120	80	700



Indus Institute of Sciences Humanities & Liberal Studies

M.Sc. - Clinical Research - Semester- 1

				Te	achin	g sch	eme		Eval	uation	Schei	ne
					(Per	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	PCR0101	Clinical Research Overview	4	4	-	-	4	60	40	0	0	100
2	PCR0102	Regulation and Ethics in Clinical Research	4	4	-	-	4	60	40	0	0	100
3	PCR0103	Site Management Organization (SMO)	4	4	-	-	4	60	40	0	0	100
4	PCR0104	Perspectives in Clinical Evaluation	4	4	-	-	4	60	40	0	0	100
5	PCR0105	Pharmacovigilance – I	4	4	-	-	4	60	40	0	0	100
6	PCR0106	Molecular Mechanism of Drug Action	4	4	-	-	4	60	40	0	0	100
		Total	24	24	0	0	24	360	240	0	0	600

M.Sc.- Clinical Research- Semester- 2

				Τe	achin	g sch	eme		Eval	uation	Schei	ne
					(Per	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	PCR0201	Clinical Trial Management	4	4	-	-	4	60	40	0	0	100
2	PCR0202	Basics of Biostatistics	4	4	-	-	4	60	40	0	0	100
3	PCR0203	Preclinical Evaluation of Drugs	4	4	-	-	4	60	40	0	0	100
4	PCR0204	GMP and GLP	4	4	-	-	4	60	40	0	0	100
5	PCR0205	Medical Device Regulation	4	4	-	-	4	60	40	0	0	100
6	PCR0404	Research Methodology	4	4	-		4	60	40	0	0	100
7	PCR0206	Clinical Trial Management Lab	2	-	-	4	4	0	0	60	40	100
		Total	24	24		4	28	360	240	60	40	700

M.Sc. - Mathematics - Semester- 1

				Te	achin	g sch	eme		Eval	uation	Sche	me
					(Per	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MEN0101	Communicative English	2	2	0	0	2	60	40	0	0	100
2	MMA0492	Graph Theory	4	4	0	0	4	60	40	0	0	100
3	MMA0104	Advanced Linear Algebra	4	4	0	0	4	60	40	0	0	100
4	MMA0106	Theory of Functions of Complex Variables	4	4	0	0	4	60	40	0	0	100
5	MMA0107	Integral Transforms	4	4	0	0	4	60	40	0	0	100
6	MMA0108	Python Programming	4	2	0	4	6	60	40	60	40	200
7	MMA0303	Numerical Analysis	4	4	0	0	4	60	40	0	0	100
		Total	26				28					800

M.Sc.- Mathematics- Semester- 2

				Te	achin	g sch	eme		Eval	uation	Scher	ne
					(Per	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MEN0201	Academic writing	2	2	0	0	2	60	40	0	0	100
2	MMA0201	Real Analysis	4	4	0	0	4	60	40	0	0	100
3	MMA0203	Mathematical Statistics	4	4	0	0	4	60	40	0	0	100
4	MMA0205	Mechanics	4	4	0	0	4	60	40	0	0	100
5	MMA0383	Discrete Mathematics	4	4	0	0	4	60	40	0	0	100
6	MMA0207	Theory and problems of ordinary differential equations	4	4	0	0	4	60	40	0	0	100
7	MMA0208	Abstract Algebra	4	4	0	0	4	60	40	0	0	100
		Total	26				26					700

M.Sc. - Microbiology - Semester- 1

				Te	achin	g sch	eme		Eval	uation	Scher	ne
					(Per V	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	PMB0101	Diversity of Prokaryotic and Eukaryotic Microorganisms	4	4	-	-	4	60	40	0	0	100
2	PMB0102	Cell and Molecular Biology	4	4	-	-	4	60	40	0	0	100
3	PMB0103	Microbial Genetics	4	4	-	-	4	60	40	0	0	100
4	PMB0104	Microbial Physiology and metabolism	4	4	-	-	4	60	40	0	0	100
5	PMBP0101	Practical Module – 1	4	-	-	8	8	-	-	60	40	100
6	PMBP0102	Practical Module – 2	4	-	-	8	8	-	-	60	40	100
		Total	24	16	0	16	32	240	160	120	80	600



Indus Institute of Sciences Humanities & Liberal Studies



M.Sc.- Microbiology- Semester- 2

				T€	achin	g sch	eme		Eval	uation	Schei	ne
					(Per	Week)		The	ory	Prac	tical	Total
	Subject							CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit				Total	Th.	Th.	Pr.	Pr.	
1	PMB0201	Fermentation Technology	4	4	-	-	4	60	40	0	0	100
2	PMB0202	Recombinant DNA Technology	4	4	-	-	4	60	40	0	0	100
3	PMB0203	Advances in Microbial Technology	4	4	-	-	4	60	40	0	0	100
4	PMB0204	Environment Microbiology	4	4	-	-	4	60	40	0	0	100
5	PMBP0201	Practical Module - 1	4	-	-	8	8	-	-	60	40	100
6	PMBP0202	Practical Module - 2	4	-	-	8	8	-	-	60	40	100
		Total	24	16	0	16	32	240	160	120	80	600

M.Sc. - Physics - Semester- 1

	1 MPH0101 2 MPH0102 3 MPH0103 4 MPH0104 5 MPH0105			Te	achin	g sch	eme		Eval	uation	Schei	ne
Sr.No.	Subject	Name of Subject	Credit		(Per \	Week)		The	ory	Prac	tical	Total
31.140.	Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MPH0101	Mathematical Physics-I & Classical Mechanics	4	4	0	0	4	60	40	0	0	100
2	MPH0102	Quantum Mechanics-I	4	4	0	0	4	60	40	0	0	100
3	MPH0103	Electromagnetic Theory-I & Electronics-I	4	4	0	0	4	60	40	0	0	100
4	MPH0104	Computational Methods & Computer Programming	4	4	0	0	4	60	40	0	0	100
5	MPH0105	Experimental Physics-I	3	0	0	6	6	0	0	60	40	100
6	MPH0106	Experimental Physics-II	3	0	0	6	6	0	0	60	40	100
7	MEN0101	Communicative English	2	2	0	0	2	100	0	0	0	100
		Total	24	18	0	12	30	340	160	120	80	700

M.Sc. - Physics - Semester- 2

				Те	achin	g sch	eme		Eval	uation	Scher	ne
Sr.No.	Subject	Name of Subject	Credit		(Per \	Week)		The	ory	Prac	tical	Total
Sr.NO.	Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MPH0201	Mathematical Physics-II & Statistical Mechanics	4	4	0	0	4	60	40	0	0	100
2	MPH0202	Quantum Mechanics-II	4	4	0	0	4	60	40	0	0	100
3	MPH0203	Electromagnetic Theory-II & Electronics-II	4	4	0	0	4	60	40	0	0	100
4	MPH0204	Atomic/Molecular Physics & Spectroscopy	4	4	0	0	4	60	40	0	0	100
5	MPH0205	Experimental Physics-III	3	0	0	6	6	0	0	60	40	100
6	MPH0206	Experimental Physics-IV	3	0	0	6	6	0	0	60	40	100
7	MEN0201	Academic Writing	2	2	0	0	2	100	0	0	0	100
		Total	24	18	0	12	30	340	160	120	80	700

M.A - First Year (Sem-1 & Sem-2) Teaching Scheme

M.A. - ELT- Semester- 1

Γ					Teaching schem		eme		Eval	uation	Schei	ne	
						(Per \	Neek)		The	ory	Prac	tical	Total
		Subject							CIE	ESE	CIE	ESE	Marks
	Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
	1	MEL0101	History of English in India	4	3	1	0	4	60	40	0	0	100
	2	MEL0102	ELT:Principles& Concepts	4	3	1	0	4	60	40	0	0	100
	3	MEL0103	Acquiring LanguageSkills	4	3	1	0	4	60	40	0	0	100
		MEL0104	Syllabus and Curriculum Design and Curriculum										
	4		Design	4	3	1	0	4	60	40	0	0	100
	5	MEL0105	English for Specific Purposes	4	3	1	0	4	60	40	0	0	100
	6	MEL0106	Self-Study Project -I	2	0	0	4	4	0	0	60	40	100
			Total	22	15	5	4	24	300	200	60	40	600

M.A. - ELT- Semester- 2

				Te	achin	g sch	eme		Eval	uation	Schei	me
					(Per \	Week)		The	ory	Prac	tical	Total
	Subject				•	•		CIE	ESE	CIE	ESE	Marks
Sr.No.	Code	Name of Subject	Credit	Th.	Γut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	MEL0201	Second Language Teaching: Approaches & Methods	4	3	1	0	4	60	40	0	0	100
2	MEL0202	Technology AssistedLanguage Teaching	4	3	1	0	4	60	40	0	0	100
3	MEL0203	Business English	4	3	1	0	4	60	40	0	0	100
4	MEL0204	Developing Speaking Skills	4	3	1	0	4	60	40	0	0	100
5	MEL0205	Presentation Skills	4	3	1	0	4	60	40	0	0	100
6	MEL0206	Self-Study Project - II	2	0	0	4	4	0	0	60	40	100
		Total	22	15	5	4	24	300	200	60	40	600





Indus Institute of **Pharmacy & Research**



		Progra	m - E	B. PI	harr	n Semester- 1						
Sr	I I				Te	aching Scheme			Eva	luation S	cheme	
No.	Subject Code	Subject Name	L.	T.		Contact Hours		CIE (TH)	CIE (PR)	ESE (TH)	ESE (PR)	Total Marks
				Sen	est	er 1						
1	BP0101	Human Anatomy and Physiology I	3	1	4	8	6	25	15	75	35	150
2	BP0102	Pharmaceutical Analysis I	3	1	4	8	6	25	15	75	35	150
3	BP0103	Pharmaceutics I	3	1	4	8	6	25	15	75	35	150
4	BP0104	Pharmaceutical Inorganic Chemistry	3	1	4	8	6	25	15	75	35	150
5	BP0105	Communication Skills*	2	0	2	4	3	15	10	35	15	75
6	BP0106	Remedial Biology#*	2	0	2	4	3	15	10	35	15	75
7	BP0107	Remedial Mathematics\$*	2	0	0	2	2	15	0	35	0	50
Total	otal				20	36/38	29/30	130/145	70/ 80	370/ 405	155/ 170	725/ 750

#Applicable ONLY for the students who have studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology (RB)course. \$Applicable ONLY for the students who have studied Physics / Chemistry / Botany / Zoology at HSC and appearing for Remedial Mathematics (RM)course. Subject will be selected any one subject from BP0106 and BP0107. * Non University Examination (NUE), The subject experts at college level shall conduct examinations.

Program -	R	Pharm -	Samastar.	. 🤈

Sr					Те	aching Scheme			Eva	luation S	cheme	
No.	Subject Code	Subject Name	L.	T.	P.	Contact Hours	Credit	CIE (TH)	CIE (PR)	ESE (TH	ESE (PR)	Total Marks
1	BP0201	Human Anatomy and Physiology II	3	1	4	8	6	25	15	75	35	150
2	BP0202	Pharmaceutical Organic Chemistry I	3	1	4	8	6	25	15	75	35	150
3	BP0203	Pharmaceutical Engineering	3	1	4	8	6	25	15	75	35	150
4	BP0204	Computer Applications In Pharmacy*	3	0	2	5	4	25	10	50	15	100
5	BP0205	Environmental Sciences*	3	0	0	3	3	25	0	50	0	75
		Total	15	4	14	32	25	125	55	325	120	625

*Non University Examination (NUE), The subject experts at college level shall conduct examinations.





Indus Institute of Law (Faculty of Law)



B.A. LLB (Hons) Integrated - First Year (Sem-1 & Sem-2) Teaching Scheme

					Teachin	g scheme)		Eva	luation Scl	neme	
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week)		The	ory	Pract	ical	Total
Sr.No.	Subject Code	Name or Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th. (hr.)	Tut.	Pr. (hr.)	Total	Th.	Th.	Pr.	Pr.	
1	IBA0101	English-l	5	4	2	-	7	60	40	-	-	100
2	IBA0102	Political Science-I	5	4	2	-	7	60	40	-	-	100
3	IBA0103	Psychology-I	5	4	2	-	7	60	40	-	-	100
4	IBA0104	Sociology-I	5	4	2	-	7	60	40	-	-	100
5	LLB0101	Law of Torts	5	4	2	-	7	60	40	-	-	100
6	LLB0102	Law of Contract-I	5	4	2	-	7	60	40	-	-	100
		Total	30	24	12	-	42	360	240			600

					Teachin	g scheme			Eva	luation Scl	heme	
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week)		The	ory	Pract	tical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th. (hr.)	Tut.	Pr. (hr.)	Total	Th.	Th.	Pr.	Pr.	
1	IBA0201	English-II	5	4	2	-	7	60	40	-	-	100
2	IBA0202	Political Science-II	5	4	2	-	7	60	40	-	-	100
3	IBA0203	Psychology-II	5	4	2	-	7	60	40	-	-	100
4	IBA0204	Sociology-II	5	4	2	-	7	60	40	-	-	100
5	LLB0104	Constitutional Law-I	5	4	2	-	7	60	40	-	-	100
6	LLB0202	Law of Contract-II	5	4	2	-	7	60	40	-	-	100
		Total	30	24 12 - 42			360	240			600	

					Teachin	g scheme			Eva	luation Sc	heme	
Sr.t	lo. Subject Code	Name of Subject	Credit		(Per	Week)		The	ory	Prac	tical	Total
31.1	o. Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th. (hr.)	Th. (hr.) Tut. Pr. (hr.) Total				Th.	Pr.	Pr.	
1	IBA0101	English-I	5	4	2	-	7	60	40	-	-	100
2	BBA0102	Introduction to Management	5	4	2	-	7	60	40	-	-	100
3	BBA0103	Basics of Financial Accounting	5	4	2	-	7	60	40	-	-	100
4	BBA0104	Principles of Micro Economics	5	4	2	-	7	60	40	-	-	100
5	LLB0101	Law of Torts	5	4	2	-	7	60	40	-	-	100
6	LLB0102	Law of Contract-I	5	4	2	-	7	60	40	-	-	100
		Total	30	24	12	-	42	360	240			600



Indus Institute of Law (Faculty of Law)



					Teachin	g scheme	,		Eva	luation Sc	heme	
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week)		The	ory	Pract	tical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th. (hr.)	Tut.	Pr. (hr.)	Total	Th.	Th.	Pr.	Pr.	
1	IBA0201	English-II	5	4	2	-	7	60	40	-	-	100
2	BBA0202	Introduction to Business	5	4	2	-	7	60	40	-	-	100
3	BBA0203	Basic Cost Accounting	5	4	2	-	7	60	40	-	-	100
4	BBA0204	Principles of Macro Economics	5	4	2	-	7	60	40	-	-	100
5	LLB0104	Constitutional Law-I	5	4	2	-	7	60	40	-	-	100
6	LLB0202	Law of Contract-II	5	4	2	-	7	60	40	-	-	100
		Total	30	24 12 - 42			360	240			600	

					Teachin	g scheme			Eva	luation Sc	heme	
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week)		The	ory	Prac	tical	Total
31.140.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th. (hr.)	Tut.	Pr. (hr.)	Total	Th.	Th.	Pr.	Pr.	
1	LLB0101	Law of Torts	5	4	2	-	7	60	40	-	-	100
2	LLB0102	Law of Contract-I	5	4	2	-	7	60	40	-	-	100
3	LLB0103	Family Law-I (Hindu Law)	5	4	2	-	7	60	40	-	-	100
4	LLB0104	Constitutional Law-I	5	4	2	-	7	60	40	-	-	100
5	LLB0105	Legal Language	5	4	2	-	7	60	40	-	-	100
6	LLB0106	Banking Law	5	4	2	-	7	60	40	-	-	100
		Total	30	24 12 - 42			360	240			600	

					Teachin	g scheme			Eva	luation Scl	heme	
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week)		The	ory	Pract	tical	Total
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
l				Th. (hr.) Tut. Pr. (hr.) Total				Th.	Th.	Pr.	Pr.	
1	LLB0201	Labor Law	5	4	2	-	7	60	40	-	-	100
2	LLB0202	Law of Contract-II	5	4	2	-	7	60	40	-	-	100
3	LLB0203	Family Law-II (Muslim Law)	5	4	2	-	7	60	40	-	-	100
4	LLB0204	Constitutional Law-II	5	4	2	-	7	60	40	-	-	100
5	LLB0205	Law of Crimes-I (IPC)	5	4	2	-	7	60	40	-	-	100
6	LLB0206	Law of Corporate Finance	5	4	2	-	7	60	40	-	-	100
		Total	30	24	12	-	42	360	240			600



[&]quot;You don't have to be great to start, but you have to start to be great."



Indus Institute of **Aviation, Technology & Engineering**



B.Tech. - First Year (Sem-1 & Sem-2) Teaching Scheme

Program - B.Tech. Aeronautical Engineering Semester-1

				Т	eachi	ng scl	heme		Eva	luatio	n Sche	me
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Week	()	The	eory	Prac	ctical	Total
31.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.	
1	AE0101/ AE0102	Indian Knowledge System/ Mathematics		3	0	0	3	60	40	0	0	100
2	AE0103	Aerodynamics	6	4	0	4	8	60	40	60	40	200
3	AE0104	Electrical Fundamentals	6	4	0	4	8	60	40	60	40	200
4	AE0105	English Communication	4	4	0	0	4	60	40	0	0	100
		Total	19	15	0	8	23	240	160	120	80	600

Program - B.Tech. Aeronautical Engineering Semester-2

				Т	eachii	ng scl	heme		Eva	luatio	ı Sche	me
Sr.No.	r.No. Subject Code Name of Subject		Credit	(Per Week)				Theory		Practical		Total
SI.NO.	Subject Code	Name of Subject	Credit		,			CIE	ESE	CIE	ESE	Marks
				Th. Tut. Pr. Total		Th.	Th.	Pr.	Pr.			
1	AE0201	Composite Material and Manufacturing	6	4	0	4	8	60	40	60	40	200
2	AE0202	Aviation Legislation	6	5	1	0	6	60	40	0	0	100
3	AE0203	Human Factor	4	4	0	0	4	60	40	0	0	100
4	AE0204	Electronics Fundamentals and Digital	6	6 4 0 4 8		60	40	60	40	200		
		Total	22	22 17 1 8 26			240	160	120	80	600	

	Program - B.Tech. Aircraft Maintenance Engineering (AME) Semester-1													
				Т	eachii	ng sc	heme		me					
Sr.No.	Sr.No. Subject Code Name of Subject		Credit		(Per	Weel	()	The	eory	Practical		Total		
SI.NO.	Subject Code	Name of Subject	Credit					CIE	ESE	CIE	ESE	Marks		
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.			
1	AM0141/ AM0142	Indian Knowledge System/ Mathematics	3	3	0	0	3	60	40	0	0	100		
2	AM0143	Aerodynamics	6	4	0	4	8	60	40	60	40	200		
3	AM0144	Electrical Fundamentals	6	4	0	4	8	60	40	60	40	200		
4	AM0145	English Communication	4	4	0	0	4	60	40	0	0	100		
		Total	19	15	0	8	23	240	160	120	80	600		

	Program - B.Tech. Aircraft Maintenance Engineering (AME) Semester-2												
				Teaching scheme					Eva	luatio	n Sche	me	
Sr.No.	Subject Code	Name of Subject	Credit	(Per Week)				The	eory	Prac	tical	Total	
SI.NO.	Subject Code	Name of Subject	Credit			CIE	ESE	CIE	ESE	Marks			
				Th. Tut. Pr. To		Total	Th.	Th.	Pr.	Pr.			
1	AM0241	Composite & Fiber	5	4	1	0	5	60	40	0	0	100	
2	AM0242	Aviation Legislation	6	5	1	0	6	60	40	0	0	100	
3	AM0243	Human Factor	4	4 4 0 0 4		60	40	0	0	100			
4	AM0244	Electronics Fundamentals and Digital	6	6 4 0 4 8		60	40	60	40	200			
		Total	21	21 17 2 4 23			240	160	60	40	500		

	Program - B.Tech. Aerospace Engineering Semester-2												
	Teaching scheme					Evaluation Scheme							
Sr.No.	Subject Code	Name of Subject	Credit		(Per	Weel	()	The	eory	Prac	tical	Total	
Sr.No.	Subject Code	Name or Subject	Credit					CIE	ESE	CIE	ESE	Marks	
				Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.		
1	AS0101	Electrical Fundamentals	6	4	0	4	8	60	40	60	40	200	
2	ASO102	English Communication	2	2	0	0	2	60	40	0	0	100	
3	AS0103	Aerodynamics	6	4	0	4	8	60	40	60	40	200	
4	AS0104	Indian Knowledge System	3	3	0	0	3	60	40	0	0	100	
		Total	17	13	0	8	21	240	160	120	80	600	

	Program - B.Tech. Aerospace Engineering Semester-2													
				Teaching scheme					Eva	luatio	n Sche	me		
				(Per Week) The		eory	Practical		Total					
					`			CIE	ESE	CIE	ESE	Marks		
Sr.No.	Subject Code	Name of Subject	Credit	Th.	Tut.	Pr.	Total	Th.	Th.	Pr.	Pr.			
1	AS0201	Human System Engineering	4	4	0	0	4	60	40	0	0	100		
2	AS0202	Electronics and Digital Techniques	6	4	0	4	8	60	40	60	40	200		
3	AS0203	Environmental Science	2	2	0	0	2	60	40	0	0	100		
4	AS0204	Aerospace Manufacturing Process	4	4	0	0	4	60	40	0	0	100		
5	AS0205	Aviation Legislation	6	5	1	0	6	60	40	0	0	100		
6	AS0206	Aviation Mathematics	4	2 2 0 4		60	40	0	0	100				
		TOTAL	26	26 21 3 4 32			360	240	60	40	700			

[&]quot;Your positive action combined with positive thinking results in success."



1. Evaluation Scheme for UG/ PG / Diploma Programs

B. Tech., B. Des., B.SC., Integrated BSC - MSC, Integrated BCA - MCA, Integrated BBA - MBA, Intergrated MBA (4 Years), BBA, B.COM (HONS.), B.A.

Theory and Practical subjects have two different heads. For both of them the examination scheme will be as per the table below:

Examination Scheme:										
Course Name	Total Marks									
Name	Code	Theory	Pratical	Theory Pratical		Warks				
ABC	A1B1C1	60X	60X	40X	40X	x				
Minii Requir	(40% X) Each									
X = Total Maximum Marks of Subject										

Regular End Semester Examination will be conducted for 100 marks of 3 hours duration. The Scored marks will be further converted out of 40 marks & will be reflected in marksheet.

2. Letter Grade Table (UG)*

The letter grades, grade points and corresponding scores/marks awarded are as follows:

Letter Grade	Grade Point	Score Range out of 100
o	10	80 - 100
A+	9	70 - 79
A	8	60-69
B+	7	55-59
В	6	50-54
С	5	45-49
P	4	40-44
F	0	<40
Ab-Absent	0	0



Examinations and Evaluation (PG)

1. Evaluation Scheme for Undergraduate(PG) Programs

M. Tech., M. Des., LLB (HONS.), Integrated BBA LLB (HONS.), Integrated BA - LLB (HONS.), Integrated BSC MSC., Integrated BCA MCA, Integrated BBA MBA, Intergrated MBA (4 years), MBA, MCA, MA, MSC.

Theory and Practical subjects have two different heads. For both of them the examination scheme will be as per the table below:

	Examination Scheme:										
Course Name	Course Code		ous Internal tion (CIE)	End Se	Component emester (ESE)	Total Marks					
Name	Name Code Theory Pratical Theory Pratical										
ABC	A1B1C1	60X	60X	40X	40X	х					
	Minimum Requirement (50% X) Each (50% X) Each										
	X = Total Maximum Marks of Subject										

Regular End Semester Examination will be conducted for 100 marks of 3 hours duration. The Scored marks will be further converted out of 40 marks

2. Letter Grade Table (PG)*

The letter grades, grade points and corresponding scores/marks awarded are as follows:

Letter Grade	Grade Point	Score Range out of 100
0	10	80 - 100
A+	9	70 - 79
Α	8	60 - 69
B+	7	55 - 59
В	6	50 - 54
Ab-Absent	0	-

1. Evalu

Examinations and Evaluation (B.Arch)

1. Evaluation Scheme for Undergraduate Programs B.Arch.

Theory and Practical subjects have two different heads. For both of them the examination scheme will be as per the table below:

	Examination Scheme:										
Course Name	Course Code		ous Internal tion (CIE)	End Se	Component emester (ESE)	Total Marks					
Ivallie	Code	Theory	Pratical	Theory	Pratical	Widtes					
ABC	A1B1C1	60X	60X	40X	40X	х					
	Minimum Requirement (45% X) Each (45% X) Each										
	X = Total Maximum Marks of Subject										

Regular End Semester Examination will be conducted for 100 marks of 3 hours duration. The Scored marks will be further converted out of 40 marks

2. Letter Grade Table (UG)*

The letter grades, grade points and corresponding scores/marks awarded are as follows:

Letter Grade	Grade Point	Score Range out of 100
o	10	85 - 100
A+	9	75 - 84
A	8	70 - 74
B+	7	65 - 69
В	6	60 - 64
С	5	55 - 59
Р	4	45 - 54
F	0	< 45
Ab-Absent	0	-

[&]quot;Start where you are. Use what you have. Do what you can."



Examinations and Evaluation (B.Pharm)

1. Evaluation Scheme for Undergraduate Programs B. Pharm

Theory and Practical subjects have two different heads. For both of them the examination scheme will be as per the table below:

	Examination Scheme :										
Course Course Continuous External Component End Total Marks											
Name	Code	Theory	Practical	Theory	Practical						
ABC	A1B1C1	60X	60X	40X	40X	Х					
Minin Require						(50%X) Each					
	X = Total Maximum Marks of Subject										

Regular End Semester Examination will be conducted for 100 marks of 3 hours duration. The Scored marks will be further converted out of 40 marks

2. Letter Grade Table (UG)*

The letter grades, grade points and corresponding scores/marks awarded are as follows:

Letter Grade	Grade Point	Score Range out of 100
0	10	90.00 - 100.00
A	9	80.00 - 89.99
В	7	70.00 - 79.99
С	8	60.00 - 69.99
D	6	50.00 - 59.99
F	0	< 50.00
F	0	ABSENT

Semester and Cumulative Performance

Grading point aggregate for UG, PG, B.Arch and Integrated programme shall be as below:

(Grade Point Aggregate) GPA = ∑ (Credits X Grade Points)

∑ Credits

SGPA = Semester End grade point aggregate
CGPA = Cumulative End grade point aggregate
Conversion formula from CGPA to Percentage = (Obtained CGPA - 0.5)*10

7 Habits of a Highly Successful Student

- 1. Remains Motivated. Be the best version of you. Self-motivation leads to proactive behaviour which goes a long way to build a dynamic personality. Motivation will get you started and this habit will keep you going.
- 2. Stays Organized. For every minute spent in organizing, an hour is earned. Staying organized reduces anxiety and puts you in control of any situation. Organization of micro issues leads to lesser stress, more efficiency and improves overall quality of life.
- 3. Budgets Time Well. Either you run the day or the day runs you. Successful students are able to chunk large tasks into smaller and manageable pieces. Ensuring time management is a key to successful completion of the most daunting tasks.
- 4. Speaks Up. Speak your mind even if your voice fumbles. Communication with friends and teachers will go an extra mile for added assistance if you simply speak and ask. Ensure you build the courage to speak up and listen too.
- 5. Gets Involved. Learning is more than paper, pen and books. Participation in extra-curricular activities also widens your horizon of interaction with the larger community and you end up learning interpersonal skills set.
- 6. Lives Healthily. You are what you eat. Proper nutrition, adequate exercise and staying hydrated are simple steps that reap big rewards. There is no diet that will do what eating healthy does; so skip the diet and just eat healthy.
- 7. Communicates with Family. The love of the family is the life's greatest blessing. Like branches of a tree, you may grow in different directions; however the root remains the same. Ensure you communicate good, bad and ugly with your family because it is where life begins and love never ends.

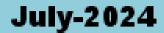
Practice These For Effective Time Management

- · Avoid postponement.
- Organize work place and your room.
- Say "NO" wherever needed-firmly but politely.
- Develop "NO DISTURBANCE TIME ZONE".
- Use waiting time usefully.
- Prepare a "TO DO LIST".
- Replace useless activities with productive activities.
- Brake big task into smaller chunks.
- Find your most productive time.

[&]quot;To be an overachiever you have to be an over-believer."







SUN	MON	TUE	WED	THU	FRI	SAT
	01 TERM STARTS	02 T2	03 тз	0 4 T4	05 ⊤5	06
07	08 T6	0 9 T7	10 тв	11 т9	12 T10	13 T11
14	15 T12	16	17 T14	18 T15	19 T16	20
21	22 T17	23 T18	24 T19	25 T20	26 T21	27 T22
28	29 T23	30 T24	31 T25			

July-2024 Events

- > 04 July: Orientation Program for IIMS Students
- > 08 to 11 July: Bridge Course for First Year Students_IIMS
- > 12 July: Talent Hunt for First Year Students IIMS
- > 12 July: Expert Talk, IIPR
- > 19 July: Industrial Visit- IIPR
- > 12 July: i3 Cell Industry Expert Session
- > 13 July: Mathematics Lecture Series-Guest Lecture
- > 18 July: Industrial Visit for Mechanical Engineering students
- > 18 to 21 July: Aikyam a Design fest by Indus Design School
- ➤ 18 July: Orientation of First Year students
- > 19 July: Seminar by Institutions of Engineers India (IEI), ECE Department, IITE
- > 19 July: Learning with Peers, IIICT
- > 27 July: Workshop visit-Sem 3, Arch Dept., IDEA
- ➤ 22 July: Expert Lecture: Automobile Department: Sem3,5,7
- > 22 31 July: Bridge Course for Postgraduate students, IIICT
- > 23 July: Expert Session on Organic Chemistry (Dept. of Chemistry), IISHLS
- > 27 July: Industrial Visit- IIPR
- ➤ 26 July: Workshop by AIMTRON Electronics, ECE Department
- ➤ 26 July: What if? (Activity) English Department, IISHLS
- ➤ 26 July: Industry visit, IIICT
- > 27 July: Laboratory Visit and Training, Life Sciences, IISHLS
- > 27 July: Industrial Visit, ECE & EL Students, IITE
- > 27 July: Web / App / Poster designing competition, IIICT
- > 30 July: Industrial Visit, Civil Department
- > 30 July: Expert Talk, IIPR
- > 30 July : Industrial Visit (UG & PG Students) (Dept. of Chemistry), IISHLS







August-2024

SUN	MON	TUE	WED	THU	FRI	SAT
				01 T26	02 T27	03 T28
04	05 T29	06	07	08 T32	09 T33	10 T34
11	12 T35	13 T36	14 T37	15 INDEPENDENCE DAY	16 T38	17 HOLIDAY
18	19 RAKSHA BANDHAN	20 T39	21 _{T40}	22 T41	23 T42	24 HOLIDAY
25	26 JANMA- SHTAMI	27 T43	28 T44	29 T45	30 T46	31

"A person who never made a mistake never tried anything new."



- > 01 to 14 August: 30 hr. Certificate Program IIMS
- > 01 August: Expert Session, English Dept., IISHLS
- > 02 August: Design Jam
- > 02 August: IDEA Lecture Series Expert 1- Arch Dept., IDEA
- > 03 August: Workshop on Automation, EL Department, IITE
- > 05 August: 09 Aug MSE1 theory. IIPR
- > 05 09 August: MSE 1 Theory, IIPR
- > 07 August: Expert Talk Dept. of Physics, IISHLS
- > 07 August: Sham Iyana 2.0, iSAC
- > 08 August: Alumni Talk, Civil Dept.
- > 08 August: Industrial Visit for Mechanical Engineering students
- > 09 August: i3 Cell Industry Expert Session IIMS
- > 10 August State level poster competition Metallurgy Dept.
- > 10 August Industrial Visit- Hospital Life Sciences, IISHLS
- > 10 August Workshop- Data Visualization Using Power BI CSE Dept., IITE
- > 10 August Hands-On workshop, IIICT
- ➤ 10 August: Construction Site Visit-Sem 3 Arch Dept., IDEA
- > 10 August: Workshop on Design Engineering, CE Dept.
- > 10 August: Mathematics Lecture Series-Guest Lecture
- > 12 22 August: MSE 1 Practical, IIPR
- > 13 August: Seminar Events in language, CSE Dept., IITE
- > 15 August: Celebration of Independence Day (iSAC)
- > 16 August: Workshop on PCB Design, EL Department, IITE
- ➤ 20 August: Industrial Visit: Automobile Department: Sem 3,5,7.
- > 21 August: Expert Talk Mech Dept.
- > 22 August: Expert Lecture on SCM IIMS
- > 22 August: Industrial Visit: EC & EL Students
- > 23 August: Gokulastami Celebration IIMS and iSAC
- > 23 August: Lecture Series on Space Science, Dept. of Physics, IISHLS
- > 23 August: Expert Session .NET Technologies, IIICT
- > 23 August: Expert Talk, IIPR
- > 24 August: Workshop Node JS Framework CSE. Dept., IITE
- > 27 August: Seminar on Construction Project Management, Civil Dept.
- > 28 August: Industry Visit/ Field Trip IIMS
- > 28 August: Expert Session on Analytical Chemistry (Dept. of Chemistry) IISHLS
- > 29 August: Industry Visit/ Field Trip IIMS
- > 30 August: Story writing competition- English Dept., IISHLS
- > 30 August: Industrial Visit- IIPR
- > 30 August: Department of Mathematics: Practice Meets Theory-Presentation competition







September-2024

SUN	MON	TUE	WED	THU	FRI	SAT
01	02	03	04	05	06	07
	T48	T49	T50	T51	T52	Ganesh Chaturthi
		4.0		12	40	
08	09	10	11		13	14
	T53	T54	T55	T56	T57	T58
	16	17	18	19	20	21
15	10	17	10	19	20	21
	MID	MID	MID	MID	MID	MID
	22					20
22	23	24	25	26	27	28
	MID	T66	T67	Т68	T69	T70
29	30 T71					

- > 02 September: Expert talk Life Sciences, IISHLS
- > 03 September: Workshop on Handling Satellite data using Python, Dept. of Physics,
- > 03 September: One Day Certificate Program on Finance IIMS
- > 04 September: Expert Talk, IIPR
- > 04 September: Expert Lecture Metallurgy Dept.
- > 05 September: Celebration of Teachers' Day, iSAC
- > 05 September: Seminar Import Export/ outsourcing business opportunities, CSE Dept..
- > 06 September: Ganesh Chaturthi Celebration IIMS
- > 06 September: IDEA Lecture Series Expert 2, Arch Dept., IDEA
- > 06 September: Computer Vision Workshop, CE Dept.
- > 06 September: i3 Cell Industry Expert Session IIMS
- > 06 September: Seminar on Resume Making, IIICT
- > 09 September: Expert Talk, Civil Dept.
- > 09 September: Workshop on ML, CE Dept.
- > 09 September: Industrial Visit- IIPR
- > 10 September: Hands on workshop Data Analysis & Visualization using Bl/tableau, IIICT
- > 10 September: Seminar on Emerging Technologies-Tech Explore, ECE, IITE
- > 10 September: Expert Lecture Emerging trends and technologies in Software development, CSE Dept., IITE
- > 13 September: Industrial Visit- IIPR
- > 13 September: Expert Talk: "Green Technology", EL Department, IITE
- ➤ 16 20 September: MSE 2 Theory, IIPR
- > 25 September: World Pharmacist Day Celebration- IIPR
- > 24 September: Workshop Advanced concepts on java programming spring boot CSE Dept. IITE
- > 27 September: CSR Activities IIMS
- > 28 September: Seminar / Webinar on FinTech, IIICT
- > 29 September: Debate Competition- English Dept., IISHLS
- > 27 September: Industrial Visit Civil Dept.
- > 28 September: Industrial Visit Metallurgy Dept.
- > 27 September: Hand-on Workshop on Arduino, ECE & EL Dept., IITE
- > 30 September: Seminar : Automobile Department : Sem 3,5,7.





October-2024										
SUN	MON	TUE	WED	THU	FRI	SAT				
		01	02 GANDHI JAYANTI	03	04 T74	05				
06	07 T75	08 T76	09 _{T77}	10 T78	11 779	12 VIJAYA DASHAMI				
13	14 тво	15 T81	16 T82	17 твз	18 REM	19				
20	21 REM	22 REM	23 REM	24 REM	25 REM	26 REM TEAM END				
27	28 HOLIDAY	29 DHANTERAS	30 KALI CHAUDAS	31 DIWALI						



- > 01 October: Hands-on training session on Telescope for Sky Observation: Dept. of Physics, IISHLS
- > 04 October: Expert Lecture Civil Dept.
- > 04 October: "RaasRang", A Navratri event, iSAC
- 04 October: i3 Cell Industry Expert Session_IIMS
- > 04 October: Debate, IIICT
- 08 October: Industrial visit, Dept. of Physic, IISHLS
- 07 October: Industrial Visit, Life Sciences, IISHLS
- 10 October: Expert Session IIMS
- > 11 October: Plagiarism Pruned, CE Dept.
- > 14 October: Industrial Visit- IIPR
- > 15 October: (JAM) Just a Minute-English Dept., IISHLS
- > 15-16 October: ChemFest (Dept. of Chemistry), IISHLS
- → 16-22 October: MSE 2 Practical, IIPR
- > 17 October: ISR village Activities-IIMS
- 17 October: Techno Freaks, IIICT
- > 23-25 October: Improvement, IIPR



[&]quot;In a world where you can be anything, be kind."



November-2024									
SUN	MON	TUE	WED	THU	FRI	SAT			
					01 NEW YEAR DAY	02 BHAI BIJ			
03	04	05	06	07	08	09			
	PR. ESE	PR. ESE							
10	11	12	13	14	15	16			
	PR. ESE	PR. ESE	PR. ESE	PR. ESE	TH. ESE	TH. ESE			
17	18	19	20	21	22	23			
	TH. ESE	TH. ESE							
24	25	26	27	28	29	30			
	TH. ESE	TH. ESE							

- > 06 to 09 November: Final Jury Week Arch Dept., IDEA
- > 09 November: Mathematics Lecture Series
- > 18 30 November: Winter Collaborative Program- Arch Dept., IDEA



[&]quot;Self-compassion is simply giving the same kindness to ourselves that we would give to others."



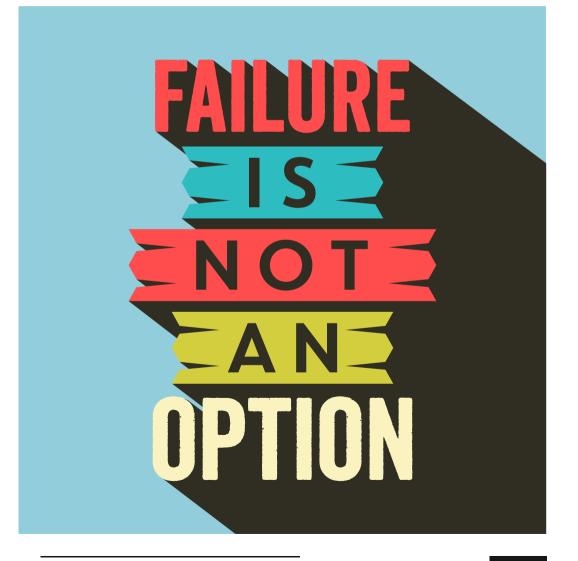


December-2024 SUN MON TUE **WED** THU FRI SAT 02 03 05 06 04 01 **07** TH. ESE TH. ESE TH. ESE REP REP 12 13 14 09 10 11 08 REP REP REP REP REP REP 16 19 20 17 18 15 21 REP REP REP REP REP 28 23 24 25 26 27 22 REP REP REP REP REP REP 30 31 29 REP REP

Events

> 09 to 27 December: Winter School, Civil Dept.

> 09 to 20 December: Certificate Course, IIICT



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[&]quot;Go into the world and do well. But more importantly, go into the world and do good."

Saturdays are reserved for Semirand and ESE of Repeat	for Seminars/Workshops/Presentation/Extra Practical/Student Activities/CIE of Repeaters/industrial Visits/Remedial Repeater's Exam etc.
Regular ESE Result Declaration Registration of students for 2nd,	44th 42th Becomber, 2024
4th, 6th, 8th, and 10th Semester	4 Eth 20th Lower 2025
Deadline (Arter which late payment and interest fees will be applies)	10"'-30"' December, 2024

- 1st January, 2025

exam dates and other event dates may be changed due to unavoidable reasons.

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Note: The

Start of next Semester (2nd, 4th, 6th, 8th, and 10th Semester)



January-2025

SUN	MON	TUE	WED	THU	FRI	SAT
			O1 TERM STARTS	02	03 тз	04
05	06	07	08 те	09	10 тв	11 т9
12	13 _{T10}	14 MAKAR SANKRANTI	15 T11	16 T12	17	18
19	20 T14	21	22 T16	23 T17	24 T18	25 T19
26 REPUBLIC DAY	27 T20	28 T21	29 T22	30 T23	31 T24	

"Be patient with yourself. Self-growth is tender; it's holy ground. There's no greater investment."



- > 06 January: Expert Talk, IIPR
- > 8 to 10 January: "Indus cup" A national level sports tournament, iSAC
- > 27 January: Expert Lecture: Automobile Department: Sem3,5,7
- > 11 January: Industrial Visit- IIPR
- > 11 January: Data Science Workshop/Seminar, CE Dept.
- > 11 January: Case Study- Housing Visit Arch Dept., IDEA
- ➤ 16 January: Expertalk/Medical camp -Life Sciences, IISHLS
- > 17 January: Poster Making Competition, IIICT
- > 20 January: Expert Talk, IIPR
- ➤ 22 January: Industrial Visit for Mechanical Engineering students1
- > 25 January: Industrial Visit- IIPR
- > 22 January: Industrial Visit Civil Dept.
- > 25 January: Learning with Peers, IIICT
- 26 January: Celebration of Republic Day, iSAC
- > 30 January: Expert Talk, IIPR
- > 31 January: Workshop Civil Dept.





ACADEMIC CALENDAR 2024-2025

February-2025

SUN	MON	TUE	WED	THU	FRI	SAT
						01
02	03	04	05	06	07	08
02	T25	T26	T27	T28	T29	T30
09	10	11	12	13	14	15
09	T31	T32	Т33	T34	T35	13
16	17	18	19	20	21	22
	T36	Т37	Т38	Т39	T40	T41
22	24	25	26	27	28	
23	T42	T43	T44	T45	T46	

"Many of life's failures are people who did not realize how close they were to success when they gave up."



- > 05 February: Expert Talk, IIPR
- > 07 February: Expert Lecture Metallurgy Department
- > 08 February: Agnitio, IIICT
- > 08 February: Expert Talk on Cyber Security/Artificial Intelligence, EC & EL Department
- > 08 February: Technical Visit Housing Services- Arch Dept., IDEA
- > 08 February: Industrial Visit- IIPR
- > 10 February: Expert Talk Civil Dept.
- > 10 February: Workshop on develop, CE Dept.
- > 11 February: Workshop on Cheminformatics (Dept. of Chemistry), IISHLS
- > 12 February: Industrial visit, Dept. of Physics, IISHLS
- > 13 February: Industrial Visit for Mechanical Engineering students
- > 13 February: Expertalk/industrial visit by Life Sciences, IISHLS
- > 14 February: Industrial Visit by EC & EL Department, IITE
- > 14 21 February: MSE 1 Theory Exam, IIPR
- > 17 21 February: Setuk 2025, Arch Dept., IDEA (Dates to be aligned with University Event)
- > 18 February: Industrial Visit Civil Dept.
- ➤ 20 February: Industrial Visit: Automobile Department: Sem 3,5,7.
- > 22 February: Expert Session, IIICT
- ➤ 22 February: Industrial Visit- IIPR
- > 24 28 February: MSE 1 Practical, IIPR
- > 24 28 February: INSTINCTS-2025, iSAC
- 28 February: Social / Environmental Activity, IIICT



March-2025

SUN	MON	TUE	WED	THU	FRI	SAT
						01
02	03	04	05	06	07	08
-	T47	T48	T49	T50	T51	T52
09	10	11	12	13	14	15
	T53	T54	T55	T56	DHULETI	
16	17	18	19	20	21	22
	MID	MID	MID	MID	MID	MID
23	24	25	26	27	28	29
	MID	T64	T65	T66	T67	T68
30	31					
30	T69					

"Just believe in yourself. Even if you don't pretend that you do and, at some point, you will."



- > 03 March: Seminar Civil Dept.
- > 06 March: National Pharmacy Education Day celebration, IIPR
- > 07 March: Salesforce CRM Cloud Essentials: Begging with Basics by Industry Expert, CE Dept.
- > 08 March: Industrial Visit by EC & EL Department, IITE
- > 08 March: Workshop on ReactJS, CE Dept.
- > 08 March: Expert Session, IIICT
- > 10 March: Expert Talk Mech Dept.
- > 18 March: Industrial Visit- IIPR
- > 25 March: Expert Talk, IIPR
- > 27 March: Expert Session on Innovations and Startups based on Chemical sciences (Dept. of Chemistry), IISHLS
- ➤ 28 March: IDEA Lecture Series Expert 3 Arch Dept., IDEA
- > 28 March: Industry Visit, IIICT
- > 29 March: Circuit Circus, EC & EL Department, IITE
- > 29 March: Industrial Visit Metallurgy Dept.
- > 29 March: Alumni Talk Civil Dept.
- > 31 March, 2024 04 April, 2024, MSE 2 Theory, IIPR





April-2025 SUN MON TUE WED THU FRI SAT 02 03 04 01 05 T70 T71 T72 T73 06 07 80 09 10 11 12 SHREE MAHAVIR RAM T74 T75 **T76 T77** T78 JAYANTI NAVMI 18 14 15 16 17 13 19 T79 T80 T81 T82 T83 21 22 23 24 25 26 20 REM REM REM REM REM REM 28 27 29 30 REM

Events

- > 07 April: Expert Talk, IIPR
- > 07 April: Expertalk/Industrial visit -Life Sciences, IISHLS
- > 08 April: Industrial Visit Civil Dept.
- > 08 April: Workshop on Astrophysics, Dept. of Physics, IISHLS
- > 12 April: Workshop/Alumni Talk, IIICT
- > 12 April: Industrial Visit- IIPR
- ➤ 16 22 April: MSE 2 Practical, IIPR
- > 23 25 April: Improvement Exam, IIPR



TERM END

[&]quot;You are braver than you believe, stronger than you seem and smarter than you think."





May-2025 THU SUN MON TUE WED FRI SAT 01 02 03 PR. ESE PR. ESE 05 06 07 08 09 10 04 PR. ESE PR. ESE PR. ESE PR. ESE PR. ESE PR. ESE 12 13 15 16 14 11 TH. ESE TH. ESE TH. ESE TH. ESE TH. ESE 19 20 21 23 24 18 TH. ESE TH. ESE TH. ESE TH. ESE TH. ESE TH. ESE 26 27 28 29 30 31 25 TH. ESE TH. ESE TH. ESE TH. ESE TH. ESE TH. ESE

- > 01 May: Project Exhibition of Mech Engg Dept.
- > 01-02 May: Project Exhibition, IIICT
- > 05-08 May: Jury Week Arch Dept., IDEA
- > 26 May to 08 June: Summer Collaborative Program Arch Dept., IDEA







June-2025										
SUN	MON	TUE	WED	THU	FRI	SAT				
01	02 REP	03 REP	04 REP	05 REP	06 REP	07				
08	09 REP	10 REP	11 REP	12 REP	13 REP	14 REP				
15	16 REP	17 REP	18 REP	19 REP	20 REP	21				
22	23 REP	24 REP	25 REP	26 REP	27 REP	29 REP				
29	30 REP									

Events

> 05 June: Celebration of World Environment Day, iSAC

➤ 16-20 June: Certification Program - Civil Dept.

> 16-27 June: Certification Program, IIICT.

r Seminars/Workshops/Presentation/Extra Practical/Student Activities/CIE Repeaters/industrial Visits/Remedial Repeater's Exam etc.	21st- 26 th April, 2025	12 th -16 th June, 2025	27 th -30 th June, 2025	12 th -16 th July, 2025	16 th - 30 th June, 2025	Start of next Semester (1st, 3rd, 5th, 7th, and 9th Semester) - 1" July, 2025 Note: The exam dates and other event dates may be changed due to unavoidable reasons.
Saturdays are reserved for Semina and ESE of Repeate	Final Semester B. Tech/M. Tech Reviews	Regular ESE Result Declaration	Registration of Students for 1st, 3rd, 5th, 7th and 9th Semester	Remedial ESE Result Declaration	Next Odd Semester Tuition Fee Deadline (After which late payment and interest fees will be applied)	Start of next Se Note: The exam dates and oth

BEING CREATIVE MAKE YOU THINK OUTSIDE OF THE BOX





W O R K S H O P S