

Feedback Collection, Analysis and Action Taken Report for a.y. 2020-21

All the constituent institutes review the program structure every year. They collect the feedback for design and review of curriculum from various stakeholders viz. Students, faculty members, Alumni and Industry experts. Additionally, feedback is also collected from parents for the undergraduate programs.

Constituent institutes collect feedback from students in every semester while it is collected annually from the faculty members. Normally feedback is collected through institute LMS or google forms.

Feedback is collected from alumni, industry experts and parents formally or informally when they visit the institutes as guest speakers, committee members or during the events and gatherings. At times, feedback form is also sent to them through online mode.

Feedback thus collected is analysed and discussed in faculty meeting. The action points based on the feedback are deliberated and approved in institute PRC / IQAC meetings. Proposal for new courses or modification in the existing program structure is proposed to the Board of Studies of the respective Faculty which is then sent to the University Academic Council for approval.

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Each constituent institute collects feedback under the common SIU parameters as given below:

Students Feedback:

Sr No	Parameter	Sample Questions				
1	Clarity	I was informed about our expected competencies, course outcomes (CO) and programme outcomes (PO)				
2	Relevance	The curriculum is relevant to and provides for flexibility to meet my learning needs.				
3	Learning	Adequate co-curricular learning opportunities are provided to me to support the curricular learning.				
4	Applicability / relevance to real life situations	The course is relevant to the industry requirements.				
5	Depth	Depth of the course contents				
6	Coverage	The number of hours allocated to the course are adequate.				
7	Content	The topics were overlapping with the courses taught earlier / during the semester. If Yes, name such topics with course details				
8	Placement	Placement of the course is in appropriate semester. If No, Please specify the correct semester				

Teachers Feedback:

Sr No	Parameter	Sample Questions			
1	Flexibility	I am given enough Flexibility to contribute my ideas on curriculum design and development.			
2	Support	The faculty members/teachers are supported with adequate learning resources.			
3	Motivation	The faculty members/teachers are encouraged to establish linkages with Industry.			
4	Relevance	The syllabus is relevant and adequate in terms of scope, depth, and choice to help develop the required competencies amongst students.			
5	Knowledge / Research	Would you recommend any new course/topic to be added in the program structure?			





Employer/ Industry Experts Feedback

Sr No	Parameter	Sample Questions
1	Holistic	The curriculum has a good blend of theory and practical aspects
2	Knowledge, skills and values	The students of the programme are adequately trained in terms of knowledge, skills and values
3	Adaptability	The students of the programme demonstrate the ability to learn new things quickly, to adapt, to the dynamic environment
4	Employability	The courses offered in the Institute have relevance to societal needs and employment potential.
5	Knowledge / Research	Would you recommend any new course/topic to be added in the program structure?

Alumni Feedback:

Sr No	Parameter	Sample Questions
1	Applicability / relevance to real life situations	The institute curriculum has prepared me adequately for the job roles, I have handled and been handling.
2	Depth	The curriculum of the program is well designed and promotes learning experience of the students.
3	Employability / Growth	The courses offered in the Institute have relevance to societal needs and employment potential.
4	Involvement	The institute encourages contribution from Alumni in curriculum and student development.
5	Knowledge / Research	Would you recommend any new course/topic to be added in the program structure?

Parents Feedback:

Sr No	Parameter	Sample Questions
1	Transformation	There is a positive change in the behaviour of my ward after joining the Institute.
2	Employability	The curriculum would make my ward employable and industry ready.
3	Coverage	The curriculum provides a choice of courses/specialization to select.
4	Knowledge / Research	Would you recommend any new course/topic to be added in the program structure?

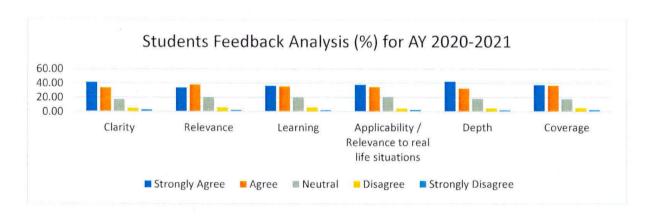
The above exercise was followed for a.y. 2020-21 and below is the summary of the outcome:

Detailed Feedback analysis and review is as given below:

Sr No	Stakeholder	No. of Respondents
1	Students	10359
2	Teachers	1390
3	Employers	290
4	Alumni	1023
5	Parents	551

Students Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Clarity	32.10	36.11	22.42	5.63	3.75	100.00
Relevance	31.97	39.18	21.40	4.75	2.69	100.00
Learning	29.40	39.89	21.57	5.61	3.53	100.00
Applicability / Rel- evance to real life situations	35.73	34.73	20.75	5.87	2.92	100.00
Depth	18.02	13.92	23.85	22.80	21.40	100.00
Coverage	30.06	39.58	20.88	6.73	2.75	100.00

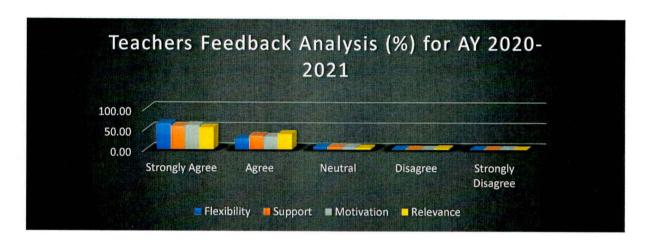






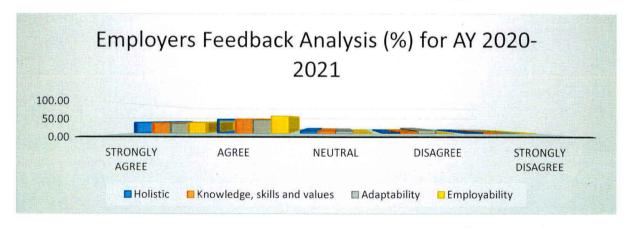
Teachers Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Flexibility	59.71	26.83	6.76	4.89	1.80	100.00
Support	62.09	25.47	7.12	2.73	2.59	100.00
Motivation	56.55	28.13	8.20	4.03	3.09	100.00
Relevance	56.47	31.73	7.63	2.09	2.09	100.00



Employers Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Holistic	41.03	43.79	13.45	1.03	0.69	100.00
Knowledge, skills and values	40.00	45.17	12.41	1.38	1.03	100.00
Adaptability	44.83	41.72	12.41	1.03	0.00	100.00
Employability	46.90	43.79	8.28	0.34	0.69	100.00

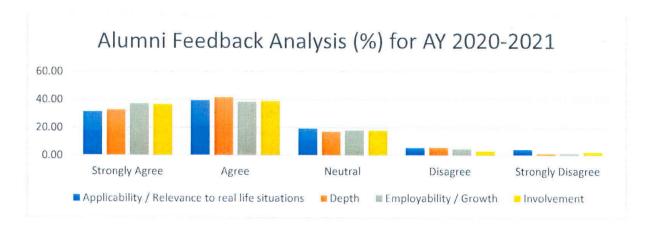






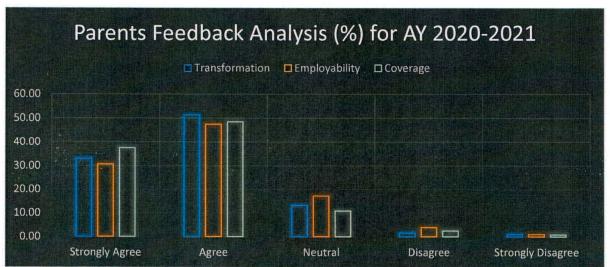
Alumni Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Applicability / Relevance to real life situations	32.26	33.43	20.33	10.75	3.23	100.00
Depth	33.82	35.87	19.94	7.62	2.74	100.00
Employability / Growth	36.95	33.43	18.48	7.33	3.81	100.00
Involvement	31.09	30.40	23.17	10.17	5.18	100.00



Parents Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Transformation	37.93	42.29	15.79	2.72	1.27	100.00
Employability	36.48	41.38	18.51	2.18	1.45	100.00
Coverage	39.02	44.83	13.61	1.81	0.73	100.00





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Summary of the suggestions / recommendations received from stakeholders:

- 1. Few topics to be added in the syllabi
- 2. Few new courses to be added in the curriculum
- 3. Few courses to be removed from syllabi
- 4. More industry / field visits were recommended
- 5. Some pedagogical changes were suggested
- 6. Some workshop / webinar topics of emerging areas were recommended

Institutes analysed the above suggestions. It was found that some of the inputs were actionable and the respective institutes followed the process to incorporate them in the curriculum. The actions included the following for a.y. 2020-21:

- 1. 1741 new courses were introduced
- 2. 77 program structures were modified
- 3. Institutes have planned more industry interaction / field visits / workshops / webinars

List of new courses introduced

Title of the Course	
Moot Court Exercise and Internship (Clinical Course IV)	
Administrative Law	
Constitutional Law II	
Contemplative Lawyering(Yoga, Meditation, Self Healing, Justice and Healing)	
Air and Space Law	
Cross Border Investment Law	
General Agreement on Tariff and Trade	
Humanitarian and Refugee Law	
International Criminal Law	
International Trade and Economics	
Maritime and Shipping Law	
Private International law	
Public International Law	
Trade and Services in Emigration	
UNCITRAL Model Codes	
Bankruptcy and Insolvency Law	
Company Law I	
Company Law II	
Competition Law	
Financial and Systemic Fraud	
Goods and Services (GST) Law	
Insurance Law	
Investment Law	
Law of Infrastructure Development	
Manufacturing Law	
Marger and Acquisitions	
Principles of Taxation Law	
Startup and Entrepreneurship Law	
Transfer pricing	
Drafting, Pleading and Conveyance (Clinical Course I)	

Forensic Science Gender Justice and Feminist Jurisprudence Jurisprudence (Legal Theory) Law of Evidence Law of Injunction Prevention of Corruption Laws Design Law and Protection of Semiconductors Layout Design **Energy Law** Farmers and Breeders Rights **IPR** Management Trade in Intellectual Property Trademark Law Biotechnology Law Principles and Foundations of EU Law European Union Human Rights Law Prevention of Sexual Harrassment at Workplace: Law and Practice Civil Law Practice Flexi/Floating Credit Courses Interpretation of Statues **Entertainment Law** Humanitarian and Refugee Law International Criminal Law International Organization **Comparative Constitution** International Banking and Finance Law of Carriage and Multimodal Transport Law Merger and Acquisitions Insurance Law General Agreement on Tariff and Trade Goods and Service Tax (GST) Law **Competition Law** Gender Justice and Feminist Jurisprudence Global Legal Skills Comparative Criminal Procedure Law of Injunction **Consumer Protection Law** Legal Practice Course(Trial Court, Corporate Practice, Appellate, Administrative, Arbitration, Consultancy, Community lawyering, Family law, property Law, Transaction Law, Application of legal Reasoning Skills, Taxation Law, Service law) Information Technology Law Trade in Intellectual Property Air and Space Law **Energy Law** Trademark Law Design Law and Protection of Semiconductors Layout Design Telecommunication Law Media and Entertainment law Judicial Process and Interpretation of Statutes Constitutional Law II Contemplative Lawyering (Yoga, Meditation, Self Healing, Justice and Healing)

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Public Law Skills Family Law I Family Law II **Property Law** Civil Law Practice Civil Procedure Code and Limitation Act I Civil Procedure Code and Limitation Act II **Developmental Lawyering Practice** Jurisprudence (Legal Theory) Law of Crimes Paper II: Criminal Procedure Code I Law of Crimes Paper I: Indian Penal Code Fitness and Lifestyle Management Self Defence Public Policy in India India's Political Economy and Development **Economics** Political Science II Political Science III Flexi/Floating Credit Courses Interpretation of Statues **Entertainment Law** Humanitarian and Refugee Law International Criminal Law International Organization **Comparative Constitution** International Banking and Finance Law of Carriage and Multimodal Transport Law Merger and Acquisitions Insurance Law General Agreement on Tariff and Trade Goods and Service Tax (GST) Law **Competition Law** Gender Justice and Feminist Jurisprudence Global Legal Skills **Comparative Criminal Procedure** Law of Injunction **Consumer Protection Law** Legal Practice Course(Trial Court, Corporate Practice, Appellate, Administrative, Arbitration, Consultancy, Community lawyering, Family law, property Law, Transaction Law, Application of legal Reasoning Skills, Taxation Law, Service law) Information Technology Law Trade in Intellectual Property Air and Space Law **Energy Law** Trademark Law Design Law and Protection of Semiconductors Layout Design Telecommunication Law Media and Entertainment law ॥वसुधैव कुटुम्बकम्॥ SIL Judicial Process and Interpretation of Statutes Constitutional Law II

Contemplative Lawyering(Yoga, Meditation, Self Healing, Justice and Healing)
Public Law Skills
Family Law I
Family Law II
Property Law
Civil Law Practice
Civil Procedure Code and Limitation Act I
Civil Procedure Code and Limitation Act II
Developmental Lawyering Practice
Jurisprudence (Legal Theory)
Law of Crimes Paper II: Criminal Procedure Code I
Law of Crimes Paper I: Indian Penal Code
Portfolio Management
Retail Marketing
Business Statistics
Human Resources and Total Quality Management
Fitness and Lifestyle Management
Self Defence
Business and Managerial Communication
Carriage of Goods by Sea and Multimodal transport
Comparative Public Law
Police Law and Administration
Principles and Foundations of EU Law
EU Culture, Entertainment and Law
EU Environmental law
Healthcare Law and Ethics in EU
Intellectual Property Rights in EU
Legal Environment of Doing Business in EU
European Union Human Rights Law
Family Law in EU and India
EU Competition Law
EU data Protection and Privacy Law
Migration and EU Legal Issues
Rights of Women, their Protetion and Gender Equality
Law Relating to Non-Profit voluntary organisation in India
Comparative Banking and Insurance Law
Criminal Justice and Human Rights
Comparative Business, IPR & Global Perspective
Constitutional Law I
Constitutional Law II
Family Law I
Family Law II
Jurisprudence (Legal Theory)
Law of Crimes Paper I: Penal Code I
Law of Crimes Paper II: Penal Code II
International Relations Theory and Contemporary World Order
Economics
Political Science I
Political Science II
Constitutional Law I

Constitutional Law II Family Law I Family Law II Jurisprudence (Legal Theory) Law of Crimes Paper I: Penal Code I Law of Crimes Paper II: Penal Code II Organizational Behaviour **Business Statistics** Human Resources and Total Quality Management Managerial Economics Comparative Public Law Police Law and Administration Law Relating to Non-Profit voluntary organisation in India Comparative Banking and Insurance Law **Environmental Law** Interpretation of Statues **Entertainment Law** Humanitarian and Refugee Law International Criminal Law International Organization International Banking and Finance Law of Carriage and Multimodal Transport Law Merger and Acquisitions Insurance Law General Agreement on Tariff and Trade Goods and Service Tax (GST) Law **Competition Law** Gender Justice and Feminist Jurisprudence Global Legal Skills Law of Injunction **Consumer Protection Law** Contemporary Lawyering (Yoga, Meditation, Self-learning, Justice and Healing) Legal Practice Course (Trial Court, Corporate Practice, Appellate, Administrative, Arbitration, Consultancy, Community lawyering, Family law, property Law, Transaction Law, Application of legal Reasoning Skills, Taxation Law, Service law) Information Technology Law Trade in Intellectual Property Air and Space Law **Energy Law** Trademark Law Design Law and Protection of Semiconductors Layout Design Law of Torts including MV Accident and Consumer Protection Laws I Law of Torts including MV Accident and Consumer Protection Laws II Civil Procedure Code and Limitation Act I Law of Crimes Paper II: Criminal Procedure Code I Marketing Research Fundamentals of Entrepreneurship and Intrapreneurship Public Administration (Law Faculty) India's Foreign Policy Issues in World Politics

Economics Foundation of Ethics Political Science II Political Science III **Contemporary Sociological Theories Environmental Law** Interpretation of Statues **Entertainment Law** Humanitarian and Refugee Law International Criminal Law International Organization International Banking and Finance Law of Carriage and Multimodal Transport Law Merger and Acquisitions Insurance Law General Agreement on Tariff and Trade Goods and Service Tax (GST) Law **Competition Law** Gender Justice and Feminist Jurisprudence Global Legal Skills Law of Injunction Consumer Protection Law Contemporary Lawyering (Yoga, Meditation, Self-learning, Justice and Healing) Legal Practice Course(Trial Court, Corporate Practice, Appellate, Administrative, Arbitration, Consultancy, Community lawyering, Family law, property Law, Transaction Law, Application of legal Reasoning Skills, Taxation Law, Service law) Information Technology Law Trade in Intellectual Property Air and Space Law **Energy Law** Trademark Law Design Law and Protection of Semiconductors Layout Design Law of Torts including MV Accident and Consumer Protection Laws I Law of Torts including MV Accident and Consumer Protection Laws II Civil Procedure Code and Limitation Act I Law of Crimes Paper II: Criminal Procedure Code I Financial Management Advanced Financial Management Corporate Governance and Finance Marketing Research **Business Statistics** Organizational Behaviour Fundamentals of Entrepreneurship and Intrapreneurship English (Communication Skills) Foundation of Ethics Dissertation Research Publication Comparative Public Law Human Rights & International Order Law and Justice in a Globalizing World

International Humanitarian Law & Refugee Law	_
Competition Law	
Corporate Governance & Human Rights	
Taxation Laws	
Research Methods and Legal Writing	
Science, Technology & Human Rights	_
International Trade Law	
Comparative Corporate Law	
Comparative Corporate Law Comparative Banking and Insurance Law	-
Comparative Concept and Development of Human Rights	
Comparative Human Rights of Women and Children	
Comparative Investment Law	
Carriage of Goods by Air, Land, Sea and Multimodal Transport	-
Integrated Disaster Management	
Internship	
Flexi/Floating Credit Courses	_
Family Law I	-
Family Law I	-
Property Law	
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Constitutional Law II	
Civil Procedure Code and Limitation Act I	-
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Basic German II	_
Basic French I	
Basic French II	_
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Basic Marathi I	_
Basic Marathi II	
Basic Sanskrit I	
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Basic Marathi I	
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Basic Sanskrit I	
Basic Sanskrit II	
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Comparative Banking and Insurance Law	
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Financial Engineering and Analytics	
Financial Risk Management	
Supply Chain Modeling and Design	
Leadership and Capacity Building	
Conflict and Negotiation	
Data Visualization and modeling	
Research Publication	
Sales Force and Channel Management	
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Conflict & Negotiation –A case based approach	
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Corporate Valuation
Consumer Behaviour
Marketing Innovation
Procurement Management
Technology in Supply Chain
Operations Strategy and Control
Operations Research
Creativity and Innovation
Technology Innovation
International Human Resource Management
Assessment Centres & HRD Instruments
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Research Publication

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Marketing Innovation	
International Trade and Logistics	
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Operations Planning and Scheduling	
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Talent Management	
Social Entrepreneurship	
Global Business Environment	
Financial Analytics	
HR Analytics	
Marketing Analytics	
Social Media Analytics	
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Contemporary Business Analytics	
Contemporary Business Statistics	
Business Research Methods	॥वसुधेय कुटुम्बकम्॥
Advanced Excel	SIU
Digital Transformation	0

Machine Learning
Transformation to Corporate Leaders
Research Publication
Fixed Income Markets
Supply Chain Performance Measurement
Corporate Governance and Ethics
Emotional Intelligence at Workplace
Entrepreneurship
Business Transformation and Organizational Turnaround
Enterprise Resource Planning
Business Analytics
Business Process Management
Project Management Suite
Advance Excel
Business Communication - II
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Advanced Excel
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Telecom Analytics
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Advanced Cloud-Based Solution Architecture
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Digital Forensics
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Innovation Management
Organizational Development and Change
Cross Cultural Management
Marketing Analytics SIU
HR Scorecard and Analytics

ERP-Business Process Integration
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Project and Infrastructure Finance
Advanced Excel
Understanding Public Policy
Economics for Managers
Project Internship
Research Publication
Derivative Markets Fixed Income Markets
Mergers and Acquisitions Financial Engineering and Analytics
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International Finance

Customer Relationship Management
Brand Management
Digital Marketing
Services Marketing
Retail Marketing
Business to Business Marketing
International Marketing
Lean Six Sigma
Procurement Management
Operations Strategy and Control
Corporate Governance and Ethics
Leadership and Capacity Building
International Human Resource Management
Conflict and Negotiation
HR Analytics
Technology in HR /SAP HR/ People Soft
Strategic Management
Performance Management System
Organizational Development and Change
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Design Thinking
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ERP Modules and their Integration
Data Visualization and modeling
Global Immersion Programme
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Company Law
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Financial Management
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Training and Development
Industrial Relations
Performance Management System
Fundamentals of Rural Marketing
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Linux Shell Scripting
Mobile Programming
Multimedia
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Machine Learning
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Network Infrastructure Essential
Network Security Essentials
Introduction to Embedded Systems
Advanced Embedded Systems
Introduction to Internet of Things
Advanced Internet of Things
Introduction to Programming Practices
Big Data
NoSQL Databases
R Programming
Advance Web Scripting
IoS Application Development
Design and Implementation of Algorithms
Real Time Operating System
Cloud Application Development
Network Administration
Software Engineering Practices
Software Project Practices
Internet of Things
Big Data Analytics
Machine Learning
Business Taxation and Law
Banking Operations
Advanced Financial Management
Digital Marketing
Services Marketing
Sustainable Marketing
Retail Marketing
Creativity and Innovation
Financial Management
Financial Statement Analysis
Business Research Methodology
Business Modelling and Business Plan
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Introduction to Startup
Governance Risk and Compliance
Information Security Management
IT Infrastructure Library
IT Service Management
E-Business Technology
Introduction to Green IT
Foundations of Data Warehousing and Data Mining
Client Side Web Technologies
Information Technology for Management
Introduction to Internet of Things
Big Data
IT Audit
Software Testing
Research Publication
Mergers and Acquisitions
Financial Risk Management
Credit management
Research Methodology
Fundamentals of Brand Management
Business Analytics for Marketing
Social Media Marketing
Integrated Marketing Communication
Marketing Strategy
Cloud and Big Data
Six Sigma
IS Risk Analysis and System Audit
Data Centre Infrastructure Management
IT Strategy
Advanced Business Process Integration
Technology in Business
ERP-Business Process Integration
IT Tools and Techniques for Business
DevOps
Digital Transformation
Mobile Analytics
Advanced Vulnerability Assessment and Penetration Testing
Infrastructure Security
Understanding LDAP
Internet of Things
Advanced Communication Research Methods
Internship Elevi / Electing Credit Courses
Flexi/Floating Credit Courses Research Publication
CONTRACT CONTRACTOR OF THE CON
Computer Forensic - Detection & Prevention of Frauds
Advanced Vulnerability Assessment and Penetration Testing
DevOps Services Applications
Analytics Applications
Web UI and Content Management Artificial Neural Network and Deep Learning
Artificial Neural Network and Deep Learning
23

Natural Language Processing
Data Science for IOT
Image Processing
Machine Learning Algorithms
Research Publication
Research Methodology
Cyber Security Analytics
Identity and Access Management
Virtualization and Security
Software Engineering (Agile Practices)
Security Standards
IT Audit and Risk Management
Web Application Security
File System Forensics
Security Policy Program and Development
Mobile Forensics
Network Forensics
Mobile Applications Penetration Testing
Network Security Testing
Mobile Security and Audit
Network Security Auditing
Introduction to Legal evidences
Incident and Disaster Management
Secure Software Engineering
Research Publication
Innovation Management
Data Visualization and modeling
Industry 4.0
Block Chain Technology
Platform and Network Security
Project
Flexi/Floating Credit Courses
Research Publication
Operations Research
Supply chain & operations analytics
Analytics Applications
Reinforcement Learning
Computer Vision
Human Computer Interaction
Financial Analytics
Mathematics Foundation
Principles and Practices of Management
Applied Management in Cardiac Care Unit
Applied Management in Respiratory Therapy Unit
Applied Management in Radiology Unit
Nuclear Medicine Technology
Clinical Cardiology
Echocardiography and Peripheral Doppler-II
Cardiopulmonary Pharmacology SIU
Applied Management in Clinical Laboratory

Applied Management in Renal Care Unit Applied Management in OT and Anaesthesia Unit Fitness and Lifestyle Management Self Defence Yoga Cardiopulmonary Diseases Applied Clinical Sciences (Laparoscopy & Endoscopy) Fundamental Concepts and Principles of Endoscopy Techniques Introduction to Endoscopy Instruments Care of Specific Endoscope Procedures Applied Clinical Sciences (Ophthalmic Sciences) Ocular Biochemistry Physical And Physiological Optics Ocular Microbiology Applied Clinical Sciences (Neurosciences) **Neurological Diseases** Neuro Pharmacology Electroencephalography- I Endoscopy Setup & Patient Preparation. Introduction to Laparoscopy Instruments Ocular Pharmacy And Pharmacology Introduction to Medical Devices & Instruments (Ophthalmic Sciences) Electroencephalography II Vestibular Myography Introduction to Medical Devices & Instruments (Neurosciences) General & Clinical Biochemistry **Basic Patient Assessment** Applied Clinical Sciences (Cardiac Care) Cardiac Pharmacology Cardiovascular Diseases Electrocardiography I Applied Clinical Sciences (Respiratory Therapy) Applied Clinical Sciences & Image Interpretation Radiation Physics & Protection - Basic Fudamentals of Medical Image Processing Physics & Instrumentation of X-ray & USG Conventional Radiographic Techniques and Procedures Applied Clinical Sciences (Clinical Laboratory) Haematology Applied Clinical Sciences (Dialysis) Theory and Principles of Dialysis Renal Diseases, Disease Management & Pharmacology Applied Clinical Sciences (Operation Theatre & Anaesthesia) Fundamentals Concepts and Procedures Related to Operation Theatre Pre Operative Preparation & Anaesthetic Management of Surgical Procedures Electrocardiography II Introduction to Medical Devices & Instruments (Cardiac Care) Respiratory Therapy Technology II Introduction to Medical Devices & Instruments (Respiratory Therapy) Physics and Instrumentation of Computed Tommography

Operations of Computed Tomography Introduction to Equipment & Instruments (Clinical Laboratory) Principles of Heamodialysis II Introduction to Medical Devices and Instruments (Dialysis) Bacteriology Diagnostic Parasitology Procedures Prior & During Anaesthesia Introduction to medical Devices and Instruments (Operation Theatre & Anaesthesia) Flexi/Floating Credit Courses **Principles and Practices of Management** Applied Management in Radiology Unit Fitness and Lifestyle Management Self Defence Yoga Introduction to Medical Imaging **Basic Patient Assessment** Radiation Protection and Safety Principles of Practical Radiotherapy Patient Set-up in Radiotherapy Treatment Applied Clinical Sciences (Radiotherapy) Practical Brachytherapy and Teletherapy Internship Research Publication Information Technology & Intellectual Property Introduction to Financial Management **Business Modeling and Planning Talent Management** Introduction to Business Intelligence Healthcare IT-1 Healthcare Insurance -1 Pharmaceutical Management 1 Basic German I Basic French I Telemedicine Technology Flexi/Floating Credit Courses Research Publication Echocardiography and Peripheral Doppler-II Cardiac Pacemakers and Cardioverter Defibrillators Cardiac Catheterization Peripheral Catheterization Intensive Cardiac Care Unit (ICCU) and Cardiopulmonary Resuscitation (CPR) Recent Advances in Cardiology Quality Assurance, Standardization and Accreditation (Cardiac Care) Techniques in Computed Tomography (CT) Imaging Equipment (III)-Magnetic Resonance Imaging (MRI) Techniques in Magnetic Resonance Imaging (MRI) Special Investigations and Techniques Quality Assurance, Standardization and Accreditation (Imaging Sciences) Calibration and Quality Control in Computerized Tomography (CT) & Magnetic Resonance Imaging (MRI)

Advanced Respiratory Therapy-III **Emergency Medical Services-I** Cardiopulmonary Rehabilitation Critical Care Medicine-III Quality Assurance, Standardization and Accreditation (Respiratory Therapy) Clinical Biochemistry Virology and Mycology **Blood Banking Immunology** Cytology Histopathology Quality Assurance, Standardization and Accreditation (Clinical Laboratory) Theory and Principles of Peritoneal Dialysis Investigations in Renal Diseases Patient Care in Renal Technology Theory and Principles of other RenalProcedures Quality Assurance, Standardization and Accreditation (Dialysis and Renal Technology) Recent Advances in Renal Technology Procedures in Thoracic and Cardiac OT Procedures in Abdomen, Obstretic, Gynaecology and Urology (OBGY & URO)OT Critical Care Services Recovery Room and Day Care Quality Assurance, Standardization and Accreditation (OT and Anaesthesia) Procedures on Neuro OT Review of Literature Public Health Law and Ethics Internship Dissertation Flexi/Floating Credit Courses Research Publication Research Methodology Leadership and Capacity Building Mass Communication theories and Practices Public Healthcare Communication Strategy **Demography and Vital Statistics** Health Policies for Public Health and Medical Care Health GIS **Public Health Information System** Maternal & Child Health (MCH) Global Health Hospital Management Flexi/Floating Credit Courses Research Publication Maternal and Child Nutrition Biostatistics - II **Global Nutrition Nutrition Policy and Advocacy** Programme Planning and Management Nutrition during Emergencies and Challenging Conditions Public Health Nutrition - Field Training

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Medical Nutrition Therapy - II	
Medical Nutrition Therapy Practical- II	
Nutrition Therapy in Critical Care	
Nutrition Therapy in Critical Care-Practical	
Nutraceuticals and Functional Foods	
Food Service Management and Entrepreneurship	
Pediatric and Geriatric Nutrition	
Research Applications in Clinical Nutrition and Dietetics	
Cell and Molecular Biology	
Precision Medicine	
Laboratory Techniques - II	
Sports Physiology and Nutrition	
Basic German II	
Basic French II	
Obstetrics & Gynaecological Nursing -II	
Basic German I	
Basic French I	
Research Publication	
Virology and Vaccinology	
Intellectual Property Rights	
Clinical Biochemistry	
Bioprocess Engineering	
Environmental Biotechnology	
Molecular Immunology	
Practical: Emerging Technology	
Practicals in Biochemistry	
Practicals in Microbiology	
Genetic Analysis	
Genomics and Proteomics	
Practical in Recombinant DNA Technology	
Molecular Immunology	
Research Methodology and Biostatistics	
Practicals in Animal Tissue Culture	
Microbiology	
Advanced Molecular Biology	
Practicals in Molecular Biology	
Biochemistry	
Recombinant DNA Technology	
Cell Biology	
Content Writing and Design	
Research Publication	
Business Analytics for Marketing	
Talent Management	
Sports Governance	TANK TO
Business of Sports	
Computer Fundamentals and Web Applications in Hospitality (Practical)	460
Project	धेव कटम्ब
Entrepreneurship in the Food Industry	2111
Introduction to Business Communication	
Global and Contemporary Cuisine (Theory)	
and someomporary salume (Theory)	

Contemporary Restaurant and Kitchen Design	
Core Environmental Studies	
Applied Nutrition	
Indian and European Culinary Foundation (Theory)	
Basic Hotel and Restaurant Accounting	
Food and Beverage Service Operations (Theory)	
Front Office Operations (Theory)	
Hospitality Communication Skills	
Hospitality French	
Hospitality Sales and Marketing	
Hospitality Today: An Introduction	
Housekeeping Operations (Theory)	
Human Anatomy	
Biochemistry	
Forensic Medicine & Toxicology	
Microbiology	
Pathology	
Pharmacology	
Physiology	
Flexi/Floating Credit Courses	
Research Publication	
Sales and Distribution Management	
Business Analytics	
Marketing Research	
Qualitative Research Methods	
Multivariate Data Analysis	
Social Media Analytics	
R Programming	
Media Investment Management	
Media Laws, Ethics and Policies	
Strategic PR and Reputation Management	
Corporate Communication Strategy	
Business Communication - II	
Business Communication - I	
Video Production	
Digital Ecosystem	
Marketing Strategy	
Principles and Practices of Management and Organizational Behaviour	· ·
Economics and Accounting	
Artificial Intelligence, Augmented Reality and Virtual Reality	
Film Theory and Criticism	
Rural and Development Journalism	
Audio Visual Production Management	
Internship	EATR EX
Digital Photography	To the second
Research Publication	
Research Methodology	
The Business of Media	॥वसुधेव कुटुम्बकम्॥
Evolving Media Technologies	SIU
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Communication Theories and Culture Documentary Film-Making Basics of Finance, Economics and Business Journalism Photojournalism Advanced Video Editing Media Research Methods Research Publication Financial Accounting **Customer Relationship Management Brand Management** Governance and Corporate Sustainability Social Media Analytics **Entertainment and Media Marketing** Innovation, Creativity & Visual Literacy Basics of Event Design and Planning **Advanced Public Relations Content Creation Marketing Customized Branding** Media Sales and Marketing Visual Methodologies Right to Information Law Criminal Justice and Human Rights Customer Relationship Management Rural Marketing Sports and Entertainement Marketing Retail Marketing Strategic Management Emotional Intelligence at Workplace Entrepreneurship Global Business Environment Introduction to Sustainable Development Global Environmental Challenges Marketing Research **Human Resource Management** Social Media Marketing **Corporate Governance and Ethics** Trends in Analytics **Core Environmental Studies** Consumer Behaviour and Insights Organization Behaviour and Leadership Specialized PR and PR Research The Business of Media Radio Programming Online Journalism **Production Design** Management Perspective in Media and Communication Businesses Advanced PR Writing Skills Service Process Management for Agency Businesses **Event Management Environmental Graphic Design**

Advanced PR Writing Skills Practical: Creation of a Newspaper/Film/Marketing/Communication-AD,PR Events with New Media News Reporting and Editing Media Laws, Ethics and Policies Direction Health, Environment, Science and Technology Reporting Gender & Sexuality Basics of Data Journalism Regional and Rural Journalism **Understanding Public Policy** Branding Photojournalism Public Relations Campaign Planning Digital Humanities: Media and Communication in the Digital Era **Digital Public Relations** Advertising and Society Digital Story Telling Key Film Auteurs and Film Styles Introduction to Film Appreciation Flexi/Floating Credit Courses **Fundamentals of Marketing** Introduction to Entrepreneurship Introduction to Web Design Basic Table Top Photography Semantics and Semiotics Visual Narrative Post Production for Video Film Introduction to Graphic Design **Fundamentals of Animation** Scriptwriting Post Production Techniques Photojournalism Digital Design Software Overview of Advertising Agency Advanced Table Top and Automobile Photography Wedding and Event Photography Social Documentary Travel and Landscape Photography Wildlife and Nature Photography Basics of Fashion and Glamour Fine Arts Photography Elements of Graphic Design Fundamentals of Camera, Sound and Lighting Scriptwriting Semantics and Semiotics **Basic Psychology** Sociology of Globalization: Global Culture, Economy, Emerging Issues **Creative Writing Intellectual Property Rights**

Basic German I Basic German II Basic French I Basic French II Communication Skills Allied skills in Fashion Photography Advanced Financial Management Money, Banking and Finance Research Publication **Derivative Markets** Financial Modeling **Behavioral Finance** Financial Risk Management Security Analysis and Portfolio Management Corporate Finance Financial Economics **Actuarial Economics** Research Methodology and Software Application Package I Research Methodology and Software Application Package II Dissertation Flexi-Credit Course Principles of Taxation Law Production/Operations management Operation Research Introduction to Statistical Software **Graph Theory** Project **Ethics and Corporate Governance Business Ethics Corporate Governance and Ethics** Logic Development and Programming Concepts Computer Organization Cell and Molecular Biology Practical: Creation of a Newspaper/Film/Marketing/Communication-AD,PR Events with New Media **Public Economics** Introduction to Archaeology: Theory and Techniques Identity, Ethnicity, Nationality, and Fundamentalism American Literature Literary Criticism 2 **International Economics Industrial Economics Development Economics** International Economics: Theory and Practice Global Cinema Today Performance and Creation Lab Philosophy of Science Pragmatism Introduction to Philosophy (Ethics) Issues in World Politics

Leadership and World Politics	
Catch 22 in Politics	
Public Policy and Governance in India	
Social Psychology	
State, Civil Society and Market	
Dissertation	
Representation of Gender in Image and Word (Film/TV/Literature/Advertising/ Music	c)
Political Philosophy	
Independent Study	
Psychology of Adjustment and Human Relationships	
History of Literary Criticism	
Biological Psychology	
Conversational Skills in French	
Conversational Skills in German	
Conversational Skills in Japanese	
Conversational Skills in Spanish	
Conversational Skills in Chinese	
Sociology of Health	
Theory of Computation	
Mathematical methods in physics	
Introduction to Quantum Mechanics	
Project	
Flexi/Floating Credit Courses	
Research Publication	
Evolution of the Indian Strategic Thought	
International Relations and Digital Longform Journalism	
Introduction to Global Political Economy	
Global Political Economy: international trade and development	
Area Studies - Europe and U.S.A II	
Flexi/Floating Credit Courses	
Research Publication	
Research Methodology	
Optimization Techniques	
Entrepreneurship Venture	
Soft Skills	
Introduction to Indian Philosophy	
Foundation of Ethics	
Smart Materials	
Water Power Engineering	
Town & Country Planning	
Basics of Database	
Open Source Technologies	
Printed Circuit Board (PCB) Design	1 10
Six Sigma	A
Cyber Security	
Engineering Graphics Lab	
Introduction to Coastal Engineering	वकम्॥
Airport Engineering SIU	j
Elementary Remote Sensing and GIS	
Professional Practices in Construction	

Highway Engineering
Highway Engineering Lab
Bridge Engineering & design
Waste Management Systems
Green building technology
Environmental Geotechaniques
Pavement Design & Construction
Advanced Design of RCC structures
Applied Soil Mechanics
Glass Facade Engineering
Town Planning
Intergrated Water Resources Management in India
Ground Improvement Techniques
Computer Applications in Construction Management
Urban Transport Management
Foundation Engineering
Optimization in Civil Engineering
Geosynthetics and Applications
Advanced Concrete Technology
Introduction To finite Element Method
Modern Construction Techniques
Environmental Impact Assessment
Traffic Engineering and Management
Energy Studies
Project Planning and Charter
Project Planning and Charter
Engineering Mathematics-III
Computer Aided Civil Engineering Drawing
Hydrology and Water Resource Engineering
Introduction to Solid Mechanics
Introduction to Solid Mechanics Lab
Introduction to Fluid Mechanics
Introduction to Fluid Mechanics Lab
Structural Analysis-I
Geology and Soil Mechanics
Open Channel Flow
Open Channel Flow Lab
Agile Software Development
Advanced Java
Flexi/Floating Credit Courses
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Basic German I
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Basic Spanish I
Foundations of Ethics
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Object Oriented Analysis and Design
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Object Oriented Analysis and Design Lab	
Operating Systems	
Internet of Things	
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Fundamentals of Data Structures	
Engineering Graphics Lab	
Skill Development Lab	
Distributed Systems and Resource management	»
Data Warehousing and Mining	
Artificial Intelligence	,
Network Analysis and Design	
Data Warehousing and Mining Lab	
Artificial Intelligence Lab	
Network Analysis and Design Lab	
Big Data Stores	
Network Security	
Business Analytics	
Big Data Analytics	
Wireless Sensor Networks	
Optimization Techniques and Algorithms	
Predictive Analytics	
Machine Learning	
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Neural Networks	
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Nanotechnology	
Digital Image Processing Lab	
Mechatronics Lab	
VLSI Digital Signal Processing System	
Computer based Statistical Packages	
Smart Materials	
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Integrated water resources Development & Management	
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Wireless and Mobile Communication	
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Embedded Systems and RTOS	
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Project Planning and Charter	
Modern Control Theory Lab	
Robotics and Automation	
Robotics and Automation Lab	
Computer Communication Networks	
Computer Communication Networks Lab	
Pattern Recognition and Machine Learning	
IoT and Applications	
Pattern Recognition and Machine Learning Lab	
IoT and Applications Lab	-
Radar and Electronic Navigation Systems	
Biomedical Instrumentation	
Digital Speech and Audio Processing	
Information Theory and Coding and Techniques	
Mobile Robotics	
Digital Speech and Audio Processing Lab	
Information Theory and Coding Lab	
Mobile Robotics Lab	
Digital Image Processing	
Modern Control Theory	
Antenna and Wave Propagation	
Antenna and Wave Propagation Lab	
Optical Communication Lab	
Advanced FPGA Design	
Advanced FPGA Design Lab	
Engineering Mathematics-III	
Electronic Devices and Circuits	
Electronic Devices and Circuits Lab	
Electronic Measurements Lab	
Network Theory	
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Internet of Things	
Cyber Security	
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Engineering Graphics Lab	
Skill Development Lab	
Distributed Systems and Resource management	
Data Warehousing and Mining	
Artificial Intelligence	
Network Analysis and Design	
Data Warehousing and Mining Lab	
Artificial Intelligence Lab	
Network Analysis and Design Lab	
Big Data Stores	
Network Security	
Big Data Analytics	
Wireless Sensor Networks	
Optimization Techniques and Algorithms	
Predictive Analytics	
Machine Learning	
Web Technologies	
Web Technologies Lab	
Mobile Applications	
Project Planning and Charter	
Neural Networks	
Network Security	
Engineering Mathematics-III	
Fundamentals of Data Structures Lab	
Internet of Things	
Seminar	
Internship	
Operations Research	
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Engineering Thermodynamics Lab	XPA
Advanced Manufacturing Technology	HAZZ
Nature Inspired Optimisation Techniques	The same of the sa
Tribology	॥यसुधव कुटुम्बकम्॥ ८ ॥ ॥
Total Quality Management	210
Engineering Mathematics-III	
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Engineering Materials and Metallurgy	
Engineering Thermodynamics	
Fluid Mechanics	
Heat Transfer	
Strength of Materials	
Industry 4.0	
Robotic Manufacturing	
Additive Manufacturing	
Strategic Innovation and Technology Management	
Dissertation	
Research Publication	
ARM Cortex Architecture and Programming	
Artificial Intelligence	
Dissertation	
Research Publication	
Advanced Cyber Security	
Deep Learning	
Dissertation	
Research Publication	
Research trends in Geoinformatics	
Smart Mapping	
Dissertation	
Flexi/Floating Credit Courses	
Research Publication	
Digital Image Processing Lab	
Advance Python Programming for Spatial Analytics	
Python for Geospatial Technology	
Cloud based Application Development	
Smart Mapping	
Flexi/Floating Credit Courses	
Research Publication	
Spatial Data Base Management	
Urban Planning and Rural Development	
Disaster Scenario mapping	
Spatial Modeling	
Research Methodology in GIS	
Geospatial Application in Agriculture	
Web GIS	
Geoinformatics Applications in Facility and Utility Management	
Advance Python Programming for Spatial Analytics	
Programming for Enterprise GIS	
Python for Geospatial Technology	
Block chain Technology	
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Web Analytics	210
Deep learning	
Artificial Intelligence	1/1/2

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Research Methodology in GIS	
Spatial Modeling	
IOT Spatial Analytics	
Predictive Analytics and Development	
Spatial User Interface design and Implementation	
Principles and Practices of Data Protection	
Data Driven Governance	
Python for Geospatial Technology	
Material Studio	
Advanced Event Design and Planning	
Basics of Event Design and Planning	
Craft Documentation Presentation	
Fashion Branding	
Advanced Garment Finishing Techniques	
History of World Costume	
Advanced Classical Animation	
3D Animation Film Production - 1	
Advanced Illustration Techniques	
Animation Drawing	
Apparel Manufacturing and Merchandising	
Basic Typography	
Basics of Classical Animation	5
Basics of User Interface / Experience Design	
Brand Identity Design	
Design Processes and Thinking	
Digital Design Tools - Film Media	
Digital Design Tools - Visual Media	
Elements of Fashion and Illustration	
Elements of Information Systems Design	
Ergonomics for Space Design	
Fabric Study - 2	
Fashion Branding	
Fashion Forecasting	
Fashion Rendering and Illustration	
Fashion Styling	
Film Language	
Fundamentals of Camera, Sound and Lighting	
Graphic Design Digital Tools - Advance	
History of Interior Design - 1	
History of Interior Design - 2	
Illustration Techniques and Exploration	
Information Collection and Analysis	
Information Design	
Information Organization for WEB / Mobile Design	The same of the sa
Interior Space Planning and Layout	ALX.
Introduction to Computer Aided Drafting	HAX.
Introduction to Graphics and Packaging Design	॥वस्त्रीत कटस्यकम्॥
Introduction to Interior Design	८॥।
Introduction to Photography	
Introduction to Product Design	N/L
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Introduction to User Experience Design	
Materials and Processes for Fashion Retail	
Materials and Processes for Industrial Design – 1	
Materials and Processes for Industrial Design – 2	
Pattern Making and Garment Construction – 1	
Pattern Making and Garment Construction – 2	
Photography for Graphic Design	
Pre-Visualization Techniques	
Pre-visualization Techniques for Animation	
Product Analysis and Functional Design	
Product Engineering Drawing	
Product Ergonomics – 1	
Product Representation Techniques	
Production Art Design for Animation	
Production Art Design for Video Film	
Representation Techniques - 1	
Representation Techniques - 2	
Scriptwriting	
Services in Interior Design - 1	
Sketching and Drawing - 3	
Space and Form Studies	
Story Telling for Visual Media	
Textiles and Surface Craft	
Typography and Publication Design	
User Interface Design	
Visual concept representation	
Visual Ergonomics	
Visual Ergonomics and HCI - Advance	
Visual Identity Design	
Visual Merchandising for Fashion Retail	
Visualization of Narrative Structure	
Fundamentals of Visual Merchandising	
Documentary Cinema or Non-Fiction	
Project	
Flexi/Floating Credit Courses	
Project Business Development	- A
Basics of Media and Film Design	
Architectural Design III	
Building Construction and Materials III	
Architectural Graphics Skills III	
Basic Design and Visual Arts III	
Architectural Computer Applications	
Structural Design System III	12
History of Architecture and Culture II	SA.
Climatology II	
Art in Public Spaces (IICTE)	W. S.
Architectural Design IV	॥वसुधैव कुटुम्बकम्॥
Building Construction & Materials IV	SIU
Vernacular Architecture	111
Site Planning	1/1/

Structural Design System IV	
Building Services I	
History of Architecture and Culture III	
Specification & Estimation I	
Street Furnitures (IICTE)	
Structural Design System II	
Structural Design System I	
Carpentry and Model Making Workshop I	
Carpentry and Model Making Workshop II	
History of Architecture, Art and Culture I	
Introduction to History of Architecture and Culture	
Project	
Flexi/Floating Credit Courses	
Theatre and Acting for Moving Images	
3D Animation Film Production - 1	
Animation Drawing	
Basic Typography	
Basics of Classical Animation	
Basics of Media and Film Design	
Basics of User Interface / Experience Design	
Brand Identity Design	
Design Processes and Thinking	
Digital Design Tools - Film Media	
Digital Design Tools for UX	
Digital Rendering Techniques for Animation	
Elements of Graphic Design	
Elements of Information Systems Design	
Ergonomics for Space Design	
Film Language	
Fundamentals of Camera, Sound and Lighting	
Graphic Design Digital Tools - Advance	C
Graphic Design Digital Tools - Advance Graphic Design Digital Tools - Basic	
History of Interior Design - 1	
History of Interior Design - 2	
Illustration Techniques and Exploration	
Information Collection and Analysis	
Information Design	
Information Organization for WEB / Mobile Design	
Interior Design Materials and Methods - 1	
Interior Space Planning and Layout	
Introduction to Computer Aided Drafting	
Introduction to Graphics and Packaging Design	
Introduction to Interior Design	
Introduction to Photography	
Introduction to Product Design	HAN.
Introduction to User Experience Design	॥यस्धिय कुटुम्बकम्॥
Material Studio	ŠIŬ
Materials and Processes for Industrial Design – 1	
Materials and Processes for Industrial Design – 2	
Photography for Graphic Design	

Pre-production Design for Video Film
Pre-Visualization Techniques
Product Analysis and Functional Design
Product Engineering Drawing
Product Ergonomics – 1
Product Representation Techniques
Production Art Design for Video Film
Representation Techniques - 1
Representation Techniques - 2
Scriptwriting
Services in Interior Design - 1
Sketching and Drawing - 3
Space and Form Studies
Story Telling for Visual Media
Typography and Publication Design
User Interface Design
Visual concept representation
Visual Ergonomics
Visual Ergonomics and HCI - Advance
Visual Ergonomics and HCI - Basic
Visual Identity Design for HCI
Visualization of Narrative Structure

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Lavale, Pune - 412115.