Mandatory Disclosures 2022

ENGINEERING/MANAGEMENT PROGRAMMES

I.	NAME OF THE INSTITUTION	NATIONAL INSTITUTE OF INDUSTRIAL ENGINEERING, P.O. NITIE VIHAR LAKE ROAD, MUMBAI 400 087 Tel : (022) 28573371- 78 Fax: (022) 28573251
II.	NAME & ADDRESS OF THE DIRECTOR:	Prof. M.K. Tiwari NITIE, Vihar Lake Mumbai 400 087 Tel: (022) 28573371- 78 Fax: (022) 28573251 e-mail: <u>director@nitie.ac.in</u>
III.	NAME OF THE AFFILIATING UNIVERSITY:	N.A.
IV.	GOVERNANCE:	
	Members of the Board and their brief background:	As per Annexure I
	Members of Academic Advisory Board:	 Director All Faculty Members External Members (5 Nos. from other reputed institutions of higher learning and industry)
	Frequency of the Board Meetings and Academic Advisory Body:	4 meetings in a year
	Organizational chart and processes	Details enclosed as ANNEXURE - II
	Nature and Extent of involvement of faculty and students in academic affairs/improvements:	Involved in teaching, research, training programmes and consultancy; also involved in placement, seminars and major events like Prerana, Lakshya, Sansmaran and other Extra Curricular activities.
	Mechanism/Norms & Procedure for democratic/good Governance:	1. Policy matters regarding Administrative Financial matters are governed by BOG, NITIE with nominees from Govt. of India.
		2. Routine administrative matters in the Institute are governed by different committees nominated by the Director.

	Student Feedback on Institutional Governance/faculty performance:	It is in force at end of each Quarter/Module.
	Grievance redressal mechanism for faculty, staff, and students:	It is in force.
III.	PROGRAMMES:	
	(PGDISEM) Post Graduate Diploma in Manuf year 2021	

Year 2021-23 admissions - For each Programme the following details are to be given:

Program	No. of Seats	Duration		GATE Cut-off Mark/Rank for Admission during Last 3 (Three) Years										
ploma l îDIE)	EWS &		Gei	neral	E	WS	S	C		ST	C)BC	P	wD
Post GraduateDiploma in Industrial Engineering (PGDIE)	240 (including E ISP)	2 years	Score	Minimum % of Marks in UG	Score	Minimum % of Marks in UG	Score	Minimum % of Marks in UG	Score	Minimum % of Marks in UG	Score	Minimum % of	Score	Minimum % of
20	21		750	60%	750	60%	475	55%	300	55%	675	60%	400	55%
20	2020 760 60% 760 60%							55%	509	55%	684	60%	509	55%
2019 760 60% 760 60%							509	55%	509	55%	684	60%	509	55%
Tuition Fee Per Year							₹.3,20,000/- (Rupees Three Lakh Twenty Thousand only)						7)	

Program	No. of Seats	Durati		CAT Cut-off Mark/Rank for Admission during Last 3 (Three) Years										
go trial			Gen	eral	EWS		SC		ST		OBC		PwD	
Post Graduate Diploma in Industrial Management (PGDIM)	Diptoma in industri Management (PGDIM) 300 (Including EWS) 2 years		Percentile	Minimum % of Marks in UG	Percentile	Minimum % of Marks in UG	Percentile	Minimum % of Marks in UG	Percentile	Minimum % of Marks in UG	Percentile	Minimum % of Marks in UG	Percentile	Minimum % of Marks in UG
20	021		97.12	60%	97.12	60%	60	55%	50	55%	85	60%	60	55%
20	020		97	60%	93	60%	64	55%	64	55%	86	60%	64	55%
2019 97 60% 95 60%							64	55%	64	55%	87	60%	64	55%
	Τι	uition	Fee Per	Year			(R	upees F	'our L	₹.4,2 akh Twe	5,000/ enty-F		ousand	only)

Program	No. of Seats	Duration		CAT Cut-off Mark/Rank for Admission during Last 3 (Three) Years										
NS NS			Ge	General EWS		WS	SC		S	ST	0	BC	PwD	
*Post Graduate Diploma in Sustainability Management (PGDSM)	Sustainability Management (PGDSM) 42 (Including EWS and ISP)		Percentile	Minimum % of Marks in UG	Percentile	Minimum % of Marks in UG	Percentile	Minimum % of Marks in UG	Percentile	Minimum % of Marks in UG	Percentile	Minimum % of Marks in UG	Percentile	Minimum % of Marks in UG
20	2021			60%	95	60%	60	60%	50	55%	85	55%	60	55%
20	2020				90	60%	62	60%	62	55%	84	55%	62	55%
20	2019				92	60%	62	60%	62	55%	84	55%	62	55%
	Tuition Fee Per Year							₹.4,25,000/- (Rupees Four Lakh Twenty-Five Thousand only)						

*Erstwhile Post GraduateDiploma in Industrial Safety & Environmental Management (PGDISEM)

Closed Program from 2021

Program	No. of Seats	Durati		GATE Cut-off Mark/Rank for Admission during Last 3 (Three) Years										
iploma ring nt	: Diploma cturing nent AA		Gei	neral	E	WS	S	C		ST	C)BC	P	wD
Post Graduate Diploma in Manufacturing Management	44 (including EV ISP)	2 years	Score	Minimum % of Marks in UG	Score	Minimum % of Marks in UG	Score	Minimum % of Marks in UG	Score	Minimum % of Marks in UG	Score	Minimum % of	Score	Minimum % of
20	21						Clos	ed Pro	gram	from 20	21			
20	20		760	60%	760	760	684	60%	509	55%	509	55%	509	55%
2019 760 60% 760 760							684	60%	509	55%	509	55%	509	55%
Tuition Fee Per Year								(Rupe	es Thr		20,000 Twent	/- y Thousa	and only	7)

Closed Program from 2021

nosed Frogram from 2021														
Program	No. of Seats	Duration		GATE Cut-off Mark/Rank for Admission during Last 3 (Three) Years										
oloma ement	VS &		Gei	neral	E	WS	S	C		ST	C)BC	P	wD
Post GraduateDiploma in Project Management (PGDPM)	44 (including EWS ISP)	2 years	Score	Minimum % of Marks in UG Score Minimum % of Marks in UG Score Score Score Minimum % of Minimum % of Minimum % of Minimum % of Minimum % of										Minimum % of
2021							Clos	sed Pro	gram	from 20	21			
2020			760	60%	760	760	684	60%	509	55%	509	55%	509	55%
2019			760	760 60% 760 760 684 60% 509 55% 509 55% 509 55%										
	₹.3,20,000/- (Rupees Three Lakh Twenty Thousand only)													

Placement Facilities:

We provide placement to all students of PG Programs by inviting many reputed companies for the placementtalks during December and for placement interviews during the 1st week of January.

			nimum alary	Maxim	um Salary	Overall Average Salary		
Program	Year	Domestic	International	Domestic	International	Domestic	International	
		(₹ in	(In US	(₹ in	(In US \$)	(₹ in	(In US \$)	
		Lakh)	\$/AED)	Lakh)		Lakh)		
PGDIE		15.00	120000	49.0	120000	24.39	-	
PGDIM	2	15.00	120000	49.0	120000	26.51	-	
PGDISEM	2022	16.50	-	27.30	-	20.67	-	
PGDMM	7	15.00	-	49.00	-	25.04	-	
PGDPM		15.00	-	32.40	-	22.66	-	

Campus placement in last three years with minimum salary, maximum salary, and average salary, is given in thefollowing Table:

			nimum alary	Maxim	um Salary	Overall Average Salary		
Program	Year	Domestic	International	Domestic	International	Domestic	International	
		(₹ in	(In US \$)	(₹ in	(In US \$)	(₹ in	(In US \$)	
		Lakh)		Lakh)		Lakh)		
PGDIE		9.20	114000	44.0	114000	18.99	114000	
PGDIM	-	9.70	114000	44.0	114000	20.72	114000	
PGDISEM	2021	12.0	-	44.0	-	16.60	-	
PGDMM	7	9.70	-	30.18	-	16.28	-	
PGDPM		9.70	114000	9.7	114000	16.56	114000	

			nimum alary	Maxim	um Salary	Overall Average Salary		
Program	Year	Domestic	International	Domestic	International	Domestic	International	
_		(₹ in	(In US \$)	(₹ in	(In US \$)	(₹ in	(In US \$)	
		Lakh)		Lakh)		Lakh)		
PGDIE		10.50	KwD 9500	39.26	82000	20.90	-	
PGDIM	0	10.00	KwD 9500	46.50	82000	21.82	-	
PGDISEM	2020	11.30	-	27.00	-	16.22	-	
PGDMM	5	10.00	-	24.00	-	16.29		
PGDPM		10.00	-	28.00	-	19.30	-	

			nimum alary	Maxim	um Salary	Overall Average Salary		
Program	Year	Domestic	International	Domestic	International	Domestic	International	
		(₹ in	(In US \$)	(₹ in	(In US \$)	(₹ in	(In US \$)	
		Lakh)		Lakh)		Lakh)		
PGDIE	20 19	12.00	90000	30.00	90000	19.96	-	
PGDIM	2 1	10.00	90000	46.50	90000	20.65	-	

PGDISEM	10.00	-	25.50	-	15.34	-
PGDMM	10.00	-	27.58	-	17.02	-
PGDPM	10.00	90000	25.58	90000	16.99	-

Name and duration of Programme (s) having affiliation/collaboration with Foreign University (s)/ Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details:

NOT APPLICABLE

IV. FACULTY

Jayesh Sadhwani Vinay Emmanuel Pallab Saha	Rajendra Nath Mehrotra Amit Kumar Vilasini Prashant Jadhav Sachin Nair
	Vilasini Prashant Jadhav Sachin Nair
Pallab Saha	Sachin Nair
Leonie Dmello	
Vishal Rawal	Isaac Jacob
Pallab Saha	Jacqueline Pereira
Chidanand Tarai	Shipra Bhatia
Aral Prakash	Sanjeev Doshi
Md Agarwal	Kavindra Sharma
Balaji Ramadura	Rohit Mansaram Khairnar
Sumeet Prakash	Raj Onkar
Murugan Pugalenthi	Somnath Roy
Falguni Rolekar	Rahul Altekar
Bishram	S A Srinivasa Moorthy
Amol Mate	Hemachandra Bhovi
Sanjeev Chachondia	Rupesh Kumar Patil
S A Srinivasa Moorthy	Debmallya Chatterjee
Lt. C Vivekanand M Bankolli	Indrajit, lit Bombay
Ashok Kumar Upadhayay	Sushruth Apshankar, Pune
Soumitra Acharya	Mani K Madala
Nisha Jhaveri	Suresh A Nadgouda
Rajesh Mehta	Chinmoy Kelkar
Mitu Samar	Jaya Mathew
Ajay Kumar Gupta	Anant Amdekar
Rahul More	Debraj Ghosal
Chandan Chowdhury	Masuma Merchant
Kamal Sharma	Shiv Tiwary
Rakesh Kumar Sinha	Nikhil Kulkarni
Ashok K Maitra	Hemanth Kumar
Aparna Vishwasrao	Daksh
Anand Gk/ Ravindra Soni	Vinod Durge
Abishek Thakore/Sujata Deshmukh	B Sreenivas
Anita Shantaram/Krishna N Venkitaraman	
Saikat Ghosh/Ms Riddhi Parikh Mehta	
Anand Gk	
Samar Mittal / Ravindra Soni	

CURRICULUM VITAE

Prof. Manoj Kumar Tiwari, FNAE, FNASc, FIHE, FHSE (USA) FIETI (Hong Kong) Director, NITIE Mumbai Vihar Lake Road, Powai, Mumbai – 400087 (MH) Contact: +91 (22) 2803 5225 Email: mkt09@hotmail.com, mkt09@iitkgp.ac.in mkt009@gmail.com, mktiwari9@iem. iitkgp.ernet.inWeb Page: <u>www.mktiwari.in</u> OrcidID: <u>http://orcid.org/0000-0001-8564-1402</u>

Prof. Manoj Kumar Tiwari (FNAE, FNASc, FIIIE, FIISE, and FIETI) has taken over as the Director, National Institute of Industrial Engineering (NITIE) Mumbai on Nov 05, 2019. He was a Professor with Higher Academic Grade (HAG) in the Department of Industrial and Systems Engineering at Indian Institute of Technology, Kharagpur. As a researcher, he is working in the domain of Manufacturing System and Supply Chain Management. His research and teaching interests are in modeling the Manufacturing Processes and Operations analysis in Supply Chain Networks. Optimization, Simulationand Computational Intelligence are the main techniques adopted by Prof. Tiwari to automate the decision support system for complex and large scale problems in Manufacturing and Logistics System. His research interests have been supported by several industries, national and international research funding agencies. He has published more than 321 papers (Scopus H-index-45) in the International Journals of repute and he has been rated as Rank 1 among top 100 individual researchers across the world who had published research articles in International Journal of Production Research (Taylor & Francis) during the time period 1985-2010 (International Journal of Production Research, Volume 51, Issue 23-24, 2013). He is also mentioned as Top leading author in the domain of Supply Chain Analytical Techniques by Journal of Computer & Industrial Engineering (Volume 137, 2019). Recipientof "Most Influential Researcher Award" in the domain of Operations and Supply Chain Management (Award is given during the Third Green Supply Chain International Conference, 2016 organized by School of Business and Economics, Loughborough University, London Campus. Prof. Sir MikeGregory, Founder and Former Head of IFM, Cambridge University has presented the award). He is the Recipient of Mahalanobis Distinguished Educator Award from the Operations Research Society of India(ORSI), in the category of Management education (2017). Prof. Tiwari is Fellow of Institute of IndustrialEngineers (IISE, USA), Fellow of Indian National academy of Engineering (INAE, India), and Fellow of National Academy of Sciences (FNASc, India). He is listed among Top 20 most productive authors in the area of Production and Operations Management as reported in the last 50 years (Published in a survey article in Int. Journal of Production Economics, 2009, 120, 540-551) and rated 2nd among manyresearchers working in Logistics and Supply Chain Management in India (Analysis of the logistics Research in India-White paper published in TU Dortmund University, Dortmund Germany-2012). He is serving as Associate editors of IEEE System, Man and Cybernetics- System, (SMC-S), International Journal of Production Research(Taylor & Francis), Computers and Industrial Engineering (Elsevier), International Journal of System Science (Taylor & Francis), Journal of Intelligent Manufacturing (Springer), Sadhana (Springer) and Neuro-computing (Elsevier) and Decision Support Systems (Elsevier). Prof. Tiwari is in the editorial board of several International Journals such as EJOR (2010-14), IJCIM, PPC, RCIM, IJAMT, JTS etc.

V. FEE

Details of fee, as approved by State Fee Committee, for the Institution. - Approved by Board of Governors:

			PGDIE						
Sr. No.	Fee Nomenclature	1 st Y	ear Academic year (2019-2020) Y		^d Year Academic Year (2020-2021)				
Ι	Admission Fee	₹	20,000.00						
II	Academic charges*	₹	3,20,000.00	₹	3,20,000.00				
III	Facilities charges	₹	1,45,000.00	₹	1,45,000.00				
IV	Student welfare and Alumni Activities Charges**	₹	63,000.00	₹	70,000.00				
V	Hostel charges	₹	60,000.00	₹	60,000.00				
VI	Deposits	₹	50,000.00	₹					
	TOTAL	₹	6,58,000.00	₹	5,95,000.00				

FEE STRUCTURE FOR THE TWO-YEAR POST GRADUATE PROGRAME

FEE STRUCTURE FOR THE TWO-YEAR POST GRADUATE PROGRAME

			PGDIM/PGDISM						
Sr. No.	Fee Nomenclature	^t Year Academic year (2019-2020)		2 nd Year Academic Year (2020- 2021)					
Ι	Admission Fee	₹	20,000.00						
II	Academic charges*	₹	4,25,000.00	₹	4,25,000.00				
III	Facilities charges	₹	1,45,000.00	₹	1,45,000.00				
IV	Student welfare and Alumni Activities Charges**		63,000.00	₹	70,000.00				
V	Hostel charges	₹	60,000.00	₹	60,000.00				
VI	Deposits	₹	50,000.00	₹					
	TOTAL	₹	7,63,000.00	₹	7,00,000.00				

~		FELLOW						
Sr. No.	Fee Nomenclature	1	1 st Year Academic year (2019-2020)	2 nd Year Academic Year (2020-2021)				
Ι	Admission Fee	₹	5,000.00					
II	Academic charges*	₹	24,000.00	₹	4,25,000.00			
III	Facilities charges	₹	47,000.00	₹	1,45,000.00			
IV	Student welfare and Alumni Activities Charges**	₹	3,000.00	₹				
V	Hostel charges	₹	24,000.00	₹	60,000.00			
VI	Deposits	₹	25,000.00	₹				
	TOTAL	₹	1,28,000.00	₹	1,05,000.00			

FEE STRUCTURE FOR THE FELLOW PROGRAMME

*SC/ST students are exempted from paying Academic Charges whose annual family income is less than Rs.4.5 lakhs and such students shall have to pay all other fees, charges and deposits.

** Project & Placement facilities charges amounting to ₹.10,000/- not applicable to QIP and Industry Sponsored students.

Time schedule for payment of fee for the entire Programme	One-time annual payment
Time senedule for payment of ree for the entire i togramme	One-time annual payment

No. of Fee waivers granted with amount and name of students.

The 30% and 50% tuition fee waivers as approved by BOG, NITIE. 100% tuition fee waiver as financial assistance is given to SC/ST students whose family income is less than whose family income is less than ₹ 4.5 lakhs as per the scheme of Govt. of India, during 2021-2022 batch.

Number of scholarships offered by the institute, duration, and amount	Income limit
Criteria for fee waivers/scholarship	

- (i) A total of 75 (seventy-five) students were given tuition fee waiver as need based concession in the tuition fee to the extent of 50% and 30% for those students whose family income is less than ₹.1,00,000 and 2,50,000 respectively (for all the PG students)
- (ii) For GATE qualified students, Teaching Assistantship @ ₹.12400/- (Rupees Twelve Thousand is payable as per the Govt. of India, Ministry of Human Resource Development's letter No. F.17-2/2014-TS.I dated 18.2.2015 & 2.3.2015 (revised) for PGDIE students.
- (iii) SC/ST students are granted financial assistance as per the scheme of Govt. of India, (applicable to all eligiblePG students).

VI. ADMISSION: Sanctioned Intake after Implementation of Economically Weaker Section (EWS)

Sl. No.	Program	Year of Implementation of 5% of EWS	Sanctioned In- Take Seats
1	Post Graduate Diploma in Industrial Engineering (PGDIE)		240
2	Post Graduate Diploma in Industrial Management (PGDIM)		300
3	Post Graduate Diploma in Sustainability Management (PGDSM)	2021	38
4	Post Graduate Diploma in Manufacturing Management (PGDMM)		Duoguam Classed
5	Post Graduate Diploma in Project Management (PGDPM)		Program Closed

Number of students admitted under various categories each year in the last three years.

Sl. No.	Program	Year	GEN	EWS	OBC	SC	ST	KM	PwD	ISP	QIP	Total
		2019-20	61	10	38	24	5	0	2	3	0	143
1	PGDIE	2020-22	51	14	43	24	10	0	1	0	0	143
		2021-23	77	26	75	36	19	0	0	0	0	235
		2019-20	123	19	83	46	1	0	0	Not Applicable		272
2	PGDIM	2020-22	129	16	80	44	2	0	2			273
		2021-23	141	15	78	43	10	6	0			293
		2019-20	2	9	3	6	0	0	0	0	0	20
3	PGDISEM	2020-22	6	1	7	2	0	0	0	0	0	16
		2021-23	7	1	6	1	1	0	0	0	0	16
		2019-20	22	2	13	6	0	0	0	0	0	43
4	PGDMM	2020-22	22	3	10	5	2	0	0	0	0	42
		2021-23	Program Closed									
		2019-20	20	2	12	7	0	0	0	0	0	41
5	PGDPM	2020-22	13	3	10	7	2	0	0	0	0	35
		2021-23				P	rogra	m Clos	ed			

NB: Post Graduate Diploma in Industrial Safety and Environmental Management (PGDISEM) Name changed to Post Graduate Diploma in Sustainability Management (PGDSM) in the year 2021. Admission to 2022-2024 batch is not yet completed while preparing this report.

Number of applications received during last two years

Admission under Management Quota	No management quota is available
	All the seats are filled up on merit basis only

VII. ADMISSION PROCEDURE

Mention the admission test being followed, name and address of the Test Agency and its URL (website).

(a) For PGDIM/PGDISEM:

Admission Test	Conducted by CAT Centre under IIMs
Number of seats allotted to different Test Qualified separately [AIEEE/CET (State conducted test/University tests)/Association conducted test]	Only CAT Qualified candidates

Calendar for admission against management/vacant seats:

Last date for request for applications	End of December
Last date for submission of application	End of December
Dates for Group Discussion (GD)/Interviews	Exact dates announced in Advertisement &
	Brochure
Dates for announcing final results	2 nd week of April
Release of admission list (main list and waiting	2 nd week of April; the two lists are announced
listshould be announced on the same day)	on the same day.

(a) For PGDIE/PGDMM/PGDPM ProgrammeAdmission Test: GATE conducted by IITs

Number of seats allotted to different Test Qualified candidates separately [AIEEE/CET (State conductedtest/University tests)/Association conducted test] - Only GATE Qualified candidates

Calendar for admission against management/vacant seats:

Last date for request for applications	First week of April
Last date for submission of application	First week of April
Dates for Group Discussion (GD)/Interviews	Exact dates announced in
	Advertisement & Brochure
Dates for announcing final results	Last week of May
Release of admission list (main list and waiting list	First week of May; the two lists are
should be announced on the same day)	announced on the same day

(b) Common to all PG Programme

Date for acceptance by the candidate (time given should in no case be less than 15 days)	15 days
Last date for closing of admission	One week before the commencementof the classes.
Starting of the Academic session	3 rd week in June

The waiting list is activated only on the expiry of date of main list.

This is the practice already being followed.

The policy of refund of the fee, in case of withdrawal, should be clearly notified:

The Policy of refund of fee is in accordance with the Government of India rules.

(b) Common to all PG Programmes

Date for acceptance by the candidate (time given should in no case be less than 15 days)	15 days
Last date for closing of admission	One week before the commencementof the classes.
Starting of the Academic session	3 rd week in June

The waiting list is activated only on the expiry of date of main list.

This is the practice already being followed.

The policy of refund of the fee, in case of withdrawal, should be clearly notified:

The Policy of refund of fee is in accordance with the Government of India rules.

VIII. CRITERIA AND WEIGHTAGES FOR ADMISSION

Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying Examination etc.

NITIE intake is confined to Engineering graduates only with a minimum of 60% aggregate marks(with 5% relaxation for SC/ST/PD category).

(a) Shortlisting for Group Discussion and Personal Interview (for PGDIM/PGDISEM)

Candidates meeting the following section-wise cut-off percentile criteria are called for Group Discussion and PersonalInterview in the order of their ranks based on the ratio decided for category wise availability of seats.

		Section wise CAT Score cut-off			
PG Programme	Category	Verbal Percentile	Data Interpretation & Logical Reasoning	Quantitative Percentile	Total CAT Percentile
PGDIM	General/OC	87.40	87.10	85.00	97.12
	ON	73.50	73.50	73.50	85.00
	EWS	87.40	87.10	85.00	97.12
	SC/PD	45.00	45.00	45.00	60.00
	ST	40.00	40.00	40.00	50.00

		Section			
PG Programme	Category	Verbal Percentile	Data Interpretation & Logical Reasoning	Quantitative Percentile	Total CAT Percentile
PGDSM	General/OC	87.40	87.10	85.00	95.0
	ON	7.50	73.50	73.50	85.0
	EWS	87.40	87.10	85.00	95.0
	SC/PD	45.00	45.00	45.00	60.00
	ST	40.00	40.00	40.00	50.00

(a) Shortlisting for Group Discussion and Personal Interview (for PGDIE)

From among the eligible candidates, top scorers of GATE Score equal to or above 760 score are called for GD & PI based on the ratio decided for category-wise availability of seats, under General Category.

Concession is offered to candidates belonging to SC/ST/OBC/PD categories. Additional concession in percentile is offered to SC/ST candidates to get the sufficient number of candidates from these categories as per the ratio of seats to no. of candidates to be called for GD/PI.

(b) Preparation of Final Merit List

All candidates who attend the GD and PI are considered for preparing the final merit list according to the total weightedscore obtained by each candidate in the order of merit.

The total weightage amounting to 100 is distributed among the seven components as per the score of the candidate viz.,

(i) Aggregate CAT Score (for PGDIM/PGDISEM/ PGDMM/PGDPM) or Aggregate GATE Score (for PGDIE), (ii) Class X Marks, (iii) Class XII Marks, (iv) Graduation Marks, (v) Experience, (vi) Group Discussion and (vii) Personal Interview.

Based on the total weighted score out of 100, the category-wise merit lists are prepared, and admission offers are issued to the top rankers in order of merit according to the category-wise availability of seats.

Mention the minimum level of acceptance if any	Same as above
Display marks scored in Test etc. and in aggregate for all candidates who were admitted.	Noted
Item No I - XI must be given in information brochure and must be hosted as fixed content in the website of the Institution.	Noted
The Website must be dynamically updated with regard to XII-XV	Noted

IX. APPLICATION FORM:

Downloadable application form, with online submission possibilities. - Implemented

X. LIST OF APPLICANTS:

List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for **Management quota** seats.

XI. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

Composition of selection team for admission under Management	No Management
Quota with the brief profiles of Members	QuotaSeats

(This information be made available in the public domain after the admission process is over)

Score of the individual candidates admitted arranged in order of merit	Not applicable
List of candidates who have been offered admission	Not applicable
Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates	Noted, and it is alreadybeing practiced

XII. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE LIBRARY:LIBRARY:

A.	Total area of the Library	1433.39 Square Metres
B.	Seating capacity of the Library	120
C.	Reprographic Facility (Yes / No)	Yes
D.	Working hours of Library	Monday to Friday: 9.00 am to 10.00
		pm Saturday & Sunday: 11.00 am to
		7.00 pm (Closed on Institute's holiday)
E.	Library Networking Facility	Yes
	(Yes / No)	
F.	Usage data of the Library (in terms of	Library facilities such as Books, Journals,
	books issued to faculty & students etc.)	Magazines, Newspapers, Electronic
		Databases, Online Journals etc. are widely
		used by all the Faculty members (58 Nos.)
		and students (900+ Nos.) of the institute. Average issue and return of reading material
		per day are 8-10. Yearly 14,000 (approx.)
		textbooks are purchased and distributed to
		PGP students.
G.	Annual library budget (% of annual:	₹.746.00 lakhs
	Student's fee collected)	(Approximately 24.75% of
		Rs.30,14,49,442.00
		(As on 31.03.2019) annual student fee)

A. Details of Library Staff with Qualification and Pay Scales:

Name of the Post	No. of Post	Qualification & Experience	Pay Band + Grade Pay
Library & Information Officer	1	Master's degree + Master in Library Science & PGDLIM (30 yrs in NITIE Library)	15600 - 39100+ (6600 GP) PB-III
Assistant Library & Information Officer	1	Master's degree + Master in Library Science & M.Phil. + NET (04+ years in NITIE Library and over all 12 plus years' experience)	9300 - 34800 + (4600 GP) PB-II
Sr. Library & Information Assistant	2 (1 vacant)	Master's degree + Bachelor Degree in Library Science (25yrs + in NITIE Library)	9300 - 34800 + (5400 GP) PB-II
Library & Information Assistant	2 (1 Vacant)	Master's degree + Master's Degree in Library Science (25yrs in NITIE Library)	9300 - 34800 + (4800 GP) PB-II
Library Clerks	4 (1 Vacant)	S.S.C. except one is IX pass. (all more than 25 yrs in NITIE Library)	5200 - 20200 + (2800 GP) PB-I
MTS	4 (1 Vacant)	VIII Class Passed (1 more than 12 years & 2 are since last two months in NITIE Library)	5200 - 20200 + (2000 GP) PB-I

B. Details of the Library Facilities (as on 31.03.2019)

Course(s)	Number of Titles of	Number of Bound	Journals	Journals
	Books	Journals	National	International
PGDIE PGDIM PGDISEM PGDPM PGDMM Fellow Programme.	70442 (Technical + L. Reading + Hindi + Marathi + Complementary) and 03 E-books	11955	37	120

NITIE LIBRARY: A Brief Note

The National Institute of Industrial Engineering (NITIE) Library is a learning and knowledge resource center for the academic community since 1965.

The NITIE Library is enriched with intellectually stimulating collections of Technical Books, Reference books, Journals (including print, print+online & online) and Electronic databases in the fields of Industrial Engineering and its allied subjects. Since the Institute is with a residential campus, the library plays a key role in providing information our staff, officers, and students, in a great extent.

The objective of NITIE library is to facilitate the creation of new knowledge through acquisition, organization and timely dissemination of knowledge resources and providing value-added services. The total collection of library is approximately 82,390 plus books as on 31.03.2019, which include reference books, bound volumes of Journals, Lightreading books in English, Hindi & Marathi language and complimentary books.

Library subscribes 157 technical Journals. Out of which 44 are Online, 63 Print+Online and 50 are Print subscriptions. Apart from technical journals, it also subscribes 34 Light reading journals and magazines. Library also has a rich coverage of newspapers. Along with Hindi & English newspaper, it also subscribe regional language newspapers suchas Marathi, Gujarati, Tamil, Telugu, Bengali, and Malayalam.

Library also provides "Discovery Service," i.e. EDS, which brings together the most comprehensive collection of the entire subscribed online journal's database as well as put library collection at one platform. From the year 2014 Libraryis involved in the subscription of Turnitin (Plagiarism) software. It has also started providing HBS, Emerald and IIMAcases service. With this library is facilitating the NITIE community with educational software like Grammarly- A writingassistance software, E-view-10 – data analysis software and many more are in plan to be subscribed in near future.

NITIE is a core member of E-Shodhsindhu consortium (an initiative of MHRD) since its inception along with all theIIT's, IIM's and NIT's. Through consortium, Library gets 11 online databases like (Proquest - ABI / Inform Complete,IEL, Oxford, Springer, ASME, ASCE, etc. with J-Gate Search portal.

Library provides above resources through wide network including Library catalog OPAC (Online Public Access Catalogue) 24 X 7 within the campus. Library uses the *LIBSYS.10* software package for library management. Libraryhas Bar code technology with 3M security system.

From the year 2017 library also started the facility for the Remote Access. Since October 2016 library is functioning from new premises at "Academic cum Library Building" with more space and facilities at three floors. The completelibrary area is centrally air-conditioned and also with secured Wi-fi facility. Modernization of library is under progress.

LABORATORY:

For each Laboratory	I ist of Major	Fauinment/Facilities	List of Experimental Se	etun
For cach Laboratory	List of Major	Equipment/Facilities	List of Experimental St	Jup

Sl. No.	Name of the Course	Name of the laboratory/ workshop	Total Area of lab/workshop	Major equipment	Total cost of Equipment (₹.)	
	suc	ter		CNC Lathe	8,80,347	
	atic	Jen Ty		CNC Mill	7.69,122	
	nnd	g C atoi	er	Robots	9,57,051	
	T All PG Programs and Fellow Programme in Operations Management Advanced Manufacturing Center of Excellence Laboratory (AMCE)		4 Meter x 10 Meter	Automated Storage & Retrieval System	4,93,203	
1.	The second (AMCE) (AMCE)	sr x 10	Automated Guided Vehicle	5,08,016		
	oG Ma	Ma (,	lete	Vision Inspection System	2,69,713	
	Prc	Advanced Manufacturing Center of Excellence Laboratory (AMCE)	 ∑	Assembly System	5,60,726	
	A ellow		dvan of]	dvan of	of	Rapid Prototyping Machine
	Fe	A		Witness Simulation Software	1,61,480	
	tfety & ental aent	nental ng Lab	12.5 ft x 20 ft.	Total Organic Carbon Analyzer UV-Spectro PhotometerGas Chromatograph	12,00,000	
2	Industrial Safety Environmental Management (PGDISEM)	Environmental Engineering Lab	8.45 x 5.40 Square Feet (45.63 Square Mere)	Sound Level Meter &Dosimeter	US\$ 7840 in 2010 Approximately ₹3,80,000	

COMPUTING FACILITIES:

Number and Configuration of Systems Total number of systems connected by LAN Total number of systems connected to WAN Internet bandwidth Major software package's available Special purpose facilities available

Computer Facilities for the existing Programme(s)

1.	No of Compu	ter Terminals	400
		P-IV 2.5 GHz, 40GB HDD, 1GB RAM, 15" SVGA COLOUR MONITOR - P-IV 2.8 GHz, 160GB HDD, 1GB RAM, 17" TFT FLAT	76
2.	Hardware	PANEL MONITOR, DVD-CD RW COMBO DRIVE –	159
2.	Specification	P-IV – HP Compaq dc 7800 Convertible Minitower PC-Core 2 Duo E4400 Processor 1 GB DDR2-Synch DRAMMemory Type: PCs- 6400 DDR2 800 SDRAM Internal Hard Disk Drive : 160 GB	42

3.	New desktop	Intel Pentium IV 1.5 GHz. Intel 845 chipset motherboard, 128 MB of SD RAM (Hyundai), 1.44 MB floppy drive, 20GB Hard Disk, 52X CD ROM Drive, 10/100 MBPS fast Ethernet controller, Riva TNT 3d Graphic card with 32 MB VRAM, ATX power supply/cabinet, 2 x Universal Serial Bus (USB) port, Om board sound blaster card, 105 Windows compatible Key Board, 3 Button original scroll Logitech mouse, 15>> Samsung Colour Monitor	42
4.	Laptop	 HP COMPAQ LAPTOPS Specifications : Processor : Intel Core 2 Duo 7100 Processor(1.8GHz) with 2MB L2 cache 800MHz FSB Motherboard & Chipset : Mobile Intel GM 965 orhigher chipset on OEM Motherboard Memory : 1 x 1 GB DDR2 SD RAM 667MHz expandable upto 4GB HDD: 120GB SATA HDD @ 5400 rpm Display: 39.1 cm Active Matrix wide screen display(1260 x 800 WXGA Resolution) Video controller: Integrated Graphics with sharedmemory Modem: Integrated 56KBPs Modem (fax/Data) and 10/100/1000 GB faster Ethernet. Wireless connectivity : Integrated DVD writer 8x andintegrated stereo speaker Keyboard: Keyboard with touch pad Expansion Port: 2 USB, 10/100 ethernet card, RGB or S-Video or VGA, PCMCI slot, connector for portreplicator/docking station, microphone, stereo head phone and other standard features. Power Supply: 230V, 50Hz AC supply with rechargeable battery pack comprising of Li-lonBatteries suitable for approx. 4 hours operationcomplete with battery charger/adaptor Carry case: Warranty : 3 years onsite comprehensive warranty 	123
5.	Servers	HP Workstation XW4300 Intel Pentium 4 processor 3.4Hz. Intel 915G express chipset, 800MHz, FSB, 2MB L2 cache, 1GB DDR2, 533 NON ECC Dual channel RAM, 2x160GB SATA (7200rpm) HDD, Nvidia Quadro NVS285, with dual Monitor VGA/DVL with 128MB memory PCle 16 x (VGA) graphics, 1394 Fire wire, Controller Card, USB midnight entry, Keyboard grey, Optical Scroll Mouse USB, 19" TFT color monitor, 1 parallel port, 1 serial port, 1 PS/2 Keyboard 1 PS/2 mouse, 6 USB 2.0 ports, IVGA, IRJ-45, 5 audio ports, 10/100/1000 base T NIC on board, 16 x DVD +/-RW with Software, FDD 1.44MB, Windows XP Prof., SP2, Adaptec, SCSI CArd 19160 with cable	14

6	No of terminals	Office/Hostels/Residence	1200
	of LAN/WAN		
7.	Peripheral(s)/		170
	Printers		
8.	Internet	8Mbps leased line [1:1]	24/7
	Accessibility (inkbps	8Mbps Radio Frequency [1.1]1 GBps leased line on	24/7
	& hrs)	fiber	24/7

WORKSHOP:

List of facilities available

Games and Sports Facilities	Basketball Court, Foot Ball Court, Volley Ball Court, Carrom Room
Extra Curriculum Activities	Gym
	Personality Development and Communication Skills related software arebeing used. All students make use of these facilities under the guidance of the Coordinating teaching faculty

Soft Skill Development Facilities

Nature of Venue	Number	Area in Square Metre
Number of Classrooms and size of each	1	63 to 151
Number of Tutorial rooms and size of each	3	30 to 200
Number of laboratories and size of each	10	22 to 70
Number of drawing halls and size of each	1	411
Number of Computer Centres with capacity of each of	1	322

Building:

Available Built-up area per student Total Built up Area for the existing Programme(s)

Particulars (Carpet Area)	Area required as per norms (Sq. Mt.)	Building with RCC Roof	Building with Sheet Roof (if suitable for educational Institutions	Total sanctioned intake (last 4 years for Engineering/ Pharmacy/ Architecture etc. 2 years. MBA/PGDM and 3 years for MBA)	Built up areaper student	Total Area Available (Square Meters)
Instructional	-	2710.35	411.00		-	3121.35
Administrative	-	2555.00	733.00		-	3288.00

Particulars (Carpet Area)	Area required as per norms (Sq. Mt.)	Building with RCC Roof	Building with Sheet Roof (if suitable for educational Institutions	Total sanctioned intake (last 4 years for Engineering/ Pharmacy/ Architecture etc. 2 years. MBA/PGDM and 3 years for MBA)	Built up areaper student	Total Area Available (Square Meters)	
Amenities	-	875.00	17600.00		-	18475.00	
Circulation & Others	-	3808.00	131.00	519	-	3939.000	
Total		9948.35	18875.00		-	28823.35	
· ·							

Instructional Area for the existing Programme(s):

	Number	of rooms	Carpet area of each room		
Type of Venue	Requirement as per norms	Available in the Institution (Nos.)	Requirement as per norms	Available in the Institution (Square Meter)	
Classrooms		13		1040.00	
Tutorial Hall		3		468.00	
Drawing Hall (*)		1		411.00	
Computer Centre		1		168.00	
Library		1		295.00	
Laboratories & workshops		5		876.00	
Total					

1.	Whether any academic activity is being carried out in the basement. If yes, give details	Yes		No	\checkmark
2.	Whether a barrier free environment has been created in the building for Physically challenged persons.	Yes	\checkmark	No	
3.	Whether the Classrooms, Tutorial hall, Drawing hall, Computer centre, Library, Laboratory and workshops are well equipped for the existing courses	Yes	\checkmark	No	

22. Land Availability

Land Category (Rural/District Head Quarter/State Capital/Metropolitan city/Mega City)	Area required as per Land Category (Acres)	Total Area Available (Acres)
State Capital		63.832 Acres
	•	

1. Whether the said land is demarcated by fencing/boundary	Yes	\checkmark	No		
--	-----	--------------	----	--	--

	wall for the institution (Tick appropriate box)				
2.	Whether the land is contiguous (Tick appropriate box)	Yes	\checkmark	No	

	If Not, Number of plots	Distance between the	Distance between the plots (Square Meter)			
3	Whether the surroundings of for educational purpose	of the institution are suitable	Yes	\checkmark	No	

Availability of other facilities:

Sl. No.	Parameter	Availability	
1	All Weather Approach Road (cemented /kuccha)	Available	
2	Potable Water Supply System (own bore well / municip		Available
3	Electrical Generator (5kv, 5-10 kv, 10-15 kv, more than	n 20 kv)	750 KVA
4	Students' Canteen		Yes – 785
5	Students' Common Room (Boys / Girls)		Yes – available
	Hostel	Boys	436 rooms double occupancy
6.		Girls	168 rooms double occupancy
	If no hostel facility is available, whether arrangements for boarding and lodging of students near to the institut mode of travel from the place of stay to the institution - distance		
7	Principal's Quarters		No
8	Digital Library	Available	
9	Quarters for Faculty		Yes – 53
10	Guest House		Yes – 36
11	Parking facilities		Yes – available
12	Medical facilities (full time / part time doctor / dispense	ary)	Yes – available
13	Insurance facilities (Mediclaim policy for students)		Yes - available
14	Telephone booth		Yes - available
15	Gymnasium /indoor / outdoor stadium		Yes – available
16	Rainwater-harvesting facilities are available		Yes - available
17	Post office facility		Yes – available
18	Bank facility		Yes – available
19	Transport facility for day scholars	Yes – available	
20.	Reprographic facilities in the Institutions.	Yes - available	

21.	Barrier free environment for physically challenged.	Yes – available
-----	---	-----------------

Teaching Learning process

Curricula and syllabi for each of the Programme(s) as approved by the University. :

Enclosed as Annexure - III

Academic Calendar of the University	Enclosed as Annexure IV
Academic Time Table	Enclosed as Annexure V
Teaching Load of each Faculty	Enclosed as Annexure VI
Internal Continuous Evaluation System in place	Enclosed as Annexure VII
Students' assessment of Faculty, System in place	Enclosed as Annexure VIII

For each Post Graduate programme give the following:

- i. Title of the Programme
- Curricula and Syllabi Same as above in Annexure III Faculty Profile Available in website ii.
- iii.

Brief profile of each faculty. - Available in website

12 (ii) (b): Details of the Full Time Teaching Faculty

Profess	or				
Sr. No	Name of the Teaching faculty	Qualifications	Date of Birth	Experience a) Teaching b) Industry (In Years)	Date of Joining Institute
1	Prof. D K Srivastava	Ph. D, MA	24-03-1963	26	29-06-1994
2	Prof. S K Nair	Ph.D, M.Phil, MA,DBM	20-05-1958	25	05-10-1995
3	Prof. L Ganapathy	Ph.D, M.Tech, B.Sc.	17-12-1961	32	22-05-1996
4	Prof. R Ramaswamy	FIE., M.Phil, M.Sc.(Tech)	04-06-1957	35	20-03-1986
5	Prof. (Ms.) Seema Unnikrishnan	M.Sc (Environment) PGD Fellow ship of NITIE	03-05-1967	24	03-01-1994
6	Prof. (Ms.) VijayaGupta	Ph.D. M.Phil. M.A (Economics)	08-05-1962	26	08-09-2000

. of n

Sr. No	Name of the Teaching faculty	Qualifications	Date of Birth	Experience a) Teaching b) Industry (In Years)	Date of Joining Institute
7	Prof. M Venkateshwarlu	Ph.D.M.Com. B.Com, CMA of ICMA	15-04-1965	32	13-07-2006
8	Prof. Sanjay Sharma	Ph.D. M.Tech. B.E.	04-08-1965	26	26-07-2007
9	Prof. M K Jha	Ph. D, MBA, M.Tech BE	27-06-1961	29	18-06-1993
10	Prof. T Prasad	Ph.D, M.Phil M.Com	15-06-1961	38	01-04-1998
11	Prof. V B Khanapuri	FIE, MBA, B.E	19-09-1964	17	26-06-2000
12	Prof. Hema ADate	FIE, PGDIE, B.E.	26-01-1964	28	01-06-1990
15	Prof. ShankarMurthy	Ph.D, M.E, B.E.	28-10-1960	39	29-06-2006
13	Prof. (Ms.)Purnima S Sangle	Ph.D, M.Sc.	17-04-1971	25	24-07-2000
14	Prof. Shirish G Sangle	Ph.D, M.Tech, M.Sc	13-08-1969	26	13-07-2001
15	Prof. Milind AAkarte	Ph.D. M.Tech, B.E.	16-12-1966	32	19-06-2009
16	Prof. Padmanav Acharya	Ph.D IIT (Kharagpur) M.Tech B.E.	19-07-1968	26	06-06-2014

Associate Professor

Sr. No	Name of the Teaching faculty	Qualifications	Date of Birth	Experience a) Teaching b) Industry (In Years)	Date of Joining Institute
1	Prof. (Ms.) R D Chikhalkar	FIE M B A, B.Sc.	05-07-1960	34	28-05-1984
2	Prof. (Ms.) Anju Singh	Ph.D,M.Sc	04-04-1966	32	27-04-2006
3	Prof. Sachin S Kamble	Ph.D, MBA, B.E	12-06-1974	25	18-05-2006
4	Prof. K Maddulety	Ph.D, M.Phil, MBA	19-05-1965	31	05-06-2006
5	Prof. Sanjeev Verma	Ph.D, MBA, PGDCA	02-10-1976	29	07-06-2006
6	Prof. Rakesh Verma	Ph.D, M.Sc.	19-09-1968	30	26-07-2006

Sr. No	Name of the Teaching faculty	Qualifications	Date of Birth	Experience a) Teaching b) Industry (In Years)	Date of Joining Institute
7	Prof. Ranjan Chaudhuri	Ph.D	01-02-1975	22	03-07-2007
8	Prof. SK Md. Rauf Iqbal	Ph. DM.Sc	01-08-1968	30	06-09-2007
9	Prof. Nikhil K Mehta	Ph. DM B A B. Pharm M.A (Psychology)	23-03-1975	23	06-02-2008
10	Prof. Vivek VKhanzode	Ph.D. M.Tech, B.E.	16-10-1971	20	18-4-2013
11.	Prof. Sanjeev C Panandikar	Ph.D,M.ScB.Sc.	31-12-1955	31	30-4-2013
12	Prof. Utpal Chattopadhyay	Ph. DM.Sc. MBA	31-12-1965	24	09-01-2008
13	Prof. Som Sekhar Bhattacharya	FPM PGDFM B.Tech	20-02-1978	16	18-05-2009
14	Prof. Neeraj Pandey	Ph. DM B A	10-09-1974	21	04-06-2009
15	Ms Sumi Jha	F I E M B A	05-08-1975	24	15-06-2009

Assistant Professor

Sr. No	Name of the Teaching faculty	Qualifications	Date of Birth	Experience a) Teaching b) Industry (In Years)	Date of Joining Institute
1	Prof. (Ms.) Hema Diwan	B.Sc/ M.Sc. Environmental Science/Ph.D. NET/ SLET / PGCAP	09-2-1981	09	01-4-2013
2	Prof. Binilkumar A S	B.A / M.A.Ph.D.	16-4-1977	13	16-4-2013
3	Prof. Priyanka Verma	B.E (Mechanical) M.Tech (IME) Ph.D. (Operations Research)	08-07-1981	11	26-11-2013
4	Prof. (Ms.) Ruchita Gupta	Ph.D B.E (Mechanical) M.Tech	19-12-1978	13	02-12-2013

Sr. No	Name of the Teaching faculty	Qualifications	Date of Birth	Experience a) Teaching b) Industry (In Years)	Date of Joining Institute
5	Prof. Ravindra Shridhar Gokhale	B.E /M.Tech Ph.D.	07-04-1976	15 -	19-12-2013
6	Prof. Rakesh Dulichand Raut	B.E. (Production) M.Tech (Mechanical) NITIE fellow Post–Doct (EPFL)	09-07-1980	08	01-01-2014
7	Prof. (Ms.) KS Ranjani	B.Com / C.A.FCA ICWA / M.Phil, Ph.D.	16-12-1974	20 -	26-02-2014
8	Prof. (Ms.) Poonam Singh	Ph.D (Economics)M.A. B.A.	21-12-1980	21 -	05-9-2014
9	Prof. Vipul Kumar Singh	M. Sc, MBA Ph.D.	22-12-1980	13	13-04-2015
10	Prof (Ms.) Sushmita A Narayana	B.E FPM	16.05.1986	04	11.06.2015

Laboratory facilities exclusive to the PG Programme – N.A.

Special Purpose

Software, all design tools in case Academic Calendar and frameworkResearch focus

List of typical research projects.

Industry Linkage

Institute has a Cell, Industry-Institute Partnership Cell.

Publications (if any) out of research in last three years out of master's projects

Every student of PG Programmes undertakes the Project work in Industry and all these reports are preserved in theInstitute after evaluation

Placement status

Total of students placed by the Institution through its Placement Cell (Discipline wise) – Last three years

Discipline	Year of Passing	Total of students passed out (Last 3 years)	Total of students placed through placement cell (Last 3 years)	Remarks Opted Out from Placement Process/Sponsored (S)
	2022	128	124	04
PGDIE	2021	119	119	01
	2020	108	107	01 (S)
	2022	259	258	01
PGDIM	2021	266	266	02
	2020	242	239	03
	2022	15	15	00
PGDISEM	2021	18	18	01
	2020	15	14	01
	2022	38	37	01
PGDMM*	2021	37	37	-
	2020	28	28	-
	2022	29	29	-
PGDPM*	2021	40	40	-
	2020	22	21	01

*Programme closed in the year 2022.

Admission procedure	:	Details given in item X of the Mandatory Disclosure.
Hostel Facilities		
Hostel	Boys	436 rooms (Double occupancy 872 students can be accommodated)
nostei	Girls	168 rooms (Double occupancy 336 students can be accommodated)

Fee Structure: Fee structure is given in Sr. V

Contact address of Dean Academics) of the PG Programme

Name	:	Prof. Shankar Murthy, Dean (Academic)
Address	:	NITIE, Vihar Lake Road, Mumbai 400 087
Telephone	:	022-28573371, 02228035311
Email	:	smurthy@nitie.ac.in
NOTE	:	Suppression and/or misrepresentation of information would attract appropriate
		penal action

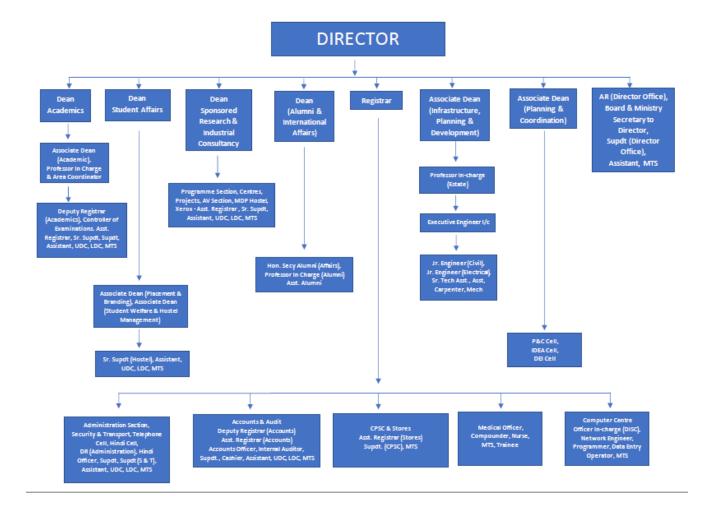
Annexure I

List of Members NITIE SOCIETY

Ι	Shri Shashi Kiran Shetty, Founder & Chairman, Allcargo Logistics Limited and Chairman, Gati	Chairman
II	Joint Secretary & Financial Advisor, Ministry of Education (Representing Ministry of Finance)	Member
Ш	Joint Secretary, dealing with NITIE, in the D/o Higher Education, Ministry of Education (Representing Ministry of Education)	Member
IV	Shri S.N. Subramanyan, CEO & MD, Larsen & Tubro (Ministry nominee representing Industry)	Member
V	Shri V S Parthasarthy Coach, Mentor & Entrepreneur Ex-GCFO & President Mahindra Group Member of GEB (Chairman nominee representing Industry)	Member
VI	Dr. Bhimaraya Metri, Director, IIM, Nagpur (Ministry nominee)	Member
VII	Prof. Manoj K. Tiwari, Director, NITIE	Ex-officio Member
VIII	Prof. Hema Date, Professor (Analytics and Data Science)	Member (Internal Faculty)
IX	Prof. Vivek Khanzode, Associate Professor (Operations & Supply Chain Management	Member (Internal Faculty)
X	Shri Basavaraj Swamy, Registrar	Ex-officio Secretary

Annxure II

Organizational Chart



CURRICULUM

Post Graduate Diploma in Industrial Engineering Post Graduate Diploma in Industrial Management Post Graduate Diploma in Sustainable Management

(Effective from AY 2018-19)



NATIONAL INSTITUTE OF INDUSTRIAL ENGINEERING Vihar Lake Road, Powai, Mumbai – 400 087 India

PROGRAMME STRUCTURE

M.Tech Equivalent Programmes (PGDIE)

Sr No	Type of Course	No. of Courses*	Total Credits
1	Institute Core (IC)	12	36
2	Program Core (PC)	8	24
3	Program Elective (PE)	6	18
4	Institute Elective (IE)	4	12
5	Summer Internship	-	6
6	Project Stage-I	-	6
7	Project Stage-II	-	12
8	Project Stage-III	-	12
		Total	126
* Each	course shall be of 3 credits each		

(Effective from AY 2018-19)

Module wise break up of number of courses

Type of	Total				Mod	lule No)		
Course	Courses	1	2	3	4	5	6	7	8
Institute Core	12	6	3	2	Summer Internship	1			
Program Core	8		3	3		2			
Program Elective	6			1		3	2		
Institute Elective	4						2	2	
Final Project (Dissertation work)							6 Credits	12 Credits	12 Credits

	Post Graduate	Diploma in Industrial Engineering (Fi	irst Year)	
Module	Course Code	Course Title	Credits	Course Type
		Industrial Engineering & Productivity Management	3	IC
		Operations Management	3	IC
Module 1		Managerial Economics	3	IC
Module 1		Marketing Management	3	IC
		Business Communication	3	IC
		Quantitative Techniques for Decision Making	3	IC
		Total	18	
Module	Course Code	Course Title	Credits	Course Type
		Managerial Accounting	3	IC
		Organization Behavior	3	IC
Module 2		Information Systems and Artificial Intelligence	3	IC
		Work System Design	3	PC
		Operations Research	3	PC
		Supply Chain Management	3	PC
		Total	18	
Module	Course Code	Course Title	Credits	Course Type
		Technology & Innovation Management	3	IC
		Sustainable Development for Business	3	IC
Module 3		Facilities and Layout Planning	3	PC
wiouule 3		Procurement and Materials Management	3	PC
		Quality Engineering and Management	3	PC
		Programme Elective -1	3	PE
		Total	18	
Module 4		Summer Internship	6	
		Total Credits -First Year	60	

PGDIE Programme Structure – First Year

F	ost Gradu	ate Diploma in Industrial Engineering ((Second Year	r)	
Module	Course Code	Course Title	Credits	Course Type	
		Legal and Ethical Aspects of Business	3	IC	
		Human factor Engineering	3	PC	
Madula 5		Project Management	3	PC	
Module 5		Programme Elective – 2	3	PE	
		Programme Elective – 3	3	PE	
		Programme Elective – 4	3	PE	
		Total	18		
Module	Course Code	Course Title	Credits	Course Type	
		Programme Elective – 5	3	PE	
		Programme Elective – 6	3	PE	
Module 6		Institute Elective – 1	3	IE	
		Institute Elective – 2	3	IE	
		Project Stage-I	6		
		Total	18		
Module	Course Code	Course Title	Credits	Course Type	
		Institute Elective – 3	3	IE	
Module 7		Institute Elective – 4	3	IE	
		Project Stage-II	12		
		Total	18		
Module	Course Code	Course Title	Credits	Course Type	
Module 8		Project Stage-III	12		
		Total Credits -Year 2	66		
		Total Course Credits	126		

PGDIE Programme Structure – Second Year

INSTITUTE CORE	(IC)	COURSES
-----------------------	------	---------

Ι	List of Institute Core (IC) courses – (PGDIE/ PGDMM/ PGDPM)				
Sr No	Course Code	Course Title	Credits		
1		Industrial Engineering & Productivity Management	3		
2		Operations Management	3		
3		Managerial Economics	3		
4		Marketing Management	3		
5		Business Communication	3		
6		Quantitative Techniques for Decision Making	3		
7		Managerial Accounting	3		
8		Organization Behavior	3		
9		Information Systems and Artificial Intelligence	3		
10		Technology & Innovation Management	3		
11		Sustainable Development for Business	3		
12		Legal and Ethical Aspects of Business	3		

PROGRAMME CORE (PC) COURSES

PGDIE Programme

Sr No	Course Code	Course Title	Credits
1.		Work System Design	3
2.		Quality Engineering and Management	3
3.		Supply Chain Management	3
4.		Facilities and Layout Planning	3
5.		Procurement and Materials Management	3
6.		Operations Research	3
7.		Human Factor Engineering	3
8.		Project Management	3

PGDMM Programme

Sr No	Course Code	Course Title	Credits
1.		Work System Design	3
2.		Quality Engineering and Management	3
3.		Supply Chain Management	3
4.		Manufacturing Strategy	3
5.		Manufacturing System Design	3
6.		Manufacturing Planning and Control	3
7.		Facilities and Layout Planning	3
8.		Industrial Ergonomics	3

PGDPM Programme

Sr No	Course Code	Course Title	Credits
1.		Project Appraisal and Feasibility	3
2.		Project Planning and Scheduling	3
3.		Project Finance and Cost budgeting	3
4.		Project Execution	3
5.		Agile Project Management	3
6.		Project Risk Management	3
7.		Project Site and Plant Design	3
8.		Strategic Project Management	3

PROGRAMME ELECTIVE (PE) COURSES

PGDIE Programme

	Industri	ial Engineering and Manufacturing Systems	
Sr No	Course Code	Course Title	Credits
1.		Manufacturing Planning and Control	
2.		Computer Integrated Manufacturing	3
3.		Flexible Manufacturing System	3
4.		Fuzzy Logic & its Applications in Industrial	3
		Engineering	
5.		Global and Collaborative Manufacturing	3
6.		Lean Manufacturing	3
7.		Maintenance Management	3
8.		Manufacturing Strategy	3
9.		Manufacturing System Design	3
10.		Manufacturing Systems and Service Operations	3
11.		Additive Manufacturing	3
12.		Ergonomic Assessment Tools in Industrial Health and	3
		Safety Management	
13.		Ergonomics in Manufacturing Industry	3
14.		Simulation Modeling and Analysis	3
15.		System Dynamics Modeling	3
16.		Intelligent Optimization Techniques for SCM	3
17.		Reliability Engineering	3
	Ор	eration and Supply Chain Management	
Sr No	Course Code	Course Title	Credits
1.		Logistics Management	3
2.		Services Operation Management	3
3.		Supply Chain Analytics	3
4.		International Operations Management	3
	Dec	cision Science and Information Systems	
Sr No	Course Code	Course Title	Credits
1.		Information Systems for Manufacturing Asset	3
		Management	
2.		Emerging Technologies in Manufacturing	3
3.		Fuzzy Logic for Problem Solving	3
4.		Multi-Objective Optimization	3
		Business Analytics using Data Mining	3
5		I DUSIDESS ADAIVINGS USING DATA MIDDING	
5. 6			
6.		Enterprise Resource Planning	3

10.		Business Research Methods	3
11.		Additional Topics in Artificial Intelligence	3
12.		Agile Business through Digital Transformation	3
13.		Business Process Management for Risk and	3
		Performance Management	
14.		Business Intelligence, Decision Support System & AI	3
		Applications	
15.		Concepts in Machine Learning	3
16.		Concepts in Data Structure and Algorithm with Python	3
		Programming	
17.		E-Commerce System for Business	3
18.		E-Customer Relationship Management	3
19.		IT Consultancy Management	3
20.		Digital Strategy	3
21.		IT Risk Management	3
22.		Data Analytics and Knowledge Management	3
23.		Advanced Statistics	3
24.		Time Series and Forecasting	3
25.		Multivariate Data Analysis	3
26.		Advanced Operations Research	3
27.		Agent Based Modeling and Simulation	3
28.		Markovian Decision Process	3
	Enginee	ering Technology and Project Management	
Sr No	Course Code	Course Title	Credits
1.		Network Manufacturing	3
2.		Design of a Smart Manufacturing Plant	3
3.		Strategic New Product Development	3
4.		Model based approach to Project Management	3
5.		Competitive Intelligence, Networks and strategy	3
		Modelling	
6.		Management of Technology Transfer and Acquisition	3
7.		Project Risk Management	3
8.		Managing Global Projects	3
9.		R&D Project Management	3
10.		Management of Intellectual Property	3
11.		Roadmap Through Innovation Forecasting And	3
		Foresight	
12.		Managing Creativity	3
13.		Business Models for Digital Platform	3
14.		Managing Complex and Large Engineering Projects	3
15.		Technology Entrepreneurship for Engineers	3

INSTITUTE ELECTIVE (IE) COURSES PGDIE Programme

	Accounting and Finance			
Sr No	Course Code	Course Title	Credits	
1.		Financial Management	3	
2.		Mergers, Acquisitions And Corporate Restructuring	3	
3.		Financial Risk Management	3	
4.		Strategic Cost Management	3	
5.		Financial Time Series Modelling	3	
6.		Investment Analysis And Portfolio Management	3	
7.		Derivatives And Financial Modelling	3	
8.		International Finance	3	
9.		Fixed Income And Structured Finance	3	
10.		Commercial Bank Management	3	
11.		Analytical Finance	3	
12.		Asset Valuation And Modeling	3	
13.		Financial Intermediaries And Markets	3	
14.		Advanced Financial Statement Analysis	3	
15.		Infrastructure Finance And Project Management	3	
		Economics and Strategy		
Sr.No	Course Code	Course Title	Condita	
	Course Coue	Course The	Credits	
1.		Macroeconomic Environment and Policy	3	
1.		Macroeconomic Environment and Policy	3	
1. 2.		Macroeconomic Environment and Policy Industrial Organization	3	
1. 2. 3.		Macroeconomic Environment and Policy Industrial Organization Business Analysis and Econometric Applications	3 3 3	
1. 2. 3. 4.		Macroeconomic Environment and Policy Industrial Organization Business Analysis and Econometric Applications Industrial Resource Economics	3 3 3 3	
1. 2. 3. 4. 5.		Macroeconomic Environment and Policy Industrial Organization Business Analysis and Econometric Applications Industrial Resource Economics Digital Economics	3 3 3 3 3	
1. 2. 3. 4. 5. 6.		Macroeconomic Environment and Policy Industrial Organization Business Analysis and Econometric Applications Industrial Resource Economics Digital Economics Indian Economy	3 3 3 3 3 3 3	
1. 2. 3. 4. 5. 6. 7.		Macroeconomic Environment and PolicyIndustrial OrganizationBusiness Analysis and Econometric ApplicationsIndustrial Resource EconomicsDigital EconomicsIndian EconomyNetwork Economics	3 3 3 3 3 3 3 3	
1. 2. 3. 4. 5. 6. 7. 8.		Macroeconomic Environment and Policy Industrial Organization Business Analysis and Econometric Applications Industrial Resource Economics Digital Economics Indian Economy Network Economics Global Competitiveness	3 3 3 3 3 3 3 3	
1. 2. 3. 4. 5. 6. 7. 8.		Macroeconomic Environment and PolicyIndustrial OrganizationBusiness Analysis and Econometric ApplicationsIndustrial Resource EconomicsDigital EconomicsIndian EconomyNetwork EconomicsGlobal CompetitivenessPublic Systems and Policypronmental Engineering ManagementCourse Title	3 3 3 3 3 3 3 Credits	
1. 2. 3. 4. 5. 6. 7. 8. 9.	Env	Macroeconomic Environment and PolicyIndustrial OrganizationBusiness Analysis and Econometric ApplicationsIndustrial Resource EconomicsDigital EconomicsIndian EconomyNetwork EconomicsGlobal CompetitivenessPublic Systems and Policyvironmental Engineering ManagementCourse TitleEnvironmental Impact Assessment for Development	3 3 3 3 3 3 3 3 3	
1. 2. 3. 4. 5. 6. 7. 8. 9. Sr.No	Env	Macroeconomic Environment and PolicyIndustrial OrganizationBusiness Analysis and Econometric ApplicationsIndustrial Resource EconomicsDigital EconomicsIndian EconomyNetwork EconomicsGlobal CompetitivenessPublic Systems and Policyvironmental Engineering ManagementCourse TitleEnvironmental Impact Assessment for DevelopmentProjects (IE/PM)	3 3 3 3 3 3 3 Credits	
1. 2. 3. 4. 5. 6. 7. 8. 9. Sr.No	Env	Macroeconomic Environment and PolicyIndustrial OrganizationBusiness Analysis and Econometric ApplicationsIndustrial Resource EconomicsDigital EconomicsIndian EconomyNetwork EconomicsGlobal CompetitivenessPublic Systems and Policyvironmental Engineering ManagementCourse TitleEnvironmental Impact Assessment for Development	3 3 3 3 3 3 3 3 Credits	
1. 2. 3. 4. 5. 6. 7. 8. 9. Sr.No 1.	Env	Macroeconomic Environment and PolicyIndustrial OrganizationBusiness Analysis and Econometric ApplicationsIndustrial Resource EconomicsDigital EconomicsIndian EconomyNetwork EconomicsGlobal CompetitivenessPublic Systems and Policyvironmental Engineering ManagementCourse TitleEnvironmental Impact Assessment for DevelopmentProjects (IE/PM)	3 3 3 3 3 3 3 3 Credits 3	
1. 2. 3. 4. 5. 6. 7. 8. 9. Sr.No 1. 2.	Env	Macroeconomic Environment and PolicyIndustrial OrganizationBusiness Analysis and Econometric ApplicationsIndustrial Resource EconomicsDigital EconomicsIndian EconomyNetwork EconomicsGlobal CompetitivenessPublic Systems and Policyvironmental Engineering ManagementCourse TitleEnvironmental Impact Assessment for DevelopmentProjects (IE/PM)Shop Floor Waste Management (IE/MM)	3 3 3 3 3 3 3 3 5 Credits 3 3	
1. 2. 3. 4. 5. 6. 7. 8. 9. Sr.No 1. 2. 3.	Env	Macroeconomic Environment and PolicyIndustrial OrganizationBusiness Analysis and Econometric ApplicationsIndustrial Resource EconomicsDigital EconomicsIndian EconomyNetwork EconomicsGlobal CompetitivenessPublic Systems and Policyvironmental Engineering ManagementCourse TitleEnvironmental Impact Assessment for DevelopmentProjects (IE/PM)Shop Floor Waste Management (IE/MM)Strategic Corporate Social Responsibility (IE)	3 3 3 3 3 3 3 3 Credits 3 3 3	

7.		Business strategies for sustainability (MM/PM)	3
8.		Environmentally sustainable strategy & operations	3
		(MM)	
	• •	Marketing	
Sr.No	Course Code	Course Title	Credits
1.		Marketing for Hi Tech Products	3
2.		Pricing for Industrial Products	3
3.		Services Marketing	3
4.		Marketing Research	3
5.		Marketing Analytics	3
6.		International Marketing	3
7.		Digital Marketing	3
	Organ	ization Behaviour and Human Resource	
Sr.No	Course Code	Course Title	Credits
1.		Human Resource Management	3
2.		Principles of Organization and Management	3
3.		Training and Development	3
4.		Organizational Change and Development	3
5.		Cognitive Psychology	3
6.		Leadership Development	3
7.		Cross Cultural Development	3
8.		Managing Human Resources and Industrial Relations	3
9.		Soft Skills Development	3
10.		Qualitative Research	3
11.		Entrepreneurship Development	3
12.		AICTE Student Startup	3
13.		HR Analytics	

POST GRADUATE DIPLOMA IN INDUSTRIAL MANAGEMENT

PROPOSED STRUCTURE

S. No.	Coverage	No. of Courses*	Credits
	Functional Domain Areas	8	24
	Skill Development	4	12
	Perspective Development	3	9
	Domain Area of Industrial Management	5	15
	Elective Courses	15	45
	Summer Internship (8 Weeks)	-	6
	Total	35	111

*Each course shall be of 3 credits each.

PGDIMCURRICULUM

Module	Course Code	Course Title	Credits
	01	OrganisationalBehaviour and Human Resource	3
	01	Management	2
Ι	02	Managerial Accounting	3
	03	Business Communication	3
	04	Managerial Economics	3
	05	Statistics for Management	3
	06	Industrial Engineering and Productivity Management	3
		Total	18
Module	Course	Course Title	Credits
	Code		
	01	Financial Management	3
	02	Business Research Methods	3
II	03	Operations Management	3
	04	Procurement and Materials Management	3
	05	Quality Management	3
	06	Project Management	3
		Total	18
Module	Course	Course Title	Credits
	Code		2
	01	Operations Research	3
	02 03	Marketing Management	3
III	03	IT for Management	3
111	04	Supply Chain Management	3
	05	System Dynamics Sustainable Development	3
	00	Total	<u> </u>
Module	Course	Course Title	Credits
wiodule	Course	Course Thie	Creans
IV		Summer Project	6

Module	Course	Course Title	Credits
	Code		
	01	Strategic Management	3
	02	Elective-1	3
V	03	Elective-2	3
	04	Elective-3	3
	05	Elective-4	3
	06	Elective-5	3
		Total	18

Module	Course	Course Title	Credits
	Code		
	01	Legal and Ethical Issues in Business	3
	02	Elective-6	3
VI	03	Elective-7	3
	04	Elective-8	3
	05	Elective-9	3
	06	Elective-10	3
		Total	18

Module	Course	Course Title	Credits
	Code		
	01	Elective-11	3
	02	Elective-12	3
VII	03	Elective-13	3
	04	Elective-14	3
	05	Elective-15	3
		Total	18

Students are allowed to take 10 stream specific elective courses from the electives listed under different areas in respect of PGDIM programme and 5 electives (called open electives) from the lists of electives of other PGPs of the Institute.

PGDIM CURRICULUM

List of Electives

Course Code	Title of the Elective Course	No. of Credits
	ECONOMICS	
EC	Business Analysis and Econometric Applications	03
EC	Economics of Regulation	03
EC	Economics of Strategy	03
EC	Global Trade & Institutions	03
EC	Industrial Organisation	03
EC	Macroeconomic Environment and Policy	03
EC	Public Systems and Policy	03

	FINANCE	
FN	Advanced Financial Statement Analysis	03
FN	Asset Valuation & Modeling	03
FN	Commercial Bank Management	03
FN	Derivatives and Financial Modeling	03
FN	Financial Analytics	03
FN	Financial Intermediaries and Markets	03
FN	Financial Risk Management	03
FN	International Trade and ForexManagement	03
FN	Investment Analysis and Portfolio Management	03
FN	Mergers& Acquisitions and Valuation	03
FN	Options, Futures and Swaps	03

	GM, OB & HR	
GN	Entrepreneurship Development	03
GN	Management of Intellectual Property	03
HR	Competency Assessment and Development	03
HR	Corporate Leadership Development	03
HR	HR Analytics	03
HR	Labour Laws and Managing Industrial Relations	03
HR	Managing Your Career	03
HR	Organisational Development	03
HR	Principles of Organisation and Management	03
HR	Strategic Human Resource Management	03

	INFORMATION TECHNOLOGY	
IT	Business Process Integration	03
IT	Business Process Management	03
IT	Business Value of IT	03
IT	Data Analysis and Decision Making	03
IT	Business Analytics Using Data Mining	03
IT	Decision Support System and Expert System	03
IT	e-Commerce	03
IT	e-Customer Relationship Management	03
IT	Enterprise Resource Planning	03
IT	IT Consultancy Management	03
IT	IT Strategy	03
IT	Knowledge Management	03
IT	Management Information Systems	03

	MARKETING	
MK	B2B Marketing	03
MK	Brand Management	03
MK	Digital Marketing	03
MK	Consumer Behavior	03
MK	Global Marketing	03
MK	Green Marketing	03
MK	Marketing Research	03
MK	Media Planning	03
MK	Online Buyer Behaviour	03
MK	Pricing for Products and Services	03
MK	Rural Marketing	03
MK	Sales and Distribution management	03
MK	Services Marketing	03
MK	Retail Management	03

	OPERATIONS	
OP	Logistics Management	03
OP	Product Lifecycle Management	03
OP	Advanced Logistics Management	03
OP	Advanced Production and Inventory Management Systems	03
OP	Advanced Project Management	03
OP	Advanced Supply Chain Management	03
OP	Business Process Re-Engineering	03
OP	Computer Integrated Manufacturing System	03
OP	Energy Management Strategies	03
OP	Flexible Manufacturing Systems	03
OP	International Purchasing and Supply Management	03
OP	Service Operations Management	03
OP	TQM & Six Sigma	03

	QUANTITATIVE METHODS	
QN	Business Decision Models	03
QN	Decision Making Under Uncertainty	03
QN	Estimation Theory and Forecasting	03
QN	Multivariate Data Analysis	03
QN	Multi-Objective Optimization	03
QN	OR Modeling and Applications	03
QN	Stochastic Processes	03

	SAFETY & ENVIRONMENT	
SE	Industrial Safety and Health Management	03
SE	SHE Audit Systems – ISO 14000 & OHSAS 18000	03
SE	Strategic Corporate Social Responsibility	03
SE	Workplace Health and Stress Management	03

	STRATEGY	
ST	International Business Strategies	03
ST	Managing Technology and Innovations	03
ST	Mergers and Acquisitions: Strategic, Economic, Financial, and Human Aspects	03

POST GRADUATE DIPLOMA IN SUSTAINABLE MANAGEMENT (PGDSM)

S. No.	Coverage	No. of Courses*	Credits
	Functional Domain Areas	8	24
	Skill Development	4	12
	Perspective Development	3	9
	Domain Area of Industrial Management	5	15
	Elective Courses	15	45
	Summer Internship (8 Weeks)	-	6
	Total	35	111

*Each course shall be of 3 credits each.

PGDISEM CURRICULUM

Module	Course Code	Course Title	Credits
	01	Sustainable Development	3
	02	OB & HR	3
Ŧ	03	Managerial Accounting	3
Ι	04	Operations Management	3
	05	Industrial Engg. & Productivity Management	3
	06	Business Communication	3
		•	
	01	Managerial Economics	3
	02	Financial Management	3
II	03	Operations Research-I	3
	04	Statistics for Management	3
	05	Industrial Wastewater and Hazardous Waste Management	3
	06	Business Research Methods	3
	01	Air and Noise Quality Management	3
	02	Sustainable Manufacturing	3
	03	IT for Management	3
III	04	Marketing Management	3
	05	Environment and Safety Legislation	3
	06	Industrial Safety and Health management	3
IV		Summer Project	6

V	01	Strategic Management	3
	02	Elective-1	3
	03	Elective-2	3
	04	Elective-3	3
	05	Elective-4	3
	06	Elective-5	3

	01	Legal and Ethical Issues in Business	3
	02	Elective-6	3
VI	03	Elective-7	3
	04	Elective-8	3
	05	Elective-9	3
	06	Elective-10	3
	01	Elective-11	3
	02	Elective-12	3
VII	03	Elective-13	3
	04	Elective-14	3
	05	Elective-15	3

Students are allowed to take 10 stream specific elective courses from the electives listed under different areas in respect of PGDIM programme and 5 electives (called open electives) from the lists of electives of other PGPs of the Institute.

	I Environmental Management	
EM01	Natural Resource Management (HD)	03
EM02	Design of Water & Wastewater Facilities (SMU)	03
EM03	Energy Management (NSN/AS)	03
EM04	Energy Efficiency & Carbon Management (SU)	03
EM05	Energy Crisis & Role of Innovative Practices (HD)	03
EM06	Environmental Impact Assessment for Developmental Projects (NSN)	03
EM07	Environmental Laboratory for Testing Water &Wastewater (SMU)	03
EM08	Environmental Modeling (SMU)	03
EM09	Industrial Noise Management (NSN)	03
EM10	Integrated Water Resources Management (SMU/HD)	03
EM11	Shop floor Waste Management (SM)	03
EM12	Disaster Management (SU)	03
EM13	Global Environmental Policy (AS)	03
EM14	Trade & Environment (HD)	03
	II Safety & Health Management	
SH15	Advanced Industrial Safety Management [RI]	03
SH16	Ergonomic Assessment Tools in Industrial Health and Safety Management (SMP)	03
SH17	Fire and Safety Management (RI)	03
SH18	Process Safety Management (SMU)	03
SH19	Safety in Construction & Engineering Industries (RI)	03
SH20	Safety Management in Oil & Gas Industry (RI)	03
SH21	SHE Audit Systems – ISO 14000 & OHSAS 18000 (AS/RI)	03

Stream specific Electives

TOTAL

111

SH22	Workplace Health & Stress Management (SMP)	03			
	III Sustainability				
ST23	Business Strategies for Climate Change (SS)	03			
ST24	Business Strategies for Sustainability (SS)	03			
ST25	Clean Development Mechanism and Climate Change (SU)	03			
ST26	Environmentally Sustainable Strategy & Operations (SS)	03			
ST27	Strategic Corporate Social Responsibility (SS)	03			
ST28	Sustainable Operations Management (SS)	03			
ST29	Sustainability Laboratory (AS/SS)	03			
ST30	Sustainable Construction (SMU)	03			

OPEN ELECTIVES

	Economics	Credits
EC	Environmental Economics	03
EC	Carbon Market Analysis	03
EC	Economics of Climate Change	03
	Information Technology	
IT	Enterprise Resource Planning	03
	HR & OB	
HROB	Corporate Leadership Development	03
HROB	Organizational Development	03
	Marketing	
MK	Green Marketing	03
	Operations Management	
OP	SCM	03
OP	Project Management	03
OP	Logistics Management	03
OP	Procurement & Materials Management	03

ANNEXURE - IV

	Academic Cale	dar 2021 - 2022	(Vertical Form	nat)		
		Orig	inal	Revi	sed	
SI. No.	Events	Date (Start)	Date (End)	Date (Start)	Date (End)	No. of Weeks
		Module and V				1
1	Document Verification & Registration (Online) - PGP and Fellow	14-06-2021	16-06-2021	28-06-2021	30-06-2021	
2	Academic Session	17-06-2021	28-08-2021	01-07-2021	11-09-2021	10
3	Abhisankaran	17-06-2021	18-06-2021	01-07-2021	02-07-2021	
4	Module-Ending-Examination	30-08-2021	04-09-2021	13-09-2021	18-09-2021	1
5	Submission of Grades		25-09-2021		09-10-2021	3
		Module and VI				
6	Registration	06-09-2021	07-09-2021	20-09-2021	21-09-2021	
7	Academic Session	06-09-2021	04-12-2021	20-09-2021	18-12-2021	10+1+1+1
8	SIP PPT (Other days except examination week after 04.30 p.m. onwards)	20-09-2021	24-09-2021	20-09-2021	24-09-2021	1
9	SIP Process	27-09-2021	01-10-2021	27-09-2021	01-10-2021	1
10	Avartan	23-10-2021	29-10-2021	06-11-2021	12-11-2021	1
11	LRP PPT 5.30 p.m. onwards	01-11-2021	19-11-2021	01-11-2021	19-11-2021	3
12	Sansmaran, Annual Alumni Meet		13-11-2021		27-11-2021	
13	LRP Process	22-11-2021	26-11-2021	22-11-2021	26-11-2021	1
14	Module-Ending-Examination	06-12-2021	11-12-2021	20-12-2021	25-12-2021	1
15	Submission of Grades		01-01-2022		15-01-2022	3
16	Winter Vacation (any 20 days)	13-12-2021	02-01-2022	27-12-2021	16-01-2022	3
	*	Module III and VI	I			
17	Registration	03-01-2022	04-01-2022	17-01-2022	18-01-2022	
18	Academic Session	03-01-2022	19-03-2022	17-01-2022	02-04-2022	10+1
19	CRP-PPT (Other days except examination week after 05.30 p.m. onwards)	13-12-2021	08-01-2022	27-12-2021	08-01-2022	4
20	CRP Process	10-01-2022	14-01-2022	10-01-2022	14-01-2022	1
21	Module-Ending-Examination	21-03-2022	26-03-2022	04-04-2022	09-04-2022	1
22	Submission of Grades		16-04-2022		30-04-2022	3
	1	Module IV and VI				1
22	Admission (PGDIM/PGDSM) - 2022	28-03-2022	01-04-2022	11-04-2022	15-04-2022	1
23	Admission (PGDIE/PGDSM/Fellow) - 2022	25-04-2022	30-04-2022	09-05-2022	14-05-2022	1
24	Summer Internship (8 Weeks)	28-03-2022	04-06-2022	11-04-2022	18-06-2022	10
25	Submission/Evaluation of 9-Month Project Report		31-05-2022		14-06-2022	1
26	Summer Vacation (Any 40 days)	04-04-2022	05-06-2022		19-06-2022	

	TIME TABLE (Junior and Senior PG Batch) I & V Module (June - September 2021) - CORE & STREAM ELECTIVES												
					& V Module (Ju ession: 17-06-202)			0-08-2021 to 04-0					
Sloti	Days &	k Time						Subjects & Faculty					
Slot 1	Wednesday	Thursday	Strategie Management	Strategie Management	Human Factor Engineering	Strategic project management	Managerial Economics	Managerial Economics	Managerial Economics	Managerial Economics			
	10:45 AM - 12:15 PM	10:45 AM - 12:15 PM	SSB (Sr-IM B)	Atana Ghosh (Sr- IM C&D)	MRI (Sr- IE A& B)	VBK (Sr PM)	ASB (Jr A & E)	PMS (Jr B & H)	MMZ (C&G)	UCH (Jr D & F)			
Slot 2	Wednesday	Thursday	Strategic Management										
	12:30 PM - 2:00 PM	12:30 PM - 2:00 PM	SSB (Sr-IM A & Sr SEM)										
Slot 3	Monday	Wednesday	Legal and Ethical Aspects of Business	Legal and Ethical Aspects of Business	Legal and Ethical Aspects of Business	Industrial Eng and Productivity Mgmt	Industrial Eng and Productivity Mgmt	Industrial Eng and Productivity Mgmt	Industrial Eng and Productivity Mgmt	Industrial Eng and Productivity Mgmt			
	9:00 AM - 10:30 AM	9:00 AM - 10:30 AM	DKS/GF (Sr A/B/C)	SKN/GF (Sr D/E)	NKM/GF (Sr F/G/H)	PNA (Jr.A)	MMA (Jr B & C)	BEN (Jr D & E)	DJP (Jr F)	RTM(Jr G& H)			
	Monday	Friday	Business Research Methods	Business Research Methods	Business Research Methods	Project Management	Industrial Ergonomics						
Slot 4	10:45 AM - 12:15 PM	4:00 PM - 5:30 PM	RUG (Sr-IM C)	Shashi Kelkar (Se- DM D)	SJA (Sr-IM A & B)	VBK (Sr IE & ISEM)	MRI (Sr MM)						
Slot 5	Monday	Tuesday	Economics of Strategy	Business Analysis and Econometric Applications	Energy Management	Advanced Operations Research	Operations Management	Operations Management	Operations Management	Operations Management	Operations Management		
	2:15 PM - 3:45 PM	2:15 PM - 3:45 PM	UCH (Sr IM)	PMS (SrIM)	AJS (Sr ISEM)	LGP (Sr IE, MM & OM)	VVK (Jr A)	RSG (Jr B, C & H)	RDR (Jr D & E)	SHN (Jr F)	Prof. R K Srivastava (Jr G)		
Slot 6	Tuesday	Thursday	Retail Management	BI DSS & AI	Environmentally Sustainable Strategy & Operations								
	4:00 PM - 5:30 PM	4:00 PM - 5:30 PM	RCH (Sr IM)	HSD (Sr IE & MM)	SGS (Sr ISEM)								
Slot 7	Wednesday	Friday	Analytical Finance	Environmental Economics	E-Commerce System for Business	Business Communication	Business Communication	Business Communication					
	2:15 PM - 3:45 PM	2:15 PM - 3:45 PM	AJP(Sr IM)	ASB (Sr IM & Sr ISEM)	HSD (Sr IE, PM & MM)	UAA (JrG&H)	NKM (Jr A, B, C & D)	TRP (Jr E & F)					
Slot 8	Monday	Wednesday	Derivatives and Financial Modelling	Leadership Development	Services Operation Management	Strategic Procurement							
	4:00 PM - 5:30 PM	4:00 PM - 5:30 PM	VKS(Sr IM)	UAA (SrIM)	RTM(Sr IM, IE & PM)	MMA (Sr MM)							
Slot 9	Tuesday	Thursday	Enterprise Resource Planning	Industrial Organization	Quantitative Techniques for Decision Making	Quantitative Techniques for Decision Making	Quantitative Techniques for Decision Making	Quantitative Techniques for Decision Making					
	9:00 AM - 10:30 AM	9:00 AM - 10:30 AM	PSS (Sr IM, IE, PM & MM)	ASB (Sr IM)	RVM (Jr A & B)	DBD (Jr C & D)	PMV (Jr E & F)	SHN (Jr G & H)					
Slot 10	Tuesday	Friday	Business Analytics using Data Mining	Logistics Management	Marketing Management	Marketing Management	Marketing Management	Marketing Management	Marketing Management	Marketing Management			
	10:45 AM - 12:15 PM	10:45 AM - 12:15 PM	PSS (Sr IM, IE, PM & MM)	PNA (Sr IM, IE, MM, PM & ISEM)	NSV (Jr E& F)	MKJ (Jr A)	NRP (Jr C& D)	RCH (Jr G)	SVR (Jr H)	Rekha chikhalkar (Jr B)			

2:15 PM - 3:45 PM 9:00 AM - 10:30 AM KSR (\$r MM) KSR (\$r PM) Stat 12 Tuesday Thursday Financial Risk Management 10:45 AM - 12:15 PM 2:15 PM - 3:45 PM MV (\$r IM) 00 Net Mark App Paula Net Mark App Paula MV (\$r IM) 00 Net Mark App Paula Net Mark App	5	let 11	Thursday	Friday	Facilities and Layout Planning	Project Site and Plant Design			
Stat 12 Tuesday Thursday Management 10:45 AM - 12:15 PM 2:15 PM - 3:45 PM MV (Sr IM) CP Net Age Penh MV (Sr IM) CR Net Main State NV (Sr IM) DP Net Age Penh NP DP Net Main State NV DP Net Adda State NV DP Net Adda State NV DP Net Adda Net Net Net Adda State DP Net Adda State NV DP Net Adda State NV DP Net Adda State NV DR Net	- 11		2:15 PM - 3:45 PM	9:00 AM - 10:30 AM	KSR (Sr MM)	KSR(Sr PM)			
Life Park Ager Pande Life Park Ager Pande Statistics and Park Ager Pande Statistics Ager Pande Life Park Mark Statistics Ager Pande Statistics Ager Pande Statistics Ager Pande Statistics Park Mark Statistics Ager Pande Statistics Ager Pande Statistics Ager Pande Statistics Park Mark Statistics Ager Pande Statistics Ager Pande Statistics Ager Pande Statistics Park Mark Mark Statistics Park Mark Mark Statistics Statistics Ager Pande Statistics Park Mark Mark Statistics Park Pande Mark Statistics Statistics Ager Pande Statistics Park Mark Mark Statistics Park Mark Statistics Statistics Ager Pande Statistics Park Mark Mark Mark Btatistics Statistics Ager Pande Statistics Ager Pande Statistics Park Mark Mark Btatistics Park Mark Mark Btatistics Statistics Ager Pande Statistics Ager Pande Statistics Park Mark Btatistics Park Mark Btatistics Statistics Age Pande Statistics Age Pande Statistics Park Mark Btatistics Park Mark Btatistics Statistics Age Pande Statistics	s	let 12	Tuesday	Thursday					
NB Perf. Mild. Yango Kangdu NSM Perf. Mildali & Medada UA Perf. Mildali & Medada NB Perf. Mildali & Medada NSP Perf. Mildali & Medada USC Perf. Mildali & Medada ND Perf. Mildali & Medada NSP Perf. Mildali & Medada USC Perf. Mildali & Medada ND Perf. Mildali & Medada NSP Perf. Mildali & Medada USC Perf. Mildali & Medada ND Perf. Mildali & Medada Perf. Mildali & Medada USC Perf. Mildali & Medada DP Perf. Mildali & Medada Perf. Mildali & Medada USC Perf. Mildali & Medada DP Perf. Mildali & Medada Perf. Mildali & Medada USC Perf. Mildali & Medada DP Perf. Mildali & Medada Perf. Mildali & Medada USC Perf. Mildali & Medada DC Perf. Mildali & Medada Perf. Mildali & Medada USC Perf. Mildali & Medada DD Perf. Mildali & Medada Perf. Mildali & Medada USC Perf. Mildali & Medada DD Perf. Mildali & Medada Perf. Mildali & Medada USC Perf. Mildali & Medada DD Perf. Mildali & Medada Perf. Mildali & Medada USC Perf. Mildali & Medada DD Perf. Mildali & Medada Perf. Mildali & Medada			10:45 AM - 12:15 PM	2:15 PM - 3:45 PM	MV (SrIM)				
All Not Parf Near N	Г	E	40	Pool Ager Panda	1	MV.	Prof. M Venkateroraria	NIN	Prof. (Ms.) Satherita A Narryan
BIN Perf. Disk-block Viv Perf. Disk-block Discussion Viv Perf. Disk-block Discussion DD Perf. Disk-block Discussion Discussion PER Perf. Disk-branes Marghe VIX Perf. Disk-branes Marghe DP Perf. Disk-branes Marghe PER Perf. Disk-branes Marghe PER Perf. Disk-branes Marghe DP Perf. Disk-branes Marghe PER Perf. Disk-branes Marghe Disk. A. Net. Disk Strategian DD Perf. Disk-branes Marghe Disk. Disk Disk Disk Disk Disk Disk Disk Disk	1					NEM	Peol. Nikhil K. Melata	8IA	Peof. (Ms.) Sumi Dia
100 Pod Date Databases Date Pide Pide <th></th> <th></th> <th>088</th> <th>Null Hand Kumar A 8</th> <th></th> <th>NRP</th> <th>Prof. Newsg Pandey</th> <th>NCN .</th> <th>Prof. S.E. Nate</th>			088	Null Hand Kumar A 8		NRP	Prof. Newsg Pandey	NCN .	Prof. S.E. Nate
DP Ped Uh. 10 Junit Peers. Prify Ped Sh. Program. DD Ped T Freend 200 Nucl. 10, Norotonica Prify Ped Sh. Program. DAA. Ped T Freend 22 Norotonica Prify Ped Sh. Program. DAA. Ped T Freend 23 Norotonica Prify Ped Sh. Program. NAA. Ped T Freend 24 Norotonica Prify Ped Sh. Freeman Standa XII. Ned T Freend 25 Nord T Free Stands Ped Sh. Standa XII. Ned T Free Standa 26 Ped Sh. How A Thata EXE Ped Standa YII. Ned T Negatoria 27 Ped I. Compady EXE Ped Standa YII. Ned T Negatoria 282 Ped I. Negatoria EXE Ped Standa YII. Ned T Negatoria 202 Ped I. Negatoria EXE Ped Standa YII. Ned T Negatoria 202 Ped I. Negatoria EXE Ped Standa Ned Negatoria YII. 202 Ped I. Negatoria EXE		- F	4N	Nof. B E Narkhole		NW	Peol. (Ms.) Nelsa Servasiana	100	Prof. Som Sekher Bhettcharyn
IX0 Pod D.S. Werstanse POA Pof Pod		- E	2862	Prof. Debaharata Das		PMB	Prof. (Ms.) Poonam Single	818	Prof. Sanjeev Verma
Life Date if Fands. PEG Date of the L Panetras Stands XII Ped Used Unitermittee 100 Ped (Ms) Howa A Data ECS Ped Stands Chandland FWS Ped (Ms) FWS FWS <td< th=""><th></th><th>. E</th><th></th><th></th><th></th><th>PMV</th><th></th><th>187</th><th></th></td<>		. E				PMV		187	
NO Pod. (Ma). Hisma A. Khai ECH Pod. K. Rangené YBC Pod. V. B. Kanagené GP Pod. (L. Sangade) ECH Pod. K. Sangade) ECH Pod. Kanagené ECH ECH Pod. Kanagené ECH ECH Pod. Kanagené ECH ECH Pod. Kanagené ECH EC	1	_ E	363						
LOP Prof. Ranker UDB Prof. Ranker D. Rank VUA Prof. Ranker D. Rank MLZ Prof. Ranker D. Rank EXX. Prof. Ranker D. Ranker EXX. Prof. Ranker D. Ranker MLG Prof. Ranker D. Ranker EXX. Prof. Ranker D. Ranker EXX. Prof. Ranker D. Ranker MLG Prof. Ranker D. Ranker EXX. Prof. Ranker D. Ranker EXX. Prof. Ranker MLG Prof. Ranker EXX. Prof. Ranker EXX. Prof. Ranker ML Prof. Ranker EXX. Prof. Ranker EXX. Prof. Ranker ML Prof. Ranker EXX. Prof. Ranker EXX. Prof. Ranker Baselingter coree Prof. Ranker Prof. Ranker EXX. Prof. Ranker	1	. P	7						
ME2 Prof. W K. Bar EV3 Prof. Research Kingdockar YCK Prof. Viget Sciencer Hingdockar MEA Prof. Michael EV3 Prof. Research Kingdockar YCK Prof. Viget Science Hingdockar MEA Prof. Michael EV3 Prof. Research Kingdockar YCK Prof. Viget Science Hingdockar MEA Prof. Michael EV3 Prof. Research Kingdockar YCK Prof. Viget Science Hingdockar MEA Prof. Michael EV3 Prof. Research Kingdockar YCK Prof. Viget Science Hingdockar MEA Prof. Research Kingdockar EV3 Prof. Research Kingdockar EV3 Prof. Research Kingdockar MEA Prof. Research Kingdockar EV3 Prof. Research Kingdockar EV3 Prof. Research Kingdockar MEA Prof. Research Kingdockar EV3 Prof. Research Kingdockar EV3 Prof. Research Kingdockar MEA Prof. Research Kingdockar EV3 Prof. Research Kingdockar EV3 Prof. Research Kingdockar MEA Prof. Research Kingdockar Prof. Research Kingdockar EV3 Prof. Research Kingdockar MEA Prof. Research Kingdockar Prof. Research Kingdockar Prof. Research Kingdockar Prof. Research Kingdockar	1								
MAA Port Mail Vici Port Mail Vici Port Mail MAZ Port Mail Port Mail Vici Port Mail MAI Port Mail Port Mail Size Port Mail MAII Port Mail Port Mail Port Mail EDM Port MAII Port Mail Port Mail Port Mail EDM Port Mail Port Mail Port Mail Port Mail EDM Port Mail Port Mail Port Mail Port Mail EDM Port	1								
MA2 Prof. Manuk Vacanadar. ME1 Prof. R. K. Maradar. Prof. R. K. Monadara. ME3 Prof. R. K. Monadara. Makikate core Program size	1								
1822 Ped St. Mal. Rauf Aglad NGB Ped Shooth-G Kangle RTM Ped Rolls T M Ped Rolls T M Institute core Program core	1								
Ped E E binatieve Institute core Program size	1								
lasiliate core Program core	1	- P				8.8	Peul. Month G Kangle	LTM .	Peel, Rollin T M
Program core		L		Null K & Smallers	1				
Program core									
Program core					1				
				Program dective					

						I & VIN Samina 1	TIME TABLE (Junior and Sec Iodule (September - December 20) 0-09-2021 to XX-12-2021 Examin	1) - CORE & STREAM ELECTIVES						
Det	Days &	L Tree				10001.2	Lukipsis & Faculty	Sole articles to articles						
	Wednesday	Thursday	Human Resource Management											
	1045 AM - 12 15 PM	1045 AM - 1215 PM	Defence (U.A. & UAA)			_								
1943	Tuesday	Wednesday	Rg Data Analytics	Consumer Behaviour	Advanced Human Resource Management									
	9-00 AM-10-30 AM	9-00 AM - 10-50 AM	6-(6V60)	In M (NW)	VUTM (NKM)									
	Turnelay	Windowskie	Printing of Instantical Products		Clobal Trade and Institutions	Openations Research	Managerial Accounting	Managerial Assounting	Managerial Assessming	Managerial Accounting	Work System Design	T		
104.1				Printing of Products and Lervices										
	1045 AM - 1315 PM	1045 AM - 12 15 PM	5-8/MM/PM (MP)	6-M (MP)	IF IM (ICH)	1r(64P)	1-148 (MI)	a cao (kui)	3-18/(V0)	a-dan (Aur)	VUM (NR)	1		
	Turnity	Priday	Operations & Supply Date Management											
	1045 AM - 1215 PM	1045 AM - 1215 PM	Defense (MKTE MMA & RDR & VVR)											
	Manulay	Turnelay	Management of Accounting & Finance	E Commerce for Systems	International Ops Mgmi	Management of Intellectual Property	Energy Officiency & Carlson Management	Procurement and Materials Management	Procurement and Materials Management	Supply Chain Management	Supply Chain Management	Supply Chain Management	Instrumental Impact Assessment	Marketing-Theory & Postice
-														
	2-3 PM - 3-8 PM	2-15 PM - 3-45 PM	Defence(BJP & MV)	to IM (MAD)	unie (etw.)	tran josej	te Mytatiki (KUR)	In the same (King)	IN IN CED (KDR)	projektika	> 8.8 (999)	In E-CAD (AP)	> IM (VGM/HDN)	VUM (MP)
	Tuesday	Thursday	Managerial Romantics	Macroeconomic Environment and Policy	Asset Valuations and Modeling	Organization Relation	Organization Rehavior	Organization Rehautor	Organization Rehavior	Organization Reharier	Organization Rehavior	Date Analytics		
	6-00 PM - 1-30 PM	4-00 PM - 1-00 PM	Defence(JCH & PMI)	In the latest	LA IN (NK)	In Adda (MIN)	4+C (TMP)	a o junuj	A C (MMA)	a e (640)	1-044 (DKD	VU/W (DBD)		
	Thursday												-	
5667	Thursday 2-35 PM - 3-45 PM	Priday 2-15 PM - 1-01 PM	Legistics Management	Managerial Bosenersics VLPM (PMR)										
	Thursday	Thursday	sa (ewy	the party	•									
-			International Business Triategy											
	1045 AM - 1315 PM	12-30 PM - 2-00 PM	to and (stat)											
	Manulay	Priday	Brategic Marketing Management	1										
-														
	3045 AM - 12 15 PM	4-00 PM - 5-00 PM	Defence(MIP & IVR)									_		
	Manulay	Priday	Investment Analysis and Partilulia Management	Eductoral Doctorias	Financial Management	Operations Research	Operations Research	Operations Research	Operations Research	Environmental and Safety Legislation	Casi Management & Canitrals	I		
866.50	10-01-001 - 12-13 PM	10-41 AM - 13-11 PM	In Last	In the (PMR)	D EXMANDING	> II A DVMI	> 2 0 0 0 00	2 E C 6471	A IS O (SM)	a sectored	VAPOR IN DR			
	2010 400 1215 710	1015 00 1215 70	Paris -								erve je sej	1		
-	Membry	Wednesday	Project Management	International Marketing	Marketing Research	Heategic Corporate Social Responsibility	Work System Design	Business Insights	Business Analytics	Business Analytics				
	440 PM - 540 PM	4-00 PM - 5-00 PM	Defense(VIX & NVC & K)	te (RCH)	6- (1VR)	P-BHM (KOU	PERMITAN	2-1M-8 (H32)	an internal (PRI)	>1M-0 (040)				
	Wednesday	Thursday	Lean Manufacturing	Accounting For Manufacturing										
104112														
	2899-34899	10-15 AM - 12-15 PM	an ar/wana (a ang	VLPM (MN)										
-	Thursday	Priday	R28 Marketing	K28 Marketing	E28 Marketing	Industrial Waste Management	Restainable Development							
	9-00 AM-10-00 AM	9-00 AM - 10-00 AM	a na asa (was)	Jr IMIC (NOH)	2-10-0 (NEN)	a su (sav)	VUM (AR)							
	Thursday	Priday	Information Typicers and Artifical Intelligence	Information Systems and Artifical	Information Systems and Artifical	Information Systems and Artifical		•						
564.55	10-41 AM - 13-15 PM	4-00 PM - 1-00 PM	In Addit (MIC)	intelligence a CBD (NVM)	bioligence 3-15/ (PSI)	intelligence article (DIP)								
	Thereisy	Priday	Ethaniser Easel safety	a can ferral	w ner (rei)	a sectory	1							
844.55	440 PM - 5 40 PM	4-00 PM - 5-30 PM	S- REM (SMY)											
	Turnity	Thursday	Evia bience and Applications											
554 55	E-ds PM-2-ds PM	5-05 PM 7-05 PM	Data Science and Applications (c-(CF)											
	Wednesday	Printage	Information & Desisten Byviews											
Stee 17	2-33 PM - 3-45 PM	2-15 PM - 3-45 PM	Defence (MRT & HAD & RVM)											
	Thursday	Wednesday	Managing Reputation											
166 18	9-00 AM-10-00 AM	2-15 PM - 3-85 PM	6- 84 (3A4)											
	Labority		Entergolas Resource Planning											
86.9	Laterstay		Entergrise Resource Planning 18 (GP)											
	4 4 FM		an juni											
F		Prof. Sjay Panda		WV	Post. M Verilate suarts	1	LHN	Fruit. (Mrs.) Sushmita A Nanayana	1					
	ut.	Prof. (Ms.) Arga Singh		NAME NOT	Peal, Mahri K.Mehata Peal, Neerai Fander		LM.	Peel, Mr.; Sami Jia Peel, S.K. Nati	-					
	HN .	Prof. 81 Narkhole		NIV NIV	Prof. [Ms.] Reha Drivesi ava	1	13	Pol. Ion lekkar Balicharya	1					
	100 107	Prof. Debakarata Das Prof. (Mr.) D.Jend Pensis		PMV	Prof. [Mr.] Pooran Grigh Prof. [Mr.] Priyarka Verma	1	548. 759	Prof. Sanjerv Verma Prof. T. Prasad	1					
	20	And Distributions Const Taxality		PNA.	Post, Padmanay Johang Post, Dds. J. Pumima 1. Langle	1	MAA.	Prof. Mrs.1 Unarosa Astarasti Prof. Ulgal Chartinganifryay	1					
	40	Prof. (Ms.) Hema A Data		NCH .	Prof. Ranjan Choudhari	1	VBK	Peel V & Chanapuri	1					
	GP WKI	Prof. L Ganapathy Prof. M.K. Bua		KOK KBG	Prof. Ratesh D Rast Prof. Ravinino 1: Goldrafe	1	VEA VEL	Peol. (Mr.) Vijeyo Gupta Peol. Vipul Kumar Singh	4					
	ANN.	Prof. Miled M. Barte		EUG DUB	Prof. (Mr.) Rushita Gupta	1	WK	Prof. Vivels Khanzoole	1					
		Prof. Mainak Marumilar Prof. 1:K Mil. Raul Tighal		NG8	Prof. Rakesh Vierma Prof. Ukirish G Sangle	1	854	Prof. Gripa Ukankar Prof. Kalle 7 M	1					
8	NCL CUR	Prof. 8 E Scioniaron Prof. K.L. Ramini			Peal: & C Pandir Peal: (Mx.) Homa Diman	1		Prof. Volyadhar Gedam Prof. Mr. 1 Seama Underklanan	4					
16	a a a a a a a a a a a a a a a a a a a	Kanchan Jashi			Pol. Dankar Muriby	1		Prof. Manaj Kumar Tasari	1					
		Defense			NUM .]								
		Janior .				-								

FACULTY TEACHING LOAD

Module	Name of the Subject	Area	Programme	Category of Subject	Section	Faculty Name	Credits
1	Industrial Engineering & Productivity Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-1		Prof. Padmanav Acharya	3
1	Industrial Engineering & Productivity Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-1		Prof. Milind M Akarte	3
1	Industrial Engineering & Productivity Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-1		Prof. Milind M Akarte	3
1	Industrial Engineering & Productivity Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-1		Prof. B E Narkhede	3
1	Industrial Engineering & Productivity Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-1		Prof. B E Narkhede	3
1.1	Industrial Engineering & Productivity Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-1		Prof. (Ms.) D Jenil Persis	3
1.1	Industrial Engineering & Productivity Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-1		Prof. Rofin T M	3
1.1	Industrial Engineering & Productivity Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-1		Prof. Rofin T M	3
1.1	Operations Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-2		Prof. Vivek Khanzode	3
1.1	Operations Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-2		Prof. Ravindra S Gokhale	3
1	Operations Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-2		Prof. Ravindra S Gokhale	3
1	Operations Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-2		Prof. Rakesh D Raut	3
1	Operations Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-2		Prof. Rakesh D Raut	3
1	Operations Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-2		Prof. (Ms.) Sushmita A Narayana	3
1	Operations Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-2		Prof. R K Srivastava	3
1	Operations Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-2		Prof. Ravindra S Gokhale	1.5
1	Operations Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-2		Prof. Rakesh D Raut	1.5
1	Managerial Economics	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-3		Prof. Binil Kumar A S	3
1	Managerial Economics	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-3		Prof. (Ms.) Poonam Singh	3
1.1	Managerial Economics	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-3		Prof. Mainak Mazumdar	3
1	Managerial Economics	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-3		Prof. Utpal Chattopadhyay	3
1	Managerial Economics	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-3		Prof. Binil Kumar A S	3
1	Managerial Economics	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-3		Prof. (Ms.) Vijaya Gupta	3
1	Managerial Economics	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-3		Prof. Mainak Mazumdar	3
1	Managerial Economics	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-3		Prof. (Ms.) Poonam Singh	3
1	Marketing Management	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-4		Prof. M K Jha	3
1	Marketing Management	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-4		Prof. M K Jha	3
1	Marketing Management	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-4		Prof. Neeraj Pandey	3
1	Marketing Management	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-4		Prof. Neeraj Pandey	3
1	Marketing Management	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-4		Prof. (Ms.) Neha Srivastava	3
1	Marketing Management	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-4		Prof. (Ms.) Neha Srivastava	3
1	Marketing Management	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-4		Prof. Ranjan Choudhuri	3

	Name of the Subject	Area	Programme	Category of Subject	Section	Faculty Name	Credits
1	Marketing Management	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-4		Prof. Sanjeev Verma	3
1	Business Communication	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-5		Prof. Nikhil K Mehata	3
1	Business Communication	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-5		Prof. Nikhil K Mehata	3
1.1	Business Communication	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-5		Prof. Nikhil K Mehata	3
1	Business Communication	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-5		Prof. Nikhil K Mehata	3
1	Business Communication	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-5		Prof. T Prasad	3
1	Business Communication	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-5		Prof. T Prasad	3
1	Business Communication	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-5		Prof. (Ms.) Upasna Agarwal	3
1	Business Communication	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-5		Prof. (Ms.) Upasna Agarwal	3
1	Quantitative Techniques for Decision Making	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-6		Prof. Rakesh Verma	3
1	Quantitative Techniques for Decision Making	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-6		Prof. Rakesh Verma	3
1	Quantitative Techniques for Decision Making	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-6		Prof. Debabarata Das	3
1	Quantitative Techniques for Decision Making	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-6		Prof. Debabarata Das	3
1	Quantitative Techniques for Decision Making	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-6		Prof. (Ms.) Priyanka Verma	3
1	Quantitative Techniques for Decision Making	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-6		Prof. (Ms.) Priyanka Verma	3
1	Quantitative Techniques for Decision Making	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-6		Prof. (Ms.) Sushmita A Narayana	3
1	Quantitative Techniques for Decision Making	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-6		Prof. (Ms.) Sushmita A Narayana	3
v	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Prof. D K Srivastava	1.5
	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Guest Faculty	1.5
v	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Prof. D K Srivastava	1.5
	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Guest Faculty	1.5
v	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Prof. D K Srivastava	1.5
	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Guest Faculty	1.5
v	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Prof. S K Nair	1.5
	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Guest Faculty	1.5
v	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Prof. S K Nair	1.5
	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Guest Faculty	1.5
v	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Prof. Nikhil K Mehata	1.5
	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Guest Faculty	1.5
v	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Prof. Nikhil K Mehata	1.5
	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Guest Faculty	1.5
v	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Prof. Nikhil K Mehata	1.5

Module	Name of the Subject	Area	Programme	Category of Subject	Section	Faculty Name	Credits
	Legal and Ethical Aspects of Business	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-12		Guest Faculty	1.5
v	Human Factor Engineering	OSCM	PGDIE	Programme Core (PC)-7		Prof. S K Md. Rauf Iqbal	3
×	Human Factor Engineering	OSCM	PGDIE	Programme Core (PC)-7		Prof. S K Md. Rauf Iqbal	3
v	Project Management	OSCM	PGDIE/PGDSM	Programme Core (PC)-8		Prof. V B Khanapuri	3
v	Project Management	OSCM	PGDIE	Programme Core (PC)-8		Prof. V B Khanapuri	3
v	Strategic Management	F&E	PGDIM/PGDSM	Programme Core (PC)-7		Prof. Som Sekhar Bhattcharya	3
v	Strategic Management	F&E	PGDIM	Programme Core (PC)-7		Prof. Som Sekhar Bhattcharya	3
v	Strategic Management	F&E	PGDIM	Programme Core (PC)-7		Guest Faculty	
v	Strategic Management	F&E	PGDIM	Programme Core (PC)-7		Guest Faculty	
v	Business Research Methods	ADS	PGDIM	Programme Core (PC)-8		Prof. (Ms.) Sumi Jha	3
v	Business Research Methods	ADS	PGDIM	Programme Core (PC)-8		Prof. (Ms.) Sumi Jha	3
v	Business Research Methods	ADS	PGDIM	Programme Core (PC)-8		Prof. (Ms.) Ruchita Gupta	3
v	Business Research Methods	ADS	PGDIM	Programme Core (PC)-8		Guest Faculty	3
v	Facilities and Layout Planning	OSCM	PGDMM	Programme Core (PC)-7		Prof. Kripa Shankar	3
v	Industrial Ergonomics	OSCM	PGDMM	Programme Core (PC)-8		Prof. S K Md. Rauf Iqbal	3
v	Project Site and Plant Design	OSCM	PGDPM	Programme Core (PC)-7		Guest Faculty	3
v	Strategic Project Management	OSCM	PGDPM	Programme Core (PC)-8		Prof. V B Khanapuri	3
v	Logistics Management	OSCM	PGDIE/PGDIM/PGDSM/PGDMM/PGDPM	Programme Elective (PE)		Prof. Padmanav Acharya	3
v	Simulation Modeling and Analysis	OSCM	PGDIE/PGDMM/PGDPM	Programme Elective (PE)		Prof. (Ms.) D Jenil Persis	3
v	Strategic Procurement	OSCM	PGDMM	Programme Elective (PE)		Prof. Milind M Akarte	3
v	Managing Creativity & Innovation	OSCM	PGDIE/PGDMM/PGDPM	Programme Elective (PE)		Prof. B Koteswara Rao Naik	3
v	Advanced Operations Research	ADS	PGDIE/PGDMM/PGDPM	Programme Elective (PE)		Prof. L Ganapathy	3
v	Business Analytics using Data Mining	ADS	PGDIE/PGDIM/PGDMM/PGDPM	Programme Elective (PE)		Prof. (Ms.) Purnima S Sangle	3
v	Enterprise Resource Planning (ERP)	ADS	PGDIE/PGDIM/PGDMM/PGDPM	Programme Elective (PE)		Prof. (Ms.) Purnima S Sangle	3
v	Business Intelligence, Decision Support System & AI Applications	ADS	PGDIE/PGDMM/PGDPM	Programme Elective (PE)		Prof. (Ms.) Hema A Data	3
v	E-Commerce System for Business	ADS	PGDIE/PGDMM/PGDPM	Programme Elective (PE)		Prof. (Ms.) Hema A Data	3
v	Leadership Development	MKTG.,OB&HR	PGDIM	Programme Elective (PE)		Prof. (Ms.) Upasna Agarwal	3
v	Soft Skill Development	MKTG.,OB&HR	PGDIM	Programme Elective (PE)		Prof. (Ms.) Sumi Jha	3
v	Entrepreneurship Development	MKTG.,OB&HR	PGDIM	Programme Elective (PE)		Prof. T Prasad	3
VI	Entrepreneurship Development	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM/PGDMM/PGDPM	Programme Elective (PE)		Prof. T Prasad	3
v	Environmental Economics	F&E	PGDIM/PGDSM	Programme Elective (PE)		Prof. Binil Kumar A S	3
v	Economics of Strategy	F&E	PGDIM/PGDSM	Programme Elective (PE)		Prof. Utpal Chattopadhyay	3

			1				
Module	Name of the Subject	Area	Programme	Category of Subject	Section	Faculty Name	Credits
v	Macroeconomic Environment and Policy	F&E	PGDIM/PGDSM	Programme Elective (PE)		Prof. Mainak Mazumdar	3
v	Industrial Organization	F&E	PGDIM/PGDSM	Programme Elective (PE)		Prof. Binil Kumar A S	3
v	Business Analysis and Econometric Applications	F&E	PGDIM/PGDSM	Programme Elective (PE)		Prof. (Ms.) Poonam Singh	3
v	Financial Risk Management	F&E	PGDIM	Programme Elective (PE)		Prof. M Venkateswarlu	3
v	Derivatives and Financial Modelling	F&E	PGDIM	Programme Elective (PE)		Prof. Vipul Kumar Singh	3
v	Analytical Finance	F&E	PGDIM	Programme Elective (PE)		Prof. Ajay Panda	3
v	Industrial Wastewater and Hazardous Waste Management (SMU)	SM	PGDSM	Programme Elective (PE)		Prof. Shankar Murthy	3
v	Energy Management (AS)	SM	PGDSM	Programme Elective (PE)		Prof. (Ms.) Anju Singh	3
v	Disaster Management (SU)	SM	PGDSM	Programme Elective (PE)		Prof. (Ms.) Seema Unnikrishnan	3
v	Loss Prevention and Industrial Insurance (VG)	SM	PGDSM	Programme Elective (PE)		Prof. Vidyadhar Gedam,	3
v	Environmentally Sustainable Strategy & Operations (SS)	SM	PGDSM	Programme Elective (PE)		Prof. Shirish G Sangle	3
v	Business Strategies for Sustainability	SM	PGDSM	Programme Elective (PE)		Prof. Shirish G Sangle	3
v	Circular Economy	SM	PGDSM	Programme Elective (PE)		Prof. (Ms.) Anju Singh	3
v	Noise and E-Waste Management	SM	PGDSM	Programme Elective (PE)		Prof. Vidyadhar Gedam,	3
v	Retail Management	MKTG.,OB&HR	PGDIM	Programme Elective (PE)		Prof. Ranjan Choudhuri	3
v	Services Operation Management	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM/PGDPM	Programme Elective (PE)		Prof. Rofin T M	3
v	Sustainability Management: Greening the Value Chain	SM	PGDSM	Programme Elective (PE)		Prof. (Ms.) Hema Diwan	3
н	Managerial Accounting	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-7	А	Prof. M Venkateswarlu	3
н	Managerial Accounting	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-7	в	Prof. M Venkateswarlu	3
н	Managerial Accounting	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-7	с	Prof. (Ms.) K S Ranjani	3
н	Managerial Accounting	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-7	D	Prof. (Ms.) K S Ranjani	3
н	Managerial Accounting	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-7	E	Prof. Vipul Kumar Singh	3
н	Managerial Accounting	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-7	F	Prof. Vipul Kumar Singh	3
н	Managerial Accounting	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-7	G	Prof. Ajay Panda	3
н	Managerial Accounting	F&E	PGDIE/PGDIM/PGDSM	Institute Core (IC)-7	н	Prof. Ajay Panda	3
н	Organization Behavior	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-8	Α	Prof. S K Nair	3
н	Organization Behavior	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-8	в	Prof. S K Nair	3
н	Organization Behavior	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-8	с	Prof. T Prasad	3
н	Organization Behavior	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-8	D	Prof. (Ms.) Upasna Agarwal	3
н	Organization Behavior	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-8	E	Prof. Nikhil K Mehta	3
н	Organization Behavior	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-8	F	Prof. (Ms.) Sumi Jha	3
н	Organization Behavior	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-8	G	Prof. D K Srivastava	3

			1			1	
Module	Name of the Subject	Area	Programme	Category of Subject	Section	Faculty Name	Credits
н	Organization Behavior	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Institute Core (IC)-8	н	Prof. D K Srivastava	3
	Information Systems and Artifical Intelligence	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-9	Α	Prof. (Ms.) Hema A Data	3
	Information Systems and Artifical Intelligence	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-9	в	Prof. (Ms.) Hema A Data	3
н	Information Systems and Artifical Intelligence	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-9	с	Prof. Rakesh Verma	3
	Information Systems and Artifical Intelligence	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-9	D	Prof. Rakesh Verma	3
	Information Systems and Artifical Intelligence	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-9	E	Prof. (Ms.) Purnima S Sangle	3
н	Information Systems and Artifical Intelligence	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-9	F	Prof. (Ms.) Purnima S Sangle	3
	Information Systems and Artifical Intelligence	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-9	G	Prof. (Ms.) D Jenil Persis	3
	Information Systems and Artifical Intelligence	ADS	PGDIE/PGDIM/PGDSM	Institute Core (IC)-9	н	Prof. (Ms.) D Jenil Persis	3
н	Work System Design	OSCM	PGDIE	Programme Core (PC)-1	Α	Prof. S K Md. Rauf Iqbal	3
н	Work System Design	OSCM	PGDIE	Programme Core (PC)-1	в	Prof. S K Md. Rauf Iqbal	3
н	Work System Design	OSCM	PGDIE	Programme Core (PC)-1	с	Prof. S K Md. Rauf Iqbal	3
н	Work System Design	OSCM	PGDIE	Programme Core (PC)-1	D	Prof. S K Md. Rauf Iqbal	3
Ш	Operations Research	ADS	PGDIE	Programme Core (PC)-2	Α	Prof. Rakesh Verma	3
н	Operations Research	ADS	PGDIE	Programme Core (PC)-2	в	Prof. Debabarata Das	3
н	Operations Research	ADS	PGDIE	Programme Core (PC)-2	с	Prof. L Ganapathy	3
	Operations Research	ADS	PGDIE	Programme Core (PC)-2	D	Prof. (Ms.) Sushmita A Narayana	3
н	Supply Chain Management	OSCM	PGDIE	Programme Core (PC)-3	Α	Prof. Vivek Khanzode	3
н	Supply Chain Management	OSCM	PGDIE	Programme Core (PC)-3	в	Prof. (Ms.) Priyanka Verma	3
	Supply Chain Management	OSCM	PGDIE	Programme Core (PC)-3	с	Prof. A K Pundir	3
	Supply Chain Management	OSCM	PGDIE	Programme Core (PC)-3	D	Prof. A K Pundir	3
н	B2B Marketing	MKTG.,OB&HR	PGDIM	Programme Core (PC)-1	Α	Prof. M K Jha	3
	B2B Marketing	MKTG.,OB&HR	PGDIM	Programme Core (PC)-1	в	Prof. M K Jha	3
	B2B Marketing	MKTG.,OB&HR	PGDIM	Programme Core (PC)-1	с	Prof. Ranjan Choudhuri	3
н	B2B Marketing	MKTG.,OB&HR	PGDIM	Programme Core (PC)-1	D	Prof. (Ms.) Neha Srivastava	3
н	Business Analytics	ADS	PGDIM	Programme Core (PC)-2	Α	Prof. (Ms.) Hema A Data	3
	Business Analytics	ADS	PGDIM	Programme Core (PC)-2	в	Prof. (Ms.) Purnima S Sangle	3
н	Business Analytics	ADS	PGDIM	Programme Core (PC)-2	с	Prof. (Ms.) Purnima S Sangle	3
	Business Analytics	ADS	PGDIM	Programme Core (PC)-2	D	Prof. Debabarata Das	3
	Procurement and Materials Management	OSCM	PGDIM	Programme Core (PC)-3	Α	Prof. Ravindra S Gokhale	3
н	Procurement and Materials Management	OSCM	PGDIM	Programme Core (PC)-3	в	Prof. Ravindra S Gokhale	3
н	Procurement and Materials Management	OSCM	PGDIM	Programme Core (PC)-3	с	Prof. Rakesh D Raut	3
							·

Module	Name of the Subject	Area	Programme	Category of Subject	Section	Faculty Name	Credits
н	Procurement and Materials Management	OSCM	PGDIM	Programme Core (PC)-3	D	Prof. Rakesh D Raut	3
н	Environmental and Safety Legislation	SM	PGDSM	Programme Core (PC)-1		Prof. (Ms.) Seema Unnikrishnan	3
н	Environmental Impact Assessment	SM	PGDSM	Programme Core (PC)-2		Prof. Vidyadhar Gedam,	1.5
н	Environmental Impact Assessment	SM	PGDSM	Programme Core (PC)-2		Prof. (Ms.) Hema Diwan	1.5
	Industrial Waste Management	SM	PGDSM	Programme Core (PC)-3		Prof. Shankar Murthy	3
VI	System Dynamics Modeling	OSCM	PGDIE/PGDMM/PGDPM	Programme Elective (PE)		Prof. Padmanav Acharya	3
VI	Logistics Management		PGDIE/PGDIM/PGDSM/PGDMM/PGDPM	Programme Elective (PE)		Prof. Padmanav Acharya	3
VI	Manufacturing Strategy	OSCM	PGDIE	Programme Elective (PE)		Prof. Milind M Akarte	3
VI	Lean manufacturing	OSCM	PGDIE/PGDMM	Programme Elective (PE)		Prof. B E Narkhede	3
VI	Management of Intellectual Property	OSCM	PGDIE/PGDMM/PGDPM	Programme Elective (PE)		Prof. B Koteswara Rao Naik	3
VI	Management of Intellectual Property	OSCM	PGDIM	Institute Elective		Prof. B Koteswara Rao Naik	3
VI	Management of Technology Transfer and Acquisition	OSCM	PGDIE/PGDMM/PGDPM	Programme Elective (PE)		Prof. (Ms.) Ruchita Gupta	3
VI	Management of Technology Transfer and Acquisition	OSCM	PGDIM	Institute Elective		Prof. (Ms.) Ruchita Gupta	3
VI	International Operations Management	OSCM	PGDIE/PGDMM	Programme Elective (PE)		Prof. Rofin T M	3
VI	Enterprise Resource Planning	ADS	PGDIM/PGDSM	Programme Elective (PE)		Guest Faculty	
VI	Advanced Operations Research	ADS	PGDIM	Programme Elective (PE)		Prof. (Ms.) Priyanka Verma	3
VI	Big Data Analytics	ADS	PGDIE/PGDIM/PGDMM/PGDPM	Programme Elective (PE)		Prof. Rakesh Verma	3
VI	Macroeconomic Environment and Policy	F&E	PGDIE	Institute Elective		Prof. Binil Kumar A S	3
VI	Industrial Organization	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Mainak Mazumdar	3
VI	Business Analysis and Econometric Applications	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Mainak Mazumdar	3
VI	Digital Economics	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Mainak Mazumdar	3
VI	Industrial Resource Economics	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. (Ms.) Vijaya Gupta	3
VI	Behavioural Economics	F&E	PGDIM	Programme Elective (PE)		Prof. (Ms.) Poonam Singh	3
VI	Public Systems and Policy	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. (Ms.) Poonam Singh	3
VI	Global Trade and Institutions	F&E	PGDIM	Programme Elective (PE)		Prof. Utpal Chattopadhyay	3
VI	Investment Analysis and Portfolio Management	F&E	PGDIM	Programme Elective (PE)		Prof. Ajay Panda	3
VI	Investment Analysis and Portfolio Management	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Ajay Panda	3
VI	Asset Valuations and Modelling	F&E	PGDIM	Programme Elective (PE)		Prof. Vipul Kumar Singh	3
VI	Asset Valuations and Modelling	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Vipul Kumar Singh	3
VI	Fixed Income and Structured Finance	F&E	PGDIE/PGDSM/PGDMM/PGDPM	Institute Elective		Prof. M Venkateswarlu	3
VI	Fixed Income and Structured Finance	F&E	PGDIM	Programme Elective (PE)		Prof. M Venkateswarlu	3
VI	Consumer Behavior	MKTG.,OB&HR	PGDIM	Programme Elective (PE)		Prof. (Ms.) Neha Srivastava	3

Module	Name of the Subject	Area	Programme	Category of Subject	Section	Faculty Name	Credits
VI	International Marketing	MKTG.,OB&HR	PGDIM	Programme Elective (PE)		Prof. Ranjan Choudhuri	3
VI	International Marketing	MKTG.,OB&HR	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Ranjan Choudhuri	3
VI	Marketing Research	MKTG.,OB&HR	PGDIM	Programme Elective (PE)		Prof. Sanjeev Verma	3
VI	Marketing Research	MKTG.,OB&HR	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Sanjeev Verma	3
VI	HR Analytics	MKTG.,OB&HR	PGDIM	Programme Elective (PE)		Prof. (Ms.) Sumi Jha	3
VI	Principles of Organization and Management	MKTG.,OB&HR	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. T Prasad	3
VII	Diversity and Inclusion	MKTG.,OB&HR	PGDIM	Institute Elective		Prof. (Ms.) Upasna Agarwal	3
VI	Pricing of Products and Services	MKTG.,OB&HR	PGDIM	Programme Elective (PE)		Prof. Neeraj Pandey	3
VI	Energy Efficiency & Carbon Management (SU)	SM	PGDSM	Programme Elective (PE)		Prof. (Ms.) Seema Unnikrishnan	3
VI	Shop floor Waste Management (SM)	SM	PGDSM	Programme Elective (PE)		Prof. Shankar Murthy	3
VI	Behaviour Based safety	SM	PGDSM	Programme Elective (PE)		Prof. Shankar Murthy	3
VI	Occupational Health and Toxicology	SM	PGDSM	Programme Elective (PE)		Prof. (Ms.) Seema Unnikrishnan	1.5
VI	Occupational Health and Toxicology	SM	PGDSM	Programme Elective (PE)		Prof. Vidyadhar Gedam,	1.5
VI	Safety in Oil and Gas Industry	SM	PGDSM	Programme Elective (PE)		Prof. Vidyadhar Gedam,	3
VI	Shop Floor Waste Management (IE/MM)	SM	PGDIE/PGDMM	Institute Elective		Prof. Shankar Murthy	3
VI	Energy Efficiency and Carbon Management	SM	PGDSM	Programme Elective (PE)		Prof. (Ms.) Seema Unnikrishnan	3
VI	Energy Efficiency and Carbon Management	SM	PGDIM	Institute Elective		Prof. (Ms.) Seema Unnikrishnan	3
VI	Strategic Corporate Social Responsibility (SS)	SM	PGDSM	Programme Elective (PE)		Prof. Shirish G Sangle	3
VI	Strategic Corporate Social Responsibility (SS)	SM	PGDIE/PGDIM	Institute Elective		Prof. Shirish G Sangle	3
VI	Sustainable Operations Management	SM	PGDSM	Programme Elective (PE)		Prof. Shirish G Sangle	3
VI	Sustainable Operations Management	SM	PGDIE/PGDMM	Institute Elective		Prof. Shirish G Sangle	3
VI	Sustainability Standards and Guidelines	SM	PGDSM	Programme Elective (PE)		Prof. (Ms.) Anju Singh	3
VI	Sustainability Standards and Guidelines	SM	PGDIE/PGDIM/PGDMM	Institute Elective		Prof. (Ms.) Anju Singh	3
VI	Sustainability Leadership Laboratory: Practice Based Course	SM	PGDSM	Programme Elective (PE)		Prof. (Ms.) Anju Singh	3
VI	Sustainability Strategies for Fast Moving Consumer Goods (FMCG) Sector (SS)	SM		Programme Elective (PE)		Guest Faculty	
VI	Environmental Impact Assessment for Development Projects (IE/PM)	SM	PGDIE/PGDPM	Institute Elective		Prof. (Ms.) Hema Diwan	1.5
VI	Environmental Impact Assessment for Development Projects (IE/PM)	SM	PGDIE/PGDPM	Institute Elective		Prof. Vidyadhar Gedam,	1.5
VI	Shop floor Waste Management (SM)	SM	PGDSM	Programme Elective (PE)		Prof. Shankar Murthy	3
VI	Pricing for Industrial Products	MKTG.,OB&HR	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Neeraj Pandey	3
ш	Technology & Innovation Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-10		Prof. (Ms.) Ruchita Gupta	3
ш	Technology & Innovation Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-10		Prof. (Ms.) Ruchita Gupta	3
ш	Technology & Innovation Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-10		Prof. (Ms.) Ruchita Gupta	3

		_					
Module	Name of the Subject	Area	Programme	Category of Subject	Section	Faculty Name	Credits
	Technology & Innovation Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-10		Prof. (Ms.) Ruchita Gupta	3
ш	Technology & Innovation Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-10		Prof. B Koteswara Rao Naik	3
	Technology & Innovation Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-10		Prof. B Koteswara Rao Naik	3
ш	Technology & Innovation Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-10		Prof. B Koteswara Rao Naik	3
ш	Technology & Innovation Management	OSCM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-10		Prof. B Koteswara Rao Naik	3
	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. (Ms.) Seema Unnikrishnan	1.5
ш	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. (Ms.) Hema Diwan	1.5
ш	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. Shirish G Sangle	1.5
	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. Vidyadhar Gedam,	1.5
	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. Shankar Murthy	3
ш	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. (Ms.) Anju Singh	3
ш	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. (Ms.) Seema Unnikrishnan	1.5
ш	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. (Ms.) Hema Diwan	1.5
	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. Shirish G Sangle	1.5
	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. Vidyadhar Gedam,	1.5
ш	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. (Ms.) Seema Unnikrishnan	1.5
ш	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. (Ms.) Hema Diwan	1.5
ш	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. Shirish G Sangle	1.5
ш	Sustainable Development for Business	SM	PGDIE/PGDIM/PGDSM	Institute Core (IC)-11		Prof. Vidyadhar Gedam,	1.5
m	Facilities and Layout Planning	OSCM	PGDIE	Programme Core (PC)-4		Prof. B E Narkhede	1.5
	Facilities and Layout Planning	OSCM	PGDIE	Programme Core (PC)-4		Prof. (Ms.) Priyanka Verma	1.5
	Facilities and Layout Planning	OSCM	PGDIE	Programme Core (PC)-4		Prof. Rofin T M	3
ш	Facilities and Layout Planning	озсм	PGDIE	Programme Core (PC)-4		Prof. B E Narkhede	1.5
	Facilities and Layout Planning	OSCM	PGDIE	Programme Core (PC)-4		Prof. (Ms.) Priyanka Verma	1.5
ш	Facilities and Layout Planning	OSCM	PGDIE	Programme Core (PC)-4			3
ш	Procurement and Materials Management	OSCM	PGDIE	Programme Core (PC)-5		Prof. Rofin T M	3
	Procurement and Materials Management	OSCM	PGDIE	Programme Core (PC)-5		Prof. Rofin T M	3
ш	Procurement and Materials Management	OSCM	PGDIE	Programme Core (PC)-5		Prof. Ravindra S Gokhale	1.5
ш	Procurement and Materials Management	OSCM	PGDIE	Programme Core (PC)-5		Prof. Rakesh D Raut	1.5
ш	Quality Engineering and Management	озсм	PGDIE	Programme Core (PC)-6		Prof. (Ms.) D Jenil Persis	3
ш	Quality Engineering and Management	OSCM	PGDIE	Programme Core (PC)-6		Prof. (Ms.) D Jenil Persis	3
ш	Quality Engineering and Management	озсм	PGDIE	Programme Core (PC)-6			3

Module	Name of the Subject	Area	Programme	Category of Subject	Section	Faculty Name	Credits
	Quality Engineering and Management	OSCM	PGDIE	Programme Core (PC)-6			3
ш	Financial Management	F&E	PGDIM	Programme Core (PC)-4		Prof. Ajay Panda	3
	Financial Management	F&E	PGDIM	Programme Core (PC)-4		Prof. M Venkateswarlu	3
	Financial Management	F&E	PGDIM	Programme Core (PC)-4		Prof. (Ms.) K S Ranjani	3
ш	Financial Management	F&E	PGDIM	Programme Core (PC)-4		Prof. Vipul Kumar Singh	3
ш	Supply Chain Management	OSCM	PGDIM	Programme Core (PC)-5		Prof. (Ms.) Sushmita A Narayana	3
	Supply Chain Management	OSCM	PGDIM	Programme Core (PC)-5		Prof. (Ms.) Sushmita A Narayana	3
ш	Supply Chain Management	OSCM	PGDIM	Programme Core (PC)-5		Prof. Vivek Khanzode	3
ш	Supply Chain Management	OSCM	PGDIM	Programme Core (PC)-5		Prof. Vivek Khanzode	3
ш	Human Resource Management	MKTG.,OB&HR	PGDIM	Programme Core (PC)-6		Prof. (Ms.) Sumi Jha	3
ш	Human Resource Management	MKTG.,OB&HR	PGDIM	Programme Core (PC)-6		Prof. (Ms.) Sumi Jha	3
ш	Human Resource Management	MKTG.,OB&HR	PGDIM	Programme Core (PC)-6		Prof. D K Srivastava	3
ш	Human Resource Management	MKTG.,OB&HR	PGDIM	Programme Core (PC)-6		Prof. S K Nair	3
ш	Sustainable Manufacturing	SM	PGDSM	Programme Core (PC)-5		Prof. (Ms.) Anju Singh	1.5
ш	Sustainable Manufacturing	SM	PGDSM	Programme Core (PC)-5		Prof. Shirish G Sangle	1.5
ш	Process Safety Management	SM	PGDSM	Programme Core (PC)-6		Prof. Shankar Murthy	3
ш	Business Intelligence, Decision Support System & AI Applications	ADS	PGDIE	Programme Elective(PE)-1		Prof. (Ms.) Hema A Data	3
ш	E-Commerce System for Business	ADS	PGDIE	Programme Elective(PE)-1		Prof. (Ms.) Hema A Data	3
ш	Concepts in Machine Learning	ADS	PGDIE	Programme Elective(PE)-1		Prof. Debabarata Das	3
ш	Concepts in Data Structure and Algorithm with Python Programming	ADS	PGDIE	Programme Elective(PE)-1		Prof. L Ganapathy	3
ш	Simulation Modeling and Analysis	OSCM	PGDIE	Programme Elective(PE)-1		Prof. L Ganapathy	3
ш	Manufacturing System Design	OSCM	PGDIE	Programme Elective(PE)-1		Prof. B E Narkhede	1.5
ш	Manufacturing System Design	OSCM	PGDIE	Programme Elective(PE)-1		Prof. Milind M Akarte	1.5
ш	Intelligent Optimization Techniques for SCM	OSCM	PGDIE	Programme Elective(PE)-1		Prof. (Ms.) D Jenil Persis	3
ш	Project Risk Management	OSCM	PGDIE/PGDIM/PGDSM	Programme Elective(PE)-2		Prof. (Ms.) Ruchita Gupta	3
ш	Brand Management	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Programme Elective(PE)-1		Prof. (Ms.) Neha Srivastava	3
ш	Digital Marketing	MKTG.,OB&HR	PGDIE/PGDIM/PGD5M	Programme Elective(PE)-1		Prof. Neeraj Pandey	3
ш	Services Marketing	MKTG.,OB&HR	PGDIE/PGDIM/PGD5M	Programme Elective(PE)-1		Prof. Sanjeev Verma	3
ш	Fire and Safety Management (VG)	SM	PGDSM	Programme Elective(PE)-1		Prof. Vidyadhar Gedam,	3
ш	Entrepreneurship Development	MKTG.,OB&HR	PGDIE/PGDIM/PGDSM	Programme Elective(PE)-1		Prof. T Prasad	3
ш	Positive Psychology in Organization	MKTG.,OB&HR	PGDIM	Programme Elective(PE)-1		Prof. S K Nair	3
ш	Understanding Personality	MKTG.,OB&HR	PGDIM	Programme Elective(PE)-1		Prof. Nikhil K Mehta	3

Module	Name of the Subject	Area	Programme	Category of Subject	Section	Faculty Name	Credits
ш	Macroeconomic Environment and Policy	F&E	PGDIM/PGD5M	Programme Elective(PE)-1		Prof. (Ms.) Vijaya Gupta	3
VII	Marketing for Hi Tech Products	MKTG.,OB&HR	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. M K Jha	3
VII	Rural Marketing	MKTG.,OB&HR	PGDIM	Programme Elective (PE)		Prof. Ranjan Choudhuri	3
VII	Business Analysis and Econometric Applications	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Mainak Mazumdar	3
VII	Indian Economy	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. (Ms.) Vijaya Gupta	1.5
VII	Indian Economy	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Utpal Chattopadhyay	1.5
VII	Global Competitiveness	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Utpal Chattopadhyay	3
VII	Public Systems and Policy	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. (Ms.) Poonam Singh	3
VII	Concepts in Data Structure and Algorithm with Python Programming	ADS	PGDIM/PGDSM	Institute Elective		Prof. Rakesh Verma	3
VII	Data Analytics and Knowledge Management	ADS	PGDIM/PGD5M	Institute Elective		Prof. (Ms.) Hema A Data	3
VII	Financial Time Series Modelling	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. Vipul Kumar Singh	3
VII	Digital Strategy	ADS	PGDIM/PGD5M	Institute Elective		Guest Faculty	
VII	Advance Financial Statement Analysis	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. (Ms.) K S Ranjani	3
VII	Strategic Cost Management	F&E	PGDIE/PGDMM/PGDPM	Institute Elective		Prof. (Ms.) K S Ranjani	3
VII	Business Strategies for Climate Change (SS)	SM	PGDMM/PGDPM	Programme Elective (PE)		Prof. Shirish G Sangle	3
vi	Managing Negotiation	MKTG.,OB&HR	PGDIM	Programme Elective (PE)		Prof. (Ms.) Upasna Agarwal	3
vi	Operations Research		PGDIM/PGDPM/PGDMM/PGDSM	Programme Elective (PE)		Prof. L Ganapathy	3
vi	International Business Strategy		PGDIM/PGDSM	Programme Elective (PE)		Prof. Som Sekhar Bhattcharya	3

ANNEXURE - VII

NATIONAL INSTITUTE OF INDUSTRIAL ENGINEERING Vihar Lake, Mumbai - 400 087

PGD Programmes - 2021-2022

LIST OF STUDENTS - MODULE III

SUBJECT :

DATE:

FACULTY :

·	1	1	I	ſ	TIME:	1	T	1
SR.	NAME OF THE STUDENTS	ROLL	Surprise Tests, Quiz etc.	Assignment	(A) Internal Maximum Marks (40)	(B) Final Exam Marks Maximum (60)	(A+B) Total Maximum (100)	GRADE
					Minimum (20)	Minimum (30)	Minimum (50)	
			15	25	40	60	100	

NAME OF THE FACULTY:	0			
SUBJECT TITLE & CODE:	0			
COURSE	PGD Programmes - 2019- 2021	-		
QUARTER/MODULE:	ш	COURSE CREDIT:	3	

OF STUDENTS:

GRADE POINT VALUE	PERCENTAGE ABOVE	GRADE	Total of students
10.0	96-100	A+	0
9.5	91-95	А	0
9.0	86-90	A-	0
8.5	81-85	B+	0
8.0	76-80	в	0
7.5	71-75	В-	0
7.0	66-70	C+	0
6.5	61-65	с	0
6.0	56-60	с.	0
5.5	51-55	D	0
5.0	50	Р	0
	<50	F	0
	0	NC	0
		TOTAL	0

0

	Faculty Feedback for	I and V Module - 2017				
Faculty Name:						
Subject Name:						
Evaluation Parameters		Scale				
		1	2	3	4	5
Course Content Evaluation			Station of			11.1.2
Span of topics covered	avg(cce1)	Very Narrow or Very wide	Inadequate	Moderate	Adequate	Just Right
Depth of Coverage	avg(cce2)	Very Deep or Very Shallow	Inadequate	Moderate	Adequate	Just Right
Balance of Theory & Application	avg(cce3)	Very Low	Low	Moderate	High	Excellent
Overlap with Other Courses	avg(cce4)	Very High	High	Moderate	Less	Very Less
Course Delivery Evaluation	Res Westerney					1.10
Ability to Explain	avg(cde1)	Poor	Fair	Average	Good	Excellent
Use of Examples	avg(cde2)	Poor	Fair	Average	Good	Excellent
Use of Presentation tools/Teaching Aids	avg(cde3)	Poor	Fair	Average	Good	Excellent
Opportunities for Questions and Discussions	avg(cde4)	Nover	Rarely	Sometimes	Often	Always
Stimulation of Thinking	avg(cde5)	Never	Rarely	Sometimes	Often	Always
Course Assessment and Student Evaluation	State of the		See.			
Frequency of Test/Quiz	avg(case1)	Very Low	Low	Moderate	High	Excellent
Extent to which Test Assesses Learning	avg(case2)	Very Low	Low	Moderate	High	Excellent
Relevance of Assignments to Learning	avg(case4)	Very Low	Low	Moderate	High	Excellent
feedback given on Student Performance	avg(case3)	Never	Rarely	Sometimes	Often	Always
Overall Rating of the Course	avg(overall_rating)	Poor	Fair	Average	Good	Excellent
	Averag	e (1-14)				

National Institute of Industrial Engineering (NITIE)