

Yearly Status Report - 2018-2019

Par	t A
Data of the Institution	
1. Name of the Institution	I I M T COLLEGE OF ENGINEERING, GREATER NOIDA
Name of the head of the Institution	Dr. K K Saini
Designation	Director
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	0120-2475002
Mobile no.	7302254562
Registered Email	director.gn@iimtindia.net
Alternate Email	md@iimtindia.net
Address	A 20 KNOWLEDGE PARK III
City/Town	GREATER NOIDA GAUTAM BUDHA NAGAR
State/UT	Uttar pradesh
Pincode	201308

Affiliated / Consti	tuent		Affiliated		
Type of Institution	ı		Co-education		
Location	ocation		Urban		
Financial Status		private			
Name of the IQA	C co-ordinator/Directo	r	Dr. Naveen S	harma	
Phone no/Alterna	te Phone no.		01202475000		
Mobile no.			9717856059		
Registered Email			director.gn@	iimtindia.net	
Alternate Email			dg_gn@iimtin	dia.net	
3. Website Addr	ess				
Web-link of the A	QAR: (Previous Acad	emic Year)	<u>https://www.iimtindia.net/iimt-coll</u> <u>ge-engineering/iimt-engineering-</u> <u>naac.php</u>		
4. Whether Acad he year	demic Calendar pre	pared during	Yes		
if yes,whether it i Weblink :	s uploaded in the insti	tutional website:		<u>iimtindia.net/</u> iimt-college-a	
5. Accrediation	Details				
Cycle	Grade	CGPA	Year of	Vali	dity
			Accrediation	Period From	Period To
1	B++	2.77	2018	03-Jul-2018	02-Jul-2023
6. Date of Estab	lishment of IQAC		01-Aug-2014		
7. Internal Quali	ty Assurance Syste	em			
	Quality initiative	s by IQAC during t	he year for promotin	g guality culture	
				Number of participation	

IQAC		
Participation in NBA	30-Aug-2019 3	720
Participation in NIRF	22-Jan-2019 1	2400
Feedback from 1) Alumni 2) Students 3) Parents collected, analysed and used for improvements	06-Sep-2018 1	850
Regular meeting of Internal Quality Assurance Cell (IQAC)	20-Jul-2018 12	14

L::asset('/'),'public/').'/public/index.php/admin/get_file?file_path='.encrypt('Postacc/Special_Status/'.\$instdata->uploa d_special_status)}}

No Files Uploaded !!!

8. Provide the list of funds by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Departmen t/Faculty	Scheme	Funding	g Agency	Year of award with duration	Amount
INSTITUTION	NIDHI PRAYAS	D	ST	2018 1	100000
	No	o Files	Uploaded	!!!	
9. Whether compositi NAAC guidelines:	on of IQAC as per la	test	Yes		
Upload latest notificatio	n of formation of IQAC		<u>View</u>	Link	
10. Number of IQAC i year :	meetings held during	g the	11		
The minutes of IQAC m decisions have been upl website	•		Yes		
Upload the minutes of n	neeting and action take	en report	<u>View</u>	<u>Uploaded File</u>	
11. Whether IQAC rec the funding agency to during the year?	-	-	No		

12. Significant contributions made by IQAC during the current year(maximum five bullets)

1. Institute participating in NIRF 2019 and got NIRF for 2018. 2. Periodical meetings with staff members are initiated to formulate the action plan. The implementation of action plans is reviewed in the subsequent meetings. 3. Collected monthly activities of the departments to monitor and improve the

performance. 4. Encourage faculty for Industry Institute interaction for applying industrial projects, consultancy, and Research Fellowships. 5. Participating in NBA.

View Uploaded File

13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Plan of Action	Achivements/Outcomes
Director to hold meeting with respective HODs and senior professors every fortnight to discuss academic events and improvements, if needed.	Regular meetings were conducted
Apply for NBA in current session.	Applied to NBA in programs of CSE and ECE during the session.
Various programs to be conducted for students and faculty	A number of programs like Women safety, gender equality, stress removal programs.
Research promotion in the Institute	1. Encourage faculty to pursue research. 2) To publish in Journals of International Standards 3) Apply for Patents and IPR's.

14. Whether AQAR was placed before statutory body ?

Yes

Name of Statutory Body	Meeting Date
BOARD OF GOVERNERS	22-Feb-2020
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	Yes

Date of Visit	19-Apr-2018
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2019
Date of Submission	28-Feb-2019
17. Does the Institution have Management Information System ?	Yes

If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)	1. Admission - Institute MIS admission modules helps in admission process of all UG students of the institute by filling up online admission forms. 2. Academic Activities - The information related to the students roll numbers their course details and their other information is part of this module. 3. Attendance - Students attendance is uploaded on University ERP module which helps in recording online attendance of all lectures and practical's conducted for UG programs. This module determines the list of students who does not qualify minimum attendance requirement of the institute. 4. Leave Management - Through this module all faculty members of the institute apply for different types of leaves and information goes for necessary approval of the same keeping record of total number of leaves consume by the faculty throughout the year and the balance leave available with faculty. 5. Fees Payment - Students can pay their annual tuition fee, exam fee and other fees using online mode. 6. Accounts and finance - Institutes accounts and finance is run with all its functions using accounts and finance modules. 7. Library - Library has its own module to issue and return books.
---	--

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Planning and Implementation

1.1.1 – Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

Course Curriculum Planning: The course Curriculum at our institution is in line with the affiliating university Dr. APJ Abdul Kalam Technical University, Lucknow, Uttar Pradesh. The University calendar serves as the foundation for the institute's carefully planned academic schedule. Once the college calendar is finalized, the departmental calendars are fixed. Furthermore, extracurricular and co-curricular activities are included into the schedule of each department in accordance with the policies set forth by our organization and the academic calendar. The link of the university's academic calendar: https://aktu.ac.in/academic-calender.html The program's whole course content is split up into even and odd semesters. The predetermined university syllabus, which may be seen on the university website under the Dr. APJ Abdul Kalam Technical University Syllabus, is the source of courses for a given semester. Link: https://aktu.ac.in/syllabus.html Subject courses are assigned to faculty members according to their qualifications and experience. Every faculty member creates a customized lesson plan that includes a timeline for course completion. Faculty preferences are considered when choosing subjects to teach, and assignments are prepared in accordance with the needs of the institute.

Curricular Implementation: Conduction of Classes: In the beginning of the semester the faculty members prepare the course file of the course assigned to them, which is checked by the HOD. According to the institute's academic schedule, classes for odd/even semesters start at 9:15 a.m. and conclude at 5:00 p.m. In all classrooms, the conventional blackboard, chalk, and duster have been replaced with a white board and marker system. Teachers and students can routinely access cutting-edge electronic devices and multimedia audiovisuals in smart, high-tech classrooms, which can also record the lectures delivered in the class. The teaching is performed in English, with sporadic clarifications given in Hindi, if required. Assignment, Tutorial, and Practical Classes: There are five units in each course. There should be a minimum of one assignment, one tutorial sheet (wherever prescribed by AKTU) and one quiz or exam in class for each course. In practical classes, there is one faculty member for every group of maximum thirty students. According to university regulations, students must complete minimum ten experiments in a semester. Students get lab manuals. The observations are noted in lab practical files by the students which are reviewed and evaluated. A lab evaluation sheet is maintained by the faculty member to keep the records. Internal Assessment: There are two internal assessments. In the first internal assessment, about 40 % of the syllabus is covered. In the second internal assessment, called as Pre University Examination (PUE), 100 % of the syllabus is covered. Weightage of both the assessments is on the basis of 30 marks. As per university norms, the internal assessment carries a total of 50 marks, out of which 10 marks are determined by attendance and 10 marks from assignment evaluation. Director, Dean and Head of Department keep a watchful eye on academic activities to make sure they are of high standards and follow the prescribed academic calendar.

1.1.2 - Certificate/	Diploma Courses in	troduced during the	academic year		
Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employ ability/entreprene urship	Skill Development
Estimation and costing	Nil	01/08/2018	40	Nil	Estimation and costing
Auto Cad	Nil	01/08/2018	60	Auto Cad	Nil
Financial accounting and Taxation	Nil	01/08/2018	50	Financial accounting and Taxation	Nil
PHP Web Designing	Nil	01/08/2018	40	PHP Web Designing	Nil
Primavera	Nil	01/08/2018	40	Primavera	Nil
NX Cad	Nil	01/08/2018	90	NX Cad	Nil
.2 – Academic F	lexibility				
1.2.1 – New progra	ammes/courses intro	duced during the ac	ademic year		
Program	me/Course	Programme Sp	pecialization	Dates of In	troduction
No	Data Entered/No	ot Applicable			
		No file u	ploaded.		
•	es in which Choice B if applicable) during	•	(CBCS)/Elective	e course system impl	emented at the
	ammes adopting BCS	Programme Sp	pecialization	Date of imple CBCS/Elective (
В	Tech	ELECTRON	NICS AND	01/08	8/2016
•				•	

BTech	COMPUTER S ENGINE	SCIENCE AND ERING	01/08/2016
BTech		GINEERING	01/08/2016
BTech	MECHANICAL	ENGINEERING	01/08/2016
BTech	INFORMATIO	N TECHNOLOGY	01/08/2016
MBA	N	i11	01/08/2016
MCA	N	i11	01/08/2016
Mtech	MECHANICAL	ENGINEERING	01/08/2016
.2.3 – Students enrolled in Certificate/	Diploma Courses i	ntroduced during th	ne year
	Certif	icate	Diploma Course
Number of Students	1(056	Nil
.3 – Curriculum Enrichment			
.3.1 – Value-added courses imparting	transferable and lif	e skills offered duri	ng the year
Value Added Courses	Date of Int	roduction	Number of Students Enrolled
CISCO	01/03	1/2019	70
ADVANCED C	01/03	1/2019	42
EMBEDDED SYSTEMS BY CETPA	01/03	3/2018	74
QUANTITY AND ESTIMATION	01/03	1/2018	150
AUTOCAD	01/03	1/2018	60
	<u>View Upla</u>	oaded File	
.3.2 – Field Projects / Internships unde	er taken during the	year	
Project/Programme Title	Programme S	pecialization	No. of students enrolled for Field Projects / Internships
BTech	ALL BI	RANCHES	457
	<u>View Upla</u>	oaded File	
.4 – Feedback System			
.4.1 – Whether structured feedback re	eceived from all the	stakeholders.	
Students			Yes
Teachers			Yes
Employers			Yes
Alumni			Yes
Parents			Yes
.4.2 – How the feedback obtained is b naximum 500 words)	eing analyzed and	utilized for overall o	development of the institution?
Feedback Obtained			
The feedback is taken from [c] Employers [d] Alumni [e			

activities etc. Depending upon the feedback, action is taken to improve and rectify the issue/concern to the satisfaction of the students. Faculty members are also free and encouraged to give their feedback on the various academic problems and also the services provided by the college. The anomalies are addressed and rectified in all viable cases. The employers are requested to provide a feedback on the performance of pass out students who have joined these organizations. The feedback comprises all factors pertaining to behavior and performance of the job. The adequacies of academic and practical input are modified accordingly to take care of any deficiencies to meet the current demand for on the job requirement. The alumni are contacted to the regular basis to provide a feedback on their experience while studying in the institute. In case, the passed out students expresses an opinion regarding the inadequacy in course curriculum and any other aspect of inputs during the course duration the discrepancies are attended to. The parents are encouraged and requested to give a feedback on the institute activities, course curriculum, etc. during PTM, so that their ward experiences a trouble-free stint in the college while pursuing his studies. Their suggestions and opinions are attended to promptly. For all the feedback requirements, formats are available and filled up by the respondents for record and follow-up / rectification purposes.

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 – Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BTech	CIVIL	180	54	50
BTech	COMPUTER SCIENCE	120	206	121
BTech	INFORMATION TECHNOLOGY	60	76	57
BTech	ECE	120	80	65
BTech	MECHANICAL ENGINEERING	240	75	65
BTech	CIVIL (LATERAL)	36	16	8
BTech	CS (LATERAL)	24	10	5
BTech	IT (LATERAL)	12	3	1
BTech	ECE (LATERAL)	12	7	5
BTech	ME (LATERAL)	36	10	7
MBA	MBA	120	156	108
MCA	MCA	60	22	12
MCA	MCA (LATERAL)	40	45	37
Mtech	MECHANICAL ENGINEERING	18	8	7
		View Uploaded Fi	le	

2.2 – Catering to Student Diversity

2.2.1 – Student - Full time teacher ratio (current year data)

Year					
	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2018	1514	295	148	22	170
2.3 – Teaching - Lo	earning Process	•			•
2.3.1 – Percentage	of teachers using I		ching with Learning	Management Syst	ems (LMS), E-
Number of Teachers on Roll	Number of teachers using ICT (LMS, e- Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Numberof smart classrooms	E-resources and techniques used
170	135	3	15	9	3
			Tools and reso		
			ces and techni		
	entoring system ava			-	
	Engineering, Greate				,
progress and psy	chological wellbein	g of their mentees.	They are also entro		of monitoring the
progress and psy attendance an individual mente their class attend means of mentori to boost inclusive strategies for fac Learners: a. Sepa sessional examina for all sessional a unit wise question their memory chara after sessional 1 a absence from the Advance learner review articles and laboratory fac laboratories to learners of variou knowledge. e. guidance of faculty awarded. f. Reso advanced topics. g syllabus. h. They a	Achological wellbein and academic progresses including education dance, class performing. The mentor systemess, gender sensicilitating and motival rate classes for slow tion of each semests well as end seme banks with solution acteristics/writing shand second after set e classes / poor maission recommendation d report, CDs in Libicility is provided to se do additional exper- us departments are end y members for whice urce persons from in g. The faculty members are advised to atter- al Classes for such	g of their mentees. ss of the students. onal background ar nance and academ atem, apart from its itivity and social re- ating the identified s w learners and dail ter are arranged. b ester examination. c hs. d. Conducting w kills. e. Organizing essional for student rks in sessional exa- tion of HOD's are al rary. Library is kep self learners beyond riments after the co encouraged to take houraged to do pro- the funding is borne industries and acade bers teach contents and GATE/ competiti exams are arrange	They are also entry The mentors maintain and socioeconomic s nic progress. The maintain formal part, also ex- sponsibility of stude slow and advance lease y extra classes 5:00 . Attendance for slop counseling by the c s with less than 60 aminations. Special lowed for issue of a t open for long hour d working hours. c. impletion of the regree part in competition ojects and mini proj by the institute. The demic institutions ar s beyond the syllability of by the institute at the state of the syllability of the institute at the syllability of the syllability of the institute at the syllability of the syllability of the institute at the syllability of the syllability of the institute at the syllability of the syllability of the institute at the syllability of the syllability of the institute at the syllability of syllability of the syllability of	usted with the task ain the biographic of tatus. They also ma entors use both form ists as a robust infor- nts. The institution earners. Special pro- 0 to 7:00 p.m. after w learners is count notes on important ractice on question ommittee twice in a attendance and the programs for Adva dditional reference is to facilitate the sa They are allowed to ular lab classes. d. is, workshops and ects in advanced to department wise b e invited to deliver us after the comple SC and are guided for the normal class tim	of monitoring the details of each aintain record of mal and informal ormal mechanism adopts following ograms for Slow completion of first ed up to 7:00 p.m topics along with a sets for ensuring a semester i.e. one reasons for their ince Learners: a. books, journals, ame. b. Language o use college The advanced seminars to gain opics under the pest project is also guest lectures on tion of the regular for higher studies. nings.
progress and psy attendance an individual mente their class attend means of mentori to boost inclusive strategies for fac Learners: a. Sepa sessional examina for all sessional a unit wise question their memory chara after sessional 1 a absence from the Advance learner review articles and laboratory fac laboratories to learners of variou knowledge. e. guidance of faculty awarded. f. Reso advanced topics. g syllabus. h. They a Specia	vchological wellbein ad academic progre- se including education dance, class performing. The mentor sys- eness, gender sensi- cilitating and motival rate classes for slow tion of each semes s well as end seme banks with solution acteristics/writing shand second after se e classes / poor ma s on recommendation d report, CDs in Lib- cility is provided to se do additional exper- us departments are The students are error y members for whic urce persons from in g. The faculty members are advised to atter- al Classes for such ints enrolled in the ution	g of their mentees. ss of the students. onal background ar nance and academ atem, apart from its itivity and social res ating the identified s w learners and dail ter are arranged. b ester examination. c hs. d. Conducting w kills. e. Organizing essional for student rks in sessional exa ion of HOD's are al rary. Library is kep self learners beyond riments after the co encouraged to do pro- th funding is borne industries and acad bers teach contents and GATE/ competiti exams are arrange	They are also entry The mentors maintain and socioeconomic s nic progress. The main formal part, also ex- sponsibility of stude slow and advance level y extra classes 5:00 . Attendance for slow conseling by the construction weekly tests / daily providing special weekly tests / daily provide the solution of the state of a topen for long hours d working hours. completion of the regulation of the regulation of the regulation of the institute. The demic institutions are s beyond the syllability of the institute at the institute of the syllability of the institute at the institute at the syllability of the institute at the syllability of syllability of the institute at the institute at the syllability of the institute at the syllability of s	usted with the task ain the biographic of tatus. They also material entors use both form ists as a robust infor- ists. The institution earners. Special pro- 0 to 7:00 p.m. after w learners is count notes on important vractice on question ommittee twice in a attendance and the programs for Adva dditional reference is to facilitate the sa They are allowed to ular lab classes. d. is, workshops and ects in advanced to department wise b e invited to deliver of us after the comple SC and are guided for the normal class time Mentor : Me	of monitoring the details of each aintain record of mal and informal ormal mechanism adopts following ograms for Slow completion of first ed up to 7:00 p.m topics along with a sets for ensuring a semester i.e. one e reasons for their ince Learners: a. books, journals, ame. b. Language o use college The advanced seminars to gain opics under the best project is also guest lectures on tion of the regular for higher studies. nings.
progress and psy attendance an individual mente their class attend means of mentori to boost inclusive strategies for fac Learners: a. Sepa sessional examina for all sessional a unit wise question their memory chara after sessional 1 a absence from the Advance learner review articles and laboratory fac laboratories to learners of variou knowledge. e. guidance of faculty awarded. f. Reso advanced topics. g syllabus. h. They a Specia	vchological wellbein ad academic progresse including education dance, class performing. The mentor sys- eness, gender sensicilitating and motival rate classes for slow tion of each semests well as end semests well as end semests well as end semests and second after set e classes / poor mation acteristics/writing shand second after set e classes / poor mation d report, CDs in Libicility is provided to set do additional expert us departments are The students are error y members for whic urce persons from in g. The faculty members are advised to atternate al Classes for such mation and the students are error of the students are error of the students are error of the students are error of the students are error of the students are error of the students are error of the students are error of the students are error of	g of their mentees. ss of the students. onal background ar nance and academ atem, apart from its itivity and social res ating the identified s w learners and dail ter are arranged. b ester examination. c hs. d. Conducting w kills. e. Organizing essional for student rks in sessional exa ion of HOD's are al rary. Library is kep self learners beyond riments after the co encouraged to do pro- th funding is borne industries and acad bers teach contents and GATE/ competiti exams are arrange	They are also entry The mentors maintain and socioeconomic s nic progress. The maintain formal part, also ex- sponsibility of stude slow and advance lease y extra classes 5:00 . Attendance for slop counseling by the c s with less than 60 aminations. Special lowed for issue of a t open for long hour d working hours. c. impletion of the regree part in competition ojects and mini proj by the institute. The demic institutions ar s beyond the syllab- ive classes like UPS and by the institute at	usted with the task ain the biographic of tatus. They also material entors use both form ists as a robust infor- ists. The institution earners. Special pro- 0 to 7:00 p.m. after w learners is count notes on important vractice on question ommittee twice in a attendance and the programs for Adva dditional reference is to facilitate the sa They are allowed to ular lab classes. d. is, workshops and ects in advanced to department wise b e invited to deliver of us after the comple SC and are guided for the normal class time Mentor : Me	of monitoring the details of each aintain record of mal and informal ormal mechanism adopts following ograms for Slow completion of first ed up to 7:00 p.m topics along with a sets for ensuring a semester i.e. one reasons for their ince Learners: a. books, journals, ame. b. Language o use college The advanced seminars to gain opics under the oest project is also guest lectures on tion of the regular for higher studies. nings.

Being an institute affiliated to APJ AKTU, Lucknow, IIMT College of Engineering, Greater Noida adheres to the Academic Calendar (semester wise) prepared according to the calendar (semester wise) provided by APJ AKTU, Lucknow. Every semester we prepare the academic calendar for the institute and also a department wise activity schedule for smooth functioning, which follow the timelines/guidelines and academic schedule of the affiliating university. This ensures that the curriculum is enriched through related activities like guest lectures, extension series and industry interactions. For the academic session academic calendar was prepared and followed for conduct of examination and other activities. The academic calendar is displayed on the departmental notice boards and also shares with the head of the departments so as to ensure proper execution. The institutional academic calendar (semesterwise) contains :

 List of holidays (national level holidays, state level holidays, local holidays and the institutional holidays).
 Beginning of the academic session.
 Last working day of the semester.
 Date schedule of social, cultural sports activities.
 Date schedule of parentteacher meeting.
 End term theory and practical examination schedule.
 Vacation schedule. It provides plan for the academic year to students, teachers and parents. Considering the academic calendar, each department functions according to the teaching plan prepared at the department level.

2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

https://www.iimtindia.net/iimt-college-engineering/

2.6.2 – Pass percentage of students

2.6.2 – Pass percer	liage of students				
Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
0	BTech	CIVIL ENGINEERING	83	74	89.16
10	BTech	Computer Science & Engineering	93	80	86.02
13	BTech	INFORMATION TECHNOLOGY	23	23	100
31	BTech	Electronics & Communicat ion Engineering	22	19	86.36
40	BTech	MECHANICAL ENGINEERING	112	108	96.43
70	BTech	MBA	87	86	98.85
14	BTech	MCA	31	31	100
		<u>View Upl</u>	oaded File		

2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

<u>https://www.iimtindia.net/iimt-college-engineering/iimt-iqac-feedback-</u> <u>atr.php</u>

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

	Sanctioned and		ed from various agencie	s, muus	stry and other of	rganisations
Nature of the Project	Duration)	Name of the funding agency		tal grant nctioned	Amount received during the year
Any Other (Specify)	2		AKTU LUCKNOW	LUCKNOW 0.5		0.5
		Σ	<u> View Uploaded Fil</u>	<u>.e</u>		
2 – Innovation Ecos	ystem					
2.1 – Workshops/Sem actices during the yea		ed on Int	ellectual Property Righ	ts (IPR)	and Industry-A	cademia Innovative
Title of workshop	/seminar		Name of the Dept.			Date
SEMINAR ON PROGRAMMING ENTREPRENI	FOR	D	epartment of MBA		19/	11/2018
WORKSHOP ON OVE RESEARCH METH		D	epartment of ASH		09/	03/2019
SEMINAR ON INTE PROPERTY RIGHT		D	epartment of CSE		12/	02/2019
SEMINAR ON KEY S ENGINEERING ST ENHANCING EMPLO IN REPUTED CO 2.2 – Awards for Inno	TUDENTS: DYABILITY MPANIES		Department of TP	cholars/		04/2019 g the year
itle of the innovation	Name of Awa		Awarding Agency		e of award	Category
			ntered/Not Applic	able	111	
			No file uploaded	•		
2.3 – No. of Incubatio	n centre create	d, start-ı	ups incubated on camp	us durin	g the year	
	Name	Spons	sered By Name of	the	Nature of Start up	
Incubation Center		•	Start-u	р	ap	Commencemen
			Start-u		•	Commencemen
		ata Ei		able	•	Commencemen
Center	No I	ata En	ntered/Not Applic	able	•	Commencemen
Center 3 – Research Public	No I	Data En wards	ntered/Not Applic	able	•	Commencemen
Center 3 – Research Public	No I	Data En wards	ntered/Not Applic	able	111	ernational
Center 3 – Research Public .3.1 – Incentive to the	No I	Data En wards	ntered/Not Applic	able	111	Commencemer ernational
Center 3 – Research Public 3.1 – Incentive to the State 0	No I ations and Av teachers who re	wards	ntered/Not Applic No file uploaded ecognition/awards National	able .	Inte	ernational
Center 3 – Research Public 3.1 – Incentive to the State 0 3.2 – Ph. Ds awarded	No I ations and Av teachers who re	wards eceive re	ntered/Not Applic No file uploaded ecognition/awards National 0	able •	Inte	ernational
Center 3 – Research Public 3.1 – Incentive to the State 0 3.2 – Ph. Ds awarded	No I ations and Av teachers who re during the yea	wards eceive re	ntered/Not Applic No file uploaded ecognition/awards National 0	able •	Inte Center)	ernational
Center 3 – Research Public 3.1 – Incentive to the State 0 3.2 – Ph. Ds awarded	No I ations and Av teachers who re during the yea	wards eceive re	ntered/Not Applic No file uploaded ecognition/awards National 0	able •	Inte Center) ber of PhD's Av	ernational
Center 3 – Research Public .3.1 – Incentive to the State 0 .3.2 – Ph. Ds awarded	No E ations and Av teachers who re during the yea of the Departme ASH	wards eceive re	ntered/Not Applic No file uploaded ecognition/awards National 0	able •	Inte Center) ber of PhD's Av	ernational

	CE					0	
	MBA					0	
	MCA					0	
3.3.3 – Research	Publications ir	the Journals noti	fied on L	JGC we	bsite during the	year	
Туре		Department		Numl	ber of Publication	5	npact Factor (if any)
Internat	cional	CSE			12		0
Internat	cional	ME			9		0
Internat	ional	MBA			4		0
Internat	ional	ECE			29		0
Internat	ional	ASH			12		0
	•	No	file	uploa	ded.		
3.3.4 – Books and Proceedings per T	eacher during	the year	Books pu	blished,			onal Conference
	Departme				DOMUNI	r of Publication	
	MBA					1	
	MCA					0	
	MCA		file		3 - 3	0	
Title of the Paper	Name of Author	Title of journal	Yea public		Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
ADAPTIVE STEGANOGRA PHY VIA IMAGE COMPLEXITY ANALYSIS USING 3D COLOR TEXTURE FEATURE	DINESH KUMAR YADAV	IEEE EXPLORE	20	019	6	IIMT COLLEGE OF ENGINEERIN G	6
		No	file	uploa	ded.		
3.3.6 – h-Index of	the Institution	al Publications du	ring the	/ear. (ba	ased on Scopus/	Web of science)
Title of the Paper	Name of Author	Title of journal	Yea public		h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publicatior
ADAPTIVE STEGANOGRA PHY VIA IMAGE COMPLEXITY	DINESH KUMAR YADAV	IEEE EXPLORE	20	019	1	6	IIMT COLLEGE OF ENGINEERIN G

ANALYSIS USING 3D COLOR TEXTURE FEATURE						
			uploaded			
3.3.7 – Faculty participa	ation in Seminars/Con	ferences and	I Symposia	during the year :		
Number of Faculty	International	Natio		State		Local
Attended/Semi nars/Workshops	60		40	2		3
Presented papers	30		5	0		0
Resource persons	0		0	2		3
		<u>View Upl</u>	oaded Fi	<u>le</u>		
3.4 – Extension Activi	ities					
3.4.1 – Number of exter Non- Government Orgar		-				
Title of the activities	es Organising un collaborating		particip	r of teachers ated in such ctivities	-	imber of students rticipated in such activities
Women Safety awareness progr	-	POLICE		5		80
Blood donatio camp	on ROTARY	CLUB		5		50
Tobacco Awaren Program	NATIONAL CONTROL P			3		80
Surgical Stri Day	ike NS	S		2		184
Vastra Daan	n NS	S		3		30
Internationa Yoga Day	al NS	S		10		65
Air strike da	ay NS	S		10		78
		<u>View</u>	<u>/ File</u>			
3.4.2 – Awards and reco during the year	ognition received for e	extension act	ivities from	Government and	other r	ecognized bodies
Name of the activit	ty Award/Reco	ognition	Award	ling Bodies	Nu	Imber of students Benefited
Blood donatio camp	on RECOGN	ITION	ROI	ARY CLUB		50
Vastra Daan	n RECOGN	ITION		GNIDA		30
		<u>View</u>	<u>/ File</u>			
3.4.3 – Students partici Organisations and progr				-		
Name of the scheme	Organising unit/Agen cy/collaborating	Name of t	he activity	Number of teach participated in s		Number of students participated in such

	agen	су				activite	S	ac	tivites
NSS	N	OIDA PC	DLICE	Women aware	Safety		5		80
				prog					
NSS	R	ROTARY (CLUB	Bl	Lood on camp	5			50
	TOBA	NATION		Tok Aware	bacco eness		3		80
		PROGRAI		Prog					
		NSS			gical e Day		2		184
		NSS		Vastı	ra Daan		3		30
		NSS			national Day		10		65
		NSS			strike Ay		10		78
				View	v File				
5 – Collaboratio	าร								
.5.1 – Number of C	Collaborat	ive activiti	ies for re	search, fao	culty exchar	nge, stuc	lent exch	ange duri	ing the year
Nature of acti	vity	F	Participar	nt	Source of f	financial	support		Duration
Nill		0	0		Nill			0	
Nill			0						-
Nill			-	No file	uploaded	1.			
Nill 5.2 – Linkages wit cilities etc. during t		ons/indus]				project w	/ork, shai	ring of research
5.2 – Linkages wit		of the	Name parti instii ind /resea with o	nternship, e of the hering tution/ ustry arch lab contact		training,	project w Durati		ring of research Participant
.5.2 – Linkages wit cilities etc. during t	he year Title c linka	of the	Name parts institution /reseat with of Cucu	nternship, e of the nering tution/ ustry arch lab	on-the- job	training, From	Durati		-
5.2 – Linkages wit cilities etc. during t Nature of linkage	he year Title c linka	of the age	Name parti instit ind /resea with o de Cucu aon c	nternship, e of the hering tution/ ustry arch lab contact tails ubes an	on-the- job	training, From /2018	Durati 23/0	on To	Participant
5.2 – Linkages wit cilities etc. during t Nature of linkage Training	he year Title c linka	of the age IOU	tries for i Name partr instit ind /resea with o de Cucu aon c Aca	nternship, e of the hering tution/ ustry arch lab contact tails ubes an ompany IES	on-the- job Duration	training, From /2018 /2018	Durati 23/0 13/1	on To 8/2019	Participant 280
5.2 – Linkages wit cilities etc. during t Nature of linkage Training Training	he year Title c linka M	of the age IOU	Name parts institution /reseat with of de Cucu aon c Aca A Inter Ne Recru Vent	nternship, e of the hering tution/ ustry arch lab contact tails lbes an ompany IES demy ICTE	on-the- job Duration 24/08/ 14/11/	training, From /2018 /2018 /2018	Durati 23/0 13/1 24/0	on To 8/2019 1/2019	Participant 280 50
5.2 - Linkages wit cilities etc. during t Nature of linkage Training Training Training Placement	he year Title c linka	of the age IOU IOU	Name parts institution /reseat with of de Cucu aon c Aca A Inter Ne Recru Vent Lt	nternship, e of the hering tution/ ustry arch lab contact tails lbes an ompany IES demy ICTE cshala xtgen itment cures	on-the- job Duration 24/08/ 14/11/ 25/04/	training, From /2018 /2018 /2018	Durati 23/07 13/17 24/07 30/07	on To 8/2019 1/2019 4/2019	Participant 280 50 115

Conduct						
online contest for students.						
Training	MOU	Edgate Technologies	25/10/2016	24/10)/2019	500
			v File			
.5.3 – MoUs signed buses etc. during the		s of national, internation	onal importance, oth	ner univers	sities, ind	ustries, corporate
Organisation	Da	ate of MoU signed	Purpose/Activi	ities	stude	Number of ents/teachers ated under MoUs
Cucubes an company	aon	24/08/2018	Trainin	Ja		280
IES Acade	my	14/11/2018	Trainin	ng		50
AICTE Inters	shala	25/04/2018	Trainin	ng		115
Nextgen Recruitmen Ventures Lto	t	31/07/2018	Placeme: opportuni			15
Samarpan s skills	oft	30/08/2018	Trainin	Training		150
CETPA INFO PVT LTD	TECH	29/03/2018	Project res activity Internship pro Conduct onl contest fo students	ogram. line or		255
Edgate Technologie	28	25/10/2016	Trainin	ŋġ		500
	ł	View	<u>v File</u>			
RITERION IV – II	NFRASTRU	CTURE AND LEAR	NING RESOUR	CES		
1 – Physical Facil	ities					
.1.1 – Budget alloca	tion, excluding	salary for infrastructu	re augmentation du	ring the ye	ear	
Budget allocated	I for infrastruct	ure augmentation	Budget utilize	d for infras	structure	development
	140			138	8.78	
.1.2 – Details of aug		nfrastructure facilities of				
	Facilities		Exi	sting or No	-	ed
purchased (: equipments an 1-0 lakh) nt year		Newly	Added	
		No file	uploaded.			
2 – Library as a L	earning Reso	ource				
.2.1 – Library is auto	omated {Integra	ated Library Managem	ent System (ILMS)}	}		
Name of the ILM software	/IS Natur	e of automation (fully or patially)	Version		Year	of automation

E	RPKUHA		Partia			11.06.00	-	201	-
E	RPKUHA		Partia			11.06.00	-	201	8
E	RPKUHA		Partia	ally	16.	11.06.00	0	201	9
.2.2 – Libra	ary Services	6							
Library Service Ty		Existi	ng		Newly Add	ded		Total	
		N	o Data E	ntered/N	ot Appli	cable !!	!		
				View	<u>w File</u>				
raduate) S	WAYAM ot		platform N			•		hshala CEC ves & in	•
Name o	f the Teach	er N	ame of the	Module		n which mo eveloped	dule [Date of launc conten	-
		N	o Data E	ntered/N	ot Appli	cable !!	!		
				View	<u>w File</u>				
.3 – IT Infr	astructure	;							
.3.1 – Tecł	nnology Up	gradation (o	verall)						
Туре	Total Co mputers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MBPS/ GBPS)	Other
Existin g	532	17	17	0	1	1	1	70	0
Added	0	0	0	1	0	0	0	0	0
Total	532	17	17	1	1	1	1	70	0
.3.2 – Ban	dwidth avai	lable of inte	rnet connec	tion in the I	nstitution (L	eased line)			
				70 MB	PS/ GBPS				
.3.3 – Faci	lity for e-co	ntent							
Nam	e of the e-c	content deve	elopment fa	cility	Provide t		ne videos a cording fac	nd media ce ility	ntre and
You		nnel of COLLEGES	IIMT GRO	UP OF	-	-		ylist?lis xmAMzq7Kw	
.4 – Mainte	enance of	Campus Ir	frastructu	ıre					
	enditure inc during the y		aintenance	of physical	facilities and	lacademic	support fac	cilities, exclu	ding sala
	ed Budget c mic facilities		enditure in itenance of facilitie	academic	-	ed budget o cal facilities		penditure in intenance of facilites	f physica
	390		383.	52		250		253.	62
42 – Proc	edures and	policies for	maintainin	g and utilizi	ng physical.	academic a	and suppor	t facilities - la	aborator

Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc Institution Land: Cleanliness is maintained by the cleaning staff supervised by the Officer of the institute. Class rooms: Well furnished class rooms are cleaned by sweepers every day Seminar Halls: Seminar hall of the department is maintained by departmental attendant Assistant at regular intervals. Tutorial Rooms: Tutorial rooms are cleaned by sweepers every day. Laboratories: A faculty in charge of Lab and a laboratory assistant looks after the respective laboratory. They are also involved in preparing the budget consumables, new equipment and repairs with the h Equipment: Laboratory staff maintain the log book for equipment. Computers: Laboratory assistant and a faculty in-charge of each computer laboratory are responsible for maintenance of systems and software. Programmer maintains / records of each computer at regular intervals and also keeps record in the log book. Internet: Internet related matter is maintained by a team of Technical assistants under of Head of Computer Science Department. They maintain the daily band width, width allocation, sharing etc. Electricity: Maintenance Engineer with one electrician look after the maintenance of electricity. Water: Drinking water is made available to students and staff by proper allocation systems Block Wise. Hostel: Separate Hostels for Boys Girls are available in the Institute campus. Bus: Bus facility is available for day scholars and staff. 16 busses cover almost all NCR Region. Medical: Medical facility is provided to students and staff in Kailash Hospital Multi Specialty hospitals located near to institute. We have a resident medical doctor in campus on daily basis. Canteen: 4 Canteens are located in the campus and is maintained by external agencies. Others: 1. The departmental faculty coordinator is responsible for the maintenance of departmental infrastructure with the help of administrative staff under the control of Director (Administration). 2. Housekeeping was outsourced to a private agency which is under the supervision of Building Supervisor. 3. The faculty floor In-charge is deputed on roaster basis to ensure timely conduction of classes to make sure that no student is roaming outside the class during lecture time to check the cleanliness and hygiene of the corridors, class rooms and labs. 4. The institution has a framed policy for conduction of seminars: Department proposes the topic and budget for the conduction of seminar/Workshop/Conference etc. The budget for the same has to be approved by the competent authority. 5. Daily sports activities are performed under the supervision of faculty coordinators with the help of sport teacher. 6. The

normal working hours for the library are from 09:00 AM to 06:00 PM whereas during the examination (Sessional Exams, University Exams) enhanced working hour 09:00 AM to 08:00 PM is followed. 7. We have a dedicated computer center. The facilities in the computer center are: Lab instructor monitors the maintenance, cleanliness and up gradation of software and hardware. The enhanced computer center working hours from 08:00 AM to 08:00 PM. Faculties, involved in research and development activities

https://www.iimtindia.net/iimt-college-engineering/policies.php

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 - Scholarships and Financial Support Name/Title of the scheme Number of students Amount in Rupees Financial Support IIMT SCHOLARSHIP 399 6740700 from institution FREESHIP Financial Support from Other Sources a) National UP Post Metric 349 24459810

	Scholarship, TFW, PMSSS		
b)International	NONE	0	0
	View	<i>r</i> File	

5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Soft Skills	15/09/2018	105	IIMT TRAINING CELL
Aptitude Skills	15/09/2018	112	IIMT TRAINING CELL
C programming	15/09/2018	131	IIMT TRAINING CELL
Soft Skills	15/09/2018	23	IIMT TRAINING CELL
Aptitude Skills	15/09/2018	42	IIMT TRAINING CELL
Yoga Meditation	15/09/2018	150	IIMT SPORTS COMMITTEE
	View	<u>/ File</u>	

5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passedin the comp. exam	Number of studentsp placed
2018	Gate Preparation Classes	146	Nill	0	Nill
2018	TCS Worksh op(Engg/Apti tude/Technic al)	Nill	19	Nill	19
2018	Bandhan Bank Worksho p(Soft Skills)	Nill	28	Nill	28
2018	Matrix Infotech Wor kshop(Techni cal)	Nill	24	Nill	24
2018	Amazon Wor kshop(Soft Skills)	Nill	38	Nill	38
2018	Anjani Technoplast	Nill	60	Nill	60

	(Soft				
	Skills)				
4 4 1 11 11 1		<u>View</u>	<u>v File</u>		
	mechanism for tran ging cases during t	nsparency, timely re he year	edressal of student	grievances, Preven	tion of sexual
Total grievan	ces received	Number of grieva	ances redressed	Avg. number of d redre	• •
	0		0		7
2 – Student Prog	jression				
.2.1 – Details of ca	mpus placement d	uring the year			
	On campus			Off campus	
Nameof organizations visited	Number of students participated	Number of stduents placed	Nameof organizations visited	Number of students participated	Number of stduents placed
	No D	Data Entered/No	ot Applicable	111	
		View	<u>v File</u>		
.2.2 – Student prog	gression to higher e	education in percent	tage during the yea	ır	
Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
	No D	Data Entered/No	ot Applicable	111	
		View	<u>v File</u>		
		tional/ international /GRE/TOFEL/Civil \$			
	Items		Number of	students selected/	qualifying
	No D	Oata Entered/No	ot Applicable	111	
		View	<u>v File</u>		
.2.4 – Sports and c	ultural activities / c	competitions organis	sed at the institutior	n level during the ye	ear
Activ	vity	Lev	vel	Number of I	Participants
SWALAKS	SHYA 2018	NAT	IONAL	3	355
Managemen League	t Premier- (MPL)	NAT	IONAL	2	210
Annual S	ports Meet	NAT	IONAL	2	250
	(Technical Program)	NAT	IONAL		80
Curcural	ege Business iz	NAT	IONAL		75
		1	IONAL	1	50
Inter-Colle Qu:	ege Business petition	NAT.			

5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2018	NIL	Nill	Nill	Nill	Nill	NIL
			<u>View File</u>			

5.3.2 – Activity of Student Council & amp; representation of students on academic & amp; administrative bodies/committees of the institution (maximum 500 words)

IIMT College of engineering provides an active platform for the active participation of the students in the various academic, administrative bodies including other activities. This empowers the students in gaining leadership qualities, rules, regulations and execution skills. There is a class representative committee comprising of CRs (Class Representative) and senior faculty members. The student members bring forward the views and suggestions of the entire class with respect to the faculty, subjects, syllabus covered and other things related to the class. There is a student council comprising of Class Representatives, Club secretaries, student hostel committee and student sports coordinator etc. The Student Council helps students share ideas, interests, and concerns in all spheres of activities. Various programs like paper presentations, workshops and seminars are organized by these bodies every year. Students are enrolled for student membership under "INSTITUTION OF ENGINEERS (IEI) ", it is the world largest multidisciplinary engineering professional society in engineering and technology world. Students are also members in other professional bodies such as CSI, ISTE, SAI, INNOVATIVE CLUB,

etc.

5.4 – Alumni Engagement

5.4.1 - Whether the institution has registered Alumni Association?

No

5.4.2 – No. of enrolled Alumni:

5.4.3 - Alumni contribution during the year (in Rupees) :

5.4.4 - Meetings/activities organized by Alumni Association :

0

0

0

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

IIMT College of Engineering, Greater Noida aims to provide a value-driven culture and professional environment, offering state-of-the-art undergraduate and postgraduate programs. The institution focuses on research, innovation, and entrepreneurship, addressing societal problems with high ethical values, delivering industry and academics changing demands, and contributing to

entrepreneurship and research. The Board of Governors: - The Board of Governors is responsible for implementing framework directive principles and policies, approving and amending policies, approving budgets, and overseeing the institutes overall development. Director :- The Director of an institution is responsible for planning, implementing, and monitoring academic activities, defining organizational structure, delegating responsibilities, monitoring processes, mobilizing resources, and planning necessary facilities for development. Dean Academics: - The Dean Academics at an institution is responsible for preparing and executing the academic calendar, conducting result analysis, overseeing the teaching-learning process, initiating supplementary teaching measures, and monitoring academic audits. Internal Quality Assurance Cell (IQAC):- This cell is responsible for creating and implementing quality benchmarks for academic and administrative activities, maintaining a quality management system, organizing internal audits, providing feedback, and publishing technical magazine and news letters. Dean Student Welfare: - DSW is responsible for implementing Student Grievance, Co-curricular activities, Cultural activities, Sports activities, Student Health Care, Formation of Student Council, Student Orientation Institutes Scholarship. Dean Administration: - The Dean Administrations role involves ensuring efficient purchase procedures, resource provision, transportation, housekeeping, and overall building maintenance, including hostels, to maintain the NCC. Dean RD and Incubation Centre: - The Dean of Research and Development (RDD) is responsible for overseeing EDC, IIC sponsored projects, consultation, industry supported labs, patents, and copyrights. Dean Examination: - The Dean Examination conducts both internal and external examinations, maintaining a record of all internal examination copies. Head of Departments:- The Head of Departments is responsible for managing academic activities, planning and executing these activities, and fostering discipline and culture within the department. Head Training Placement: - The Head of TP is responsible for organizing employee development programs, maintaining records, identifying student training needs, and providing career guidance. Librarian:- He is responsible for planning and executing routine activities, proposing expansions/developments, maintaining library discipline and culture, and preparing the annual budget. Sports Coordinator: - He is responsible for ensuring the smooth operation and maintenance of sports facilities. Registrar:-He is responsible for student data, compliance with AICTE, universities, and other agencies. HR: - HR handles employee recruitment, maintains faculty personal files, appraisal forms, and leave records, as well as records for faculty joining and leaving. Account Officer: - The Account Officer is responsible for managing the annual college budget. Prof. In charge -Admissions: - The Professor in charge of Admissions is responsible for designing and printing an admission brochure and proposing an admission policy. Proctor: - The Proctor is responsible for student discipline, including the Anti Ragging Grievance Cell and the WGRC. Chief Warden: - The Chief Warden is responsible for overseeing and directing all hostel-related activities. Participative Management: - There is a representation of faculty members and students in many committees, like student council, sports committee etc.

	6.1.2 – Does the institution have a Management Information System (MIS)?				
	Yes				
e	6.2 – Strategy Development and Deployment				
	6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):				
	Strategy Type	Details			
	Curriculum Development	IIMT College of Engineering, Greater Noida is affiliated to AKTU Lucknow. The Syllabus Curriculum is prepared by			

	the university. IIMT College of Engineering has identified the gaps accordingly remedial measures are taken by arranging expert lectures. University academic calendar is strictly adhered to. In order to enable the planned coverage of syllabus, a detailed academic calendar including all important dates for curricular activities is prepared by a committee headed by Dean Academics and is implemented. Before the beginning of semester, faculty prepares their course plan which is approved by HOD. According to this course plan, the course syllabus is covered at appropriate pace including proper revisions prior to the commencement of the university examination. A model/practice session examination is also conducted for all courses in accordance with university question pattern. Students are also made aware of course plan in the beginning of the semester. Also if a faculty finds that he or she is lagging behind the course plan, extra classes will be scheduled as and when required during holidays. The HOD monitors the implementation of course plan. Course committee meetings with student representatives are conducted and feedback from students is taken twice in a semester. Student's progress is assessed through class tests and reported to parents/PTA meeting. Course plans for lab are also prepared which includes number of experiments as per the curriculum. Additional experiments are also included. Laboratory manuals are prepared covering all the experiments in the course plan and are issued to the students at the commencement of the practical course.
Teaching and Learning	The institution has been following student centric Teaching and Learning methods for the past four years. The faculty member continuously improve the delivery system by adapting the PDCA (Plan, Deliver, Check, Act) cycle. The faculty member identifies outcomes to be realized by the students after completing the course. They carefully design the delivery content, student participation activities and the assignments to be completed by the students during the semester for every

	subject. Then they go about
	<pre>implementing their plan to the last detail. A continuous evaluation of the progress made by the students has been adopted. As a part of continuous evaluation process three internal assessment tests are conducted apart from other methods of evaluation by the faculty member. The students are motivated to come prepared with concepts to each and every class, participate in group learning inside the classroom facilitated actively by the faculty in a series of preplanned steps. The innovative exercise has been implemented in collaboration and guidance of Accelerator, an organization dedicated to the cause of augmenting student centric learning through modern digital learning platform. The implementation has been limited to only few specific subjects on an experimental basis. The emphasis has shifted to the practice of outcome</pre>
	based education (OBE) by every faculty member across the institution.
Examination and Evaluation	During each semester following examinations are conducted. 1st Sessional examination. 2nd Sessional examination. Pre University Test. They are conducted at college level. Students are required to have minimum of 75 attendance to appear on the examination. Lastly the end semester examination is conducted by university. Also the faculty in each subject supplement the content together with assignments to be completed by students to augment the prescribed syllabus so as to meet the requirements of Program Outcomes (POs). Hence a continuous effort is being exercised to add value to our students and prepare them to meet the current needs of the industry
	<pre>IIMT College is having well developed innovation incubation center as well as RD activities. The center is approved by MSME, GOI. Here students and faculty members are encouraged to work on their innovative and research papers and filling patents.</pre>
Library, ICT and Physical Infrastructure / Instrumentation	The digital library has been reinforced with the latest version computers replacing the older ones. Computer laboratory for first year students is being revamped with new computing systems and furniture. Book

	Bank is available to students so that students need not to purchase book. IIMT has got well developed laboratories. Computer laboratory for first year students is being revamped with new computing systems and furniture. The laboratories in computer Science and Information Science engineering departments have been renovated and refurbished.
Human Resource Management	IIMT has got fully developed HR dept. It implements the various HR policies. The department takes care of the wellbeing of the faculty members and staff.
Industry Interaction / Collaboration	<pre>IIMT has good industrial relations. Our students keep on going to various industrial visits. The institution continues to propagate industry connect through: 1) Technical talks / Invited seminars 2) Industry visits / tours 3) Students' project work / internships 4) MOU (Memorandum of Understanding)</pre>
Admission of Students	The admissions are made through JEE ranks as first preference and remaining seats are filled on merit base of qualifying examination.

6.2.2 – Implementation of e-governance in areas of operations:

E-governace area	Details				
Planning and Development	The planning and development is done by IQAC. For successful implementation of planning erp software is used. The planning is done keeping in view the requirements from various activities in various departments. The requirements are in terms of faculty requirement, lab requirements, library requirements. ERP is important tool for that.				
Administration	The administration of the institute involves the participation of faculty members and students. The day to day administration is looked by the Dean Administration and Proctor. In most of the committees the students are also included. MIS is also being used for coordinating the different activities in the administration.				
Finance and Accounts	The account officer is responsible for maintaining the expenditure done by way of salary, scholarships to meritorious students, lab development, books journal procurements in library, infrastructure etc. All accounts are maintained by software Talley. This				

				expendi genera	e details of inco ture very precis ated by way of fe ts from various a consultancy	ely. Income is e collection, agencies and
	Student Ad	mission and Supp	port	central] are fil]	mission process : Ly through JEE ex Led by our intern ling is provided support.	ams. Some seats
	н	xamination		univers ex	luation of studen sity by conductin camination. Three tions are being o semester.	g end semester internal conducted every
6	5.3 – Faculty Empowerment Strategies					
	6.3.1 – Teachers provided with financial support to attend of professional bodies during the year			conference	es / workshops and towa	ards membership fee
	Year	Name of Teacher		onference/	Name of the	Amount of support

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	Nill	Nill	Nill	0
		<u>View File</u>		

6.3.2 – Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
No Data Entered/Not Applicable !!!						

View File

6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

	Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
		No Data E	ntered/Not Appli	cable !!!	
			<u>View File</u>		
6	6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):				
		Teaching		Non-teaching]

	Teaching		Non-teaching		
	Permanent	Full Time	Permanent	Full Time	
	170	170	35	35	
F	6.3.5 – Welfare schemes for				

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
Teaching: 1. Employee	Non-Teaching: 1.	Students: 1. Proctoria
provident fund 2. Medical	Paternity and Maternity	Board: For maintaining
benefits for employees 3.	Leave 2. 5 Medical Leave	peace and harmony in the
Maternity and paternity	and 12 Casual Leave 3.	Campus. 2. Students are
leaves 4. Women	Medical benefits for	encouraged to take part
empowerment programs 5.	employees up to Rs.	in innovation related
Emergency services 6.	15000.	activities. 3.
Tieup with hospitals 7.		Scholarship is given to
Faculty birthday		meritorious students 4.
celebration 8.		Attendance will be given
Transportation facility		to the students for
for teaching staff 9.		working in "RnD cell"
Family and bachelors		which shall be verified
accommodation. 10.		and approved by HOD and
Recognition of faculty		Director every month. 5
against achievement		An incentive of RS.3000
Appreciation		is awarded to students,
Certificates. 11.		for scientific paper
Recognition of faculty		publication in SCI. 6.
against overall		_
5		Emergency services
achievement Cash Rewards		(Ambulance, etc), 24-7
12. Financial support for		Medicare for all
up gradation of knowledge		students. 7. Medical
through		Reimbursement up to Rs.
QIP/Conferences/Workshops		15000 8. Tie-up with
/ PhD / (RD support),etc.		hospitals (providing
13. Leave policy as given		discount on medical
below o Leave year is		treatment bills) 9.
from 1st August to		Assistance in Startup
31stJuly(Academic year).		Project. 10. Mentor
o The different types of		mentee system. 11.
leave given under policy		Student professional
are: Casual leave (CL)12		societies. 12. Assistanc
Medical Leave(ML)5 Short		in paid Membership in an
Leave 12 Summer		professional society.
Leave(SL)Teaching		
Staff15days working Days,		
NonTeaching Staff 05 Days		
Working Winter Leave(WL)		
- Teaching staff 5Working		
Days, NonTeaching Staff		
contractual based faculty		
3 Days Working Leave		
without Pay (LWP) will		
not be encouraged,		
However, if it is a		
pattern disciplinary		
action would be		
initiated. On duty		
guidelines 4/ Semester		
(OD) Maternity leave		
Paternity leave The leave		
policy is applicable for		
all departments staff of		
the institution. 14.		
Grievances Cell for		

6.4 – Financial Management and Resource Mobilization

6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each)

a) Internal Financial Audit: IIMT College of Engineering, Greater Noida conducts internal financial audit on regular intervals. The audit is done once in a year. It is accomplished during 1st week of July. The audit committee comprises of Sr. members from administration and faculty. b) External financial audit: The institute also submits all invoice, bills, vouchers along with total PNL account to the charted accountant for auditing purpose. It is done once every year.

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
AKTU, Lucknow	50000	International Conference on Latest Trends in Electronics Communication Engineering

View File

6.4.3 - Total corpus fund generated

0

6.5 – Internal Quality Assurance System

6.5.1 – Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	Exte	rnal	Internal			
	Yes/No	Agency	Yes/No	Authority		
Academic	Yes	AKTU	Yes	IQAC		
Administrative	Yes	International Certification and Inspection UK Ltd.	Yes	ADMINISTRATIVE OFFICER		

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

1. Regular PTA meetings will be conducted to discuss the progress of the students and remedial measures are taken. 2. Parents are called to meet the faculty and informed about the academic performance of their ward. 3. The suggestions from parents are taken into consideration to be incorporated in future planning.

6.5.3 – Development programmes for support staff (at least three)

1) Technical workshop to conduct lab as and when the syllabus changes 2) Refresher course on usage of software tools 3) Personality development program

6.5.4 – Post Accreditation initiative(s) (mention at least three)

1) The HR policies have been revised to recruit better human resource and to enhance the retentivity of the faculty member and staff. 2) The physical and IT infrastructure has been updated and modernized the existing laboratories 3) The departments of CSE and ECE applied for NBA accreditation of B.Tech. CSE and

5.5 – Internal Q	uality Assurance Sys	tem Details						
a) Subr	ission of Data for AIS	SHE portal	Yes					
	b)Participation in NIF	۲.F		Yes				
	c)ISO certification			Yes				
d)NE	BA or any other qualit	y audit		Yes				
5.6 – Number o	f Quality Initiatives ur	ndertaken during the	e year					
Year Name of quality Date of Duration From Duration To Num initiative by IQAC conducting IQAC								
2018	Innovation Roadmap to success	26/10/2018	26/10/2018	26/10/2018	100			
2019	NBA: How to prepare documents	12/02/2019	12/02/2019	12/02/2019	70			
2019	Handwriting Personality	06/03/2019	06/03/2019	06/03/2019	100			
2019	NAAC awareness workshop	15/04/2019	15/04/2019	15/04/2019	130			
2019	How to write research papers	19/09/2019	19/09/2019	19/09/2019	30			
2018	NBA Workshop	26/09/2018	26/09/2018	26/09/2018	40			

CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 – Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants		
			Female	Male	
WOMEN SAFETY AWARENESS PROGRAMME	25/09/2018	25/09/2018	100	0	
AWARENESS SESSION ON STRESS REMOVING AT WORKING PLACE	15/10/2018	15/10/2018	50	0	
A SEMINAR ON GENDER EQUALITY	24/10/2018	24/10/2018	100	0	
SEMINAR ON AP RAJITA:HUNDRED	23/02/2019	23/02/2019	70	0	

MILLIONS (SMILE												
WOMENS CELEBRAT		08/03/20		08/03	3/2019	120			0			
7.1.2 – Enviror	7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:											
Р	ercentage of p	ower requ	iiremer	nt of the Univ	ersity met by	the re	enewable	energy source	s			
	19											
7.1.3 – Differe	.1.3 – Differently abled (Divyangjan) friendliness											
	em facilities			Yes	/No	Number of beneficiaries						
	cal facili			Y	es			0				
	sion for 1	lift			es			0				
F	Ramp/Rails				es			0				
Softwa	Braille re/facilit	ies		1	No			0				
F	Rest Rooms			Y	es			0				
Scribes	for exami	nation		Y	es			0				
deve diffe	Special skill development for differently abled students			No				0				
	Any other similar Yes 0 facility											
7.1.4 – Inclusio	on and Situate	dness										
Year	Number of initiatives to address locational advantages and disadva ntages	o initiatives taken to engage with s and		Date	Duration		ame of itiative	Issues addressed	Number of participating students and staff			
2018	2	1	. 15/08/2 1 F2 018 AES ORPH		ACILIT S THE HANAGE LDRENS	SOCIAL RESPONCIB ILTIES	120					
2018	6	1		04/10/2 018	1	OUR AND FO SC	OVIDED VENUE STAFF R THE OCIAL STINGS	SOCIAL ISSUES	450			
2018	5	1		03/11/2 018	1	AUT FOR MEE US	LOCAL ORTIES THEIR TINGS E OUR ENUE	ADMINIS TRATIVE ISSUES	700			

2019	2	1		17/05/2 019	1	AUTO FOR MEE USE	LOCAL ORTIES THEIR TINGS E OUR ENUE	MEETING ON SCHOOL ISSUES	250
No file uploaded.									
7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders									
Titl	е			Date of pu	ublication		Foll	ow up(max 100) words)
SERVICE RULE BOOK - CODE OF CONDUCT				01/0	In the hand book the is a detailed descriptions of all to stake holders code of conduct like student Teachers, Director, various supporting st (technical, non technical) are perfect defined.			<pre>led all the code of cudents, ector, ing staff , non erfectlly</pre>	
7.1.6 – Activities con	nducted fo	or promoti	on o	f universal Val	ues and Ethics	\$		-	
Activity		Du	ratio	n From	Durati	on To		Number of p	oarticipants
INDEPENDENC	E DAY	1	5/0	8/2018	15/08/2018		18	2	250
SHRI KRIS JANMASTHM		0	3/09	9/2018	03/0	09/2018		8	300
REPUBLIC CELEBRATIC		2	6/0:	1/2019	26/0	26/01/2019		300	
BLOOD DONA CAMP	TION	25/02/2019			25/02/2019		700		
MAHA SHIV F	RATRI	0	4/0	3/2019	04/03/2019		19	900	
SOCIAL ACTI STUDY MATER DISTRIBUTION I ORPHANAGE STU	IAL FO THE	08/03/2019			08/0	3/20	19	3	325
No file uploaded.									
7.1.7 – Initiatives tak	en by the	e institutio	n to i	make the camp	ous eco-friend	ly (at l	east five)	
To make the o									

Use renewable energy resource to meet out the power requirements. 2. Less noisy power generators for the campus. 3. Restrict the use of polythene and the disposable utensils made by the plastic by the canteens and mess of the college. 4. Not allowed the students of the hostel to have their vehicles inside the campus. 5. Provide the laundry facility to the hostellers to reduce their water uses. 6. Motivate the students to give their books, notes and other belongings to their juniors. 7. Provide the E-notes to the students through Emails and other electronic ways. 8. Try to do more and more paper less communication between students, faculty members, HoDs, Registrar, Dean, Director, staff etc. 9. Keep the campus green by doing ample plantation. 10. Proper management of solid waste and E-waste dumping. 11. Proper water harvesting system in the campus. 12. Vehicles are allowed only up to the parking near to the main entrance only. 13. Make the students and faculty conscious about the energy saving and advised to switch off all the devices

when not in use as well as keep all the computer systems in energy saving mode. 14. Advised all the students, faculty and staff to avoid the use of packed drinking water, use the RO plant drinking water, easily available at each location of the college. This also reduce the use and spread of the plastic bottles.

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

IIMT College of Engineering always tries to adopt such practices in their routine which are good for the students as well as for the faculties as well. Few of the practices are mentioned below: 1. To enhance the RD activities by the faculties and the students IIMT college of Engineering has a dedicated Incubation center of Excellence. URL https://www.iimtindia.net/msme-businessincubation-center.php 2. Regular recording and uploading of the Video lectures of the faculties on the You Tubes channel to enhance and support the learning of the students. URL https://www.youtube.com/watch?vfvZjryD7YsMlistPL8nYt1SFwLh ykveEx667SXxmAMzq7KwQ6 3. Scholarships Foreign tour for the meritorious students to motivate them as well as to increase the competition among them for the Academic Excellence. URL https://www.iimtindia.net/iimt-scholarship.php

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

<u>https://www.iimtindia.net/iimt-college-engineering/iimt-iqac-best-practices.php</u>

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

The institute Vision, Mission make our self distinctive from the others College also we are focuses on other aspects which are essential for the growth of the holistic development of the students. Vision To emerge as a "Centre for Excellence" offering Technical Education and Research Opportunities of very high standards to students, develop the overall personality of an individual, instill high levels of discipline and strive to set global standards, making our students technically superior and ethically strong who in turn shall contribute to the advancement of society and humankind. Mission We dedicate and commit ourselves to achieve, sustain and foster unmatched excellence in Technical Education. To this end, we will pursue continuous development of infrastructure and enhance stateofart equipment to provide our students technologically uptodate and intellectually inspiring environment of learning, research, creativity, innovation and professional activity and inculcate in them ethical and moral values. Quality Policy We at IIMT Group of Colleges of Engineering, Greater Noida are committed to build a better nation through Quality Education with team spirit. Out students are enabled to excel in all values of life and become good citizens. We continually improve the System, Infrastructure and Services to satisfy the Students, Parents, Industry and Society. Excellence in Academics: A high quality of academic excellence can provide valueadded experience to the students. The positive outcomes are achieved by designing the additional curriculum other then the provided by the university we meet the global requirements and by teachinglearning process in collaboration with the moral and ethical values. It reflects our commitment to towards the academic excellence, expected with all courses students. By the structured process adaptation for the students, the curriculum enables them for the better career opportunities and knows the way how to achieve them. Motivating them towards Research: The College's determination is to make research oriented environment for the faculties and students as well because

shows college commitment towards offering high quality teaching by creating a

bridge between: Research Based Learning Teaching The Course based projects, Social impact projects, courses offered by the college provides the knowledge regarding cutting edge technologies, enabling the students to carry out interdisciplinary research. The Research and Development Lab, of the college is equipped with advanced level research facilitate the academic and sponsored projects. Excitement of Innovation Entrepreneurship: The College provides a platform to Startups to develop their ideas into commercially viable products. The students are motivate to think about the new Idea and after that they are guided how to implement it by their mentor. College encourages the stakeholders to incubate the projects the college also provide the seed money and infrastructure based on their credentials. ED Cell crucially works on generating the excitement in the young engineering brains to produce innovation and thus laying the stones for entrepreneurship. Participation of students in CoCurricular Activities and Extra Curricular Activities also helps them to enhance their personality to strongly face the realistic hurdles of their future. Experiences and appreciations gained through these activities assist

students during

Provide the weblink of the institution

https://www.iimtindia.net/iimt-college-engineering/iimt-igac-institutionaldistinctiveness.php

8. Future Plans of Actions for Next Academic Year

To achieve the academic excellence there is plan to impart quality education. Various technical and professional activities will be planned for the next academic session like International / national conferences, seminars, industrial academia interaction, workshops, Expert Lectures, RnD activities. Also would like to do more efforts to grab funded projects through the various Government and private funding agencies. The aforesaid activities also help us to bridge the gaps between academia and industries. More activities of social outreach would be organized like donation camps, blood donations, plantation drives, environment awareness events etc. Apart from increasing the activities in these regular areas, the institution plans to do the following additional things in the next academic session. 1. Planning for the NBA accreditation of more programs. NBA accreditations for B.Tech. (CSE) and B.Tech. (ECE) programs have already been applied by the respective departments. 2. Planning for activities of National Service Scheme (NSS) wing in the institution. 3. Planning for more technical and professional activities of various clubs/societies and to make the students more conscious about the active participation. 4. Planning to minimize the paper usage by introducing digital platforms.