



Gandhi Institute For Technology (GIFT)

(Approved by AICTE, New Delhi & Govt. of Odisha, Affiliated to BPUT)

At : Gramadiha, P.O.: Gangapada, Dist.-Khurda, Bhubaneswar, Pin : 752054

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City Office : (0674) 2561008, 2561445, Mobile: 7873008101 / 194

Letter No.

Dated 28/06/2018

Minutes of 23rd. Academic Council Meeting held on 21st.June,2018.

The 23rd. Academic Council Meeting of Gandhi Institute For Technology, Bhubaneswar was conducted on 21.6.2018 from 2:30 PM to 5:30 PM at Room No. 309 (mini conference hall).

The following members attended the meeting.

- | | | |
|----------------------------------|--------------------------------------|--------------------|
| 1. Dr S Krishna Mohan Rao | Principal, GIFT | Chairman |
| 2. Prof. Dillip Behera | Prof., KIIT University, Bhubaneswar | Member (Education) |
| 3. Dr. Bijayananda Pattanaik | Prof., IIT, Bhubaneswar | Member (Education) |
| 4. Er. J.K. Ratha | Industrialist, Mechem Pvt. Ltd. BBSR | Member (Industry) |
| 5. Dr. Pravat Kumar Subudhi | Dean (Academics) | Member |
| 6. Dr. Himanshu Bhusan Panigrahi | Prof. Department of BSH | Member |
| 7. Mr. Manoranjan Mishra | Assoc. Prof. Department of BSH | Member |
| 8. Er. Sujit Kumar Panda | Prof. Department of CSE | Member |
| 9. Er. Monalisha Samal | Prof. Department of ECE | Member |
| 10. Er. Saumendra Behera | Assoc. Prof. Department of ECE | Member |
| 11. Er. Srikanta Kumar Dash | Assoc. Prof. Department of EEE/ EE | Member |

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Resolution: It was resolved that, each faculty to publish papers in research journals on the basis of their results. It was also resolved that, Dean Research to submit the budget proposal towards all research activity in time. It was resolved to engage more M.Tech. students on research activity.

Agenda 4: Review of Library facility (e-books, e- journals, text books, reference books, journals, library automation, etc..).

Resolution: it was resolved to procure new books as required, renew of DELNET, to subscribe e-journals of Science Direct & Springer & membership of NDL.

Agenda 5: Review of final year student's placement status (ON& OFF campus)

Resolution: It was resolved to train the students through mock PI, Improved quality Pre Placement Training, mock Technical Interview by internal & external faculty.

Agenda 6: Review of existing e- governance system in Administration, Finance, Admission, examination & student support area and suggestions for improvement.

Resolution: It was resolved that, our software development cell shall upgrade the system for working of Quiz & Surprise test marks of students.

Agenda 7: Students Innovation activity

Resolution: it was resolved to implement Students idea presentation & awarding them as an initiative for innovation, creation & transfer of knowledge.

Agenda 8: Approval of Academic calendar for upcoming semester.

Resolution:- It was resolved that, in the academic calendar all academic, curricular, co-curricular and extracurricular activities are to be incorporated and the same shall be binding to all. Thus the prepared academic calendar for upcoming odd semester approved in the council meeting. The copy of calendar attached as in Annexure-A.

Agenda 9: Selection of courses from BPUT syllabus, which are to be mapped to internship training / Industry project .

Resolution:- It was resolved that, during upcoming 2018-19 Academic year, total 183 courses pertaining to B.Tech., M.Tech., MBA & MCA program shall be mapped to internship training / Industry project .

The detail List as per Annexure-B enclosed herewith

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Agenda 11: Any other items with the permission of the Chair.

NBA Accreditation

Resolution:- It was resolved to process for cycle 1 NBA accreditation of MBA department and renewal of EEE & ME department.



Dr S Krishna Mohan Rao

Principal & Chairman Academic Council

Gandhi Institute For Technology,

Bhubaneswar.

PRINCIPAL
Gandhi Institute for Technology (GIFT)
Bhubaneswar

Copy to:-

1. All Academic Council Members.
2. Director, GIFT for kind information.
3. All BOG members.
4. HOD of all Departments, GIFT.



Handwritten signatures and initials including: D.P.P., In Anupali, SK1203, A.H., H.B. Panigrahi, D. Behar, A. J., M. Kumar, K.R.D.S., Puro, and others.

ACADEMIC & EVENT CALENDER FOR ODD SEMESTER-2018-19

JULY	DAY	ACTIVITY	AUG	DAY	ACTIVITY	SEPT	DAY	ACTIVITY	OCT	DAY	ACTIVITY	NOV	DAY	ACTIVITY	DEC	DAY	ACTIVITY
1	SUN		1	WED		1	SAT	1st Musical Night	1	MON		1	THU	Closing date of Instruction for 5th & 7th	1	SAT	
2	MON	3rd, 5th, 7th Class	2	THU	1st sem Class starts	2	SUN		2	TUE	Gandhi Jayanti	2	FRI		2	SUN	
3	TUE		3	FRI		3	MON		3	WED		3	SAT		3	MON	
4	WED		4	SAT		4	TUE		4	THU		4	SUN		4	TUE	
5	THU		5	SUN		5	WED		5	FRI		5	MON		5	WED	
6	FRI		6	MON		6	THU		6	SAT	3rd Musical Night	6	TUE		6	THU	
7	SAT		7	TUE		7	FRI		7	SUN		7	WED	Diwali	7	FRI	Closing date of Instruction for 3rd & 1st
8	SUN		8	WED		8	SAT		8	MON	Mahavir Jayanti	8	THU	Day following Diwali	8	SAT	
9	MON		9	THU		9	SUN		9	TUE		9	FRI		9	SUN	
10	TUE		10	FRI		10	MON		10	WED		10	SAT		10	MON	
11	WED		11	SAT		11	TUE		11	THU	Class Test-2 for 5th & 7th	11	SUN		11	TUE	
12	THU		12	SUN		12	WED		12	FRI		12	MON		12	WED	
13	FRI		13	MON		13	THU	Ganesh Pooja	13	SAT		13	TUE		13	THU	Semester Exam for 5th, 7th
14	SAT		14	TUE		14	FRI	Mushkhal	14	SUN		14	WED		14	FRI	Semester Exam for 1st & 3rd Sem
15	SUN		15	WED	Independent Day	15	SAT		15	MON		15	THU	Semester Exam for 5th, 7th	15	SAT	
16	MON		16	THU		16	SUN		16	TUE		16	FRI	Classical Dance	16	SUN	
17	TUE		17	FRI		17	MON		17	WED		17	SAT		17	MON	
18	WED		18	SAT		18	TUE		18	THU		18	SUN		18	TUE	
19	THU		19	SUN		19	WED		19	FRI		19	MON		19	WED	
20	FRI		20	MON		20	THU		20	SAT	Durga Pooja	20	TUE		20	THU	Semester Exam for 1st & 3rd Sem
21	SAT		21	TUE		21	FRI	Moharam	21	SUN		21	WED	Moharam Jayanti	21	FRI	
22	SUN		22	WED	Class Test-1 for 5th & 7th	22	SAT	2nd Musical Night	22	MON		22	THU		22	SAT	
23	MON		23	THU		23	SUN		23	TUE		23	FRI	Rada Purnima	23	SUN	
24	TUE		24	FRI		24	MON		24	WED		24	SAT		24	MON	
25	WED		25	SAT		25	TUE		25	THU		25	SUN		25	TUE	
26	THU		26	SUN		26	WED		26	FRI	Class Test-1 for 1st, 3rd sem	26	MON		26	WED	
27	FRI		27	MON		27	THU		27	SAT		27	TUE		27	THU	
28	SAT		28	TUE		28	FRI		28	SUN		28	WED		28	FRI	
29	SUN		29	WED		29	SAT		29	MON		29	THU		29	SAT	
30	MON		30	THU		30	SUN		30	TUE		30	WED		30	SAT	

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31	TUE	31	FRI														
for 5th & 7th	26 days		26 days		22 days					10 days							
for 3rd sem	26 days		26 days		22 days					10 days							
for 1st Sem			25 days		22 days					10 days							
Public Holiday & Sunday																	
Class Test																	
September Exam																	
Midsem/Mini																	
Events																	

Number of Active days available for 5th & 7th Sem = 25 - 36 + 22 + 10 = 84 d
 Number of Active days available for 3rd sem = 26 + 26 + 22 + 10 + 21 = 105 da
 Number of Active days available for 1st sem = 25 + 22 + 10 + 21 = 78 days

OK Sharma

INTERNAL QUALITY ASSURANCE CELL, GIFT, BHUBANESWAR

Annexure

List of courses to be considered for experiential learning through project work/field work/internship during the current AY 2018-19

Program name	Program code	Name of the Course that include experiential learning through project work/field work/internship	Course code
B-Tech(CIVIL)	101	Geotechnical engineering	PCCE4206
		Foundation engineering	PCCI4401
		Ground improvement technique	PECI5411
		Structural analysis	PCCI4304
		Design of steel structure	PECI5301
		Water supply and sanitary engg.	PCCI4402
		Water resources engineering	PECI5401
		Fluid mechanics and hydraulic machines	PCME4201
		Environmental engineering and Safety	HSSM3303
		PRESTRESSED CONCRETE	PCI6J006
		Estimation and costing in professional practice	PECI5405
		IRRIGATION ENGINEERING	PCCI4305
		Construction technology	PCI3I002
		Building material and building construction	PCCE4203
		DESIGN OF ADVANCED CONCRETE STRUCTURES	PECI5403
B-Tech(Mech)	106	DESIGN OF MACHINE ELEMENTS	PMES1001
		BASIC MANUFACTURING PROCESS	PCME4206
		DESIGN OF MACHINE COMPONENTS	PCME4306
		KINEMATICS AND DYNAMICS OF MACHINES	PCME4204
		MECHANISMS AND MACHINES	PEME5401
		MECHANICAL VIBRATION	PEME5401
		BASSIC ELECTRONICS	15BE2101
		POWER PLANT ENGINEERING	PEME5409
		REFRIGERATION AND AIRCONDITIONING	PCME4402
		HEAT TRANSFER	PCME4305
		ENGINEERING THERMODYNAMICS	PCME4205
		MACHINING SCIENCE AND TECHNOLOGY	PCME4304
		BASIC ELECTRICAL ENGINEERING	15BE2102
		FLUID MECHANICS AND HYDRAULIC MACHINES	PCME4201
		INTRODUCTION TO PHYSICAL METALLURGY	PCME4203
		MECHANICAL MEASUREMENT METROLOGY AND RELIABILITY	PCME4403
		B-Tech(CSE)	102
ADVANCED COMPUTER ARCHITECTURE	PCSS1001		
OPERATING SYSTEMS	PCSS1101		
COMPUTER GRAPHICS	PCSS1102		
ADVANCED JAVA PROGRAMMING	PCSS1101		
COMPUTER NETWORK AND DATA COMMUNICATION	PCS61101		
COMPILER DESIGN	PCS61102		
INTERNET & WEB TECHNOLOGY	PCS6J005		
ENVIRONMENTAL SCIENCE & ENGINEERING	PMG6M001		
Interent of Things	PCP7H007		
Soft Computing	PCP7H010		

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		CRYPTOGRAPHY & NETWORK SECURITY	PCS7J001
		SOFTWARE PROJECT MANAGEMENT	PCS7J005
		SYSTEM PROGRAMMING	PCS3I103
		SOFTWARE ENGINEERING	PCS3I104
		DISCRETE STRUCTURES	PCS3I001
		DESIGN & ANALYSIS OF ALGORITHMS	PCS4I102
		Programming in C	15BE2105
MCA	109	PROBLEM SOLVING AND PROGRAMMING USING C	MCA101
		COMPUTER ORGANIZATION AND ARCHITECTURE	MCA102
		BUSINESS INFORMATION SYSTEM	MCA103
		COMPUTER ORIENTED NUMERICAL METHODS	MCA104
		DATA STRUCTURE USING C	MCA201
		OBJECT ORIENTED PROGRAMMING USING C++	MCA202
		OPERATING SYSTEMS	MCA203
		PRINCIPLES AND PRACTICE OF MANAGEMENT	MCA204
		GREEN IT	MCA205
		MATHEMATICAL COMPUTING	MCA206
		DESIGN ANALYSIS AND ALGORITHMS	MCA301
		THEORY OF COMPUTATION	MCA302
		COMPUTER NETWORKS	MCA303
		DATABASE MANAGEMENT SYSTEMS	MCA304
		PROGRAMMING WITH JAVA	MCA401
		COMPUTER GRAPHICS AND MULTIMEDIA	MCA402
		SOFTWARE ENGINEERING	MCA403
		COMPILER DESIGN AND LANGUAGE PROCESSOR	MCA404
		EMBEDDED SYSTEM	MCA406A
		QUANTITATIVE TECHNIQUES (OR & SM)	MCA305
		ADVANCE OS	MCA306
B-Tech(EE)	104	Internet of Things	PCP7H007
		Digital Electronics Circuit	PCEC4202
		Power System Operation and control	PCEL4401
		Communication Engineering	PEE7J004
		Network Theory	BEES2211
		Electromagnetic Theory	PCEE4302
		Advanced Power Electronics	PEEE5410
		Digital Signal Processing	PCEC4303
		FLEXIBLE AC TRANSMISSION SYSTEM	PEEE5409
		Analog Electronics Circuit	PCEC4201
		ADVANCED CONTROL SYSTEM	PEEC5414
		Renewable Energy System	PEL5J001
		Electrical Power Transmission & Distribution	PCEE4401
		Mechatronics	PEME5407
		Power Electronics	PCEL4301
		CONTROL SYSTEM Engineering	PCEC4303
		Basic Electronics	15BE2101
		Green Technologies	PCG6C001
B-Tech(EEE)	105	FACTS	PEL6J005
		Basic Electronics	15BE2101
		Basic Electrical Engineering	19ES2103
		Electrical and Electronics Measurement	PCEE4204
		Control System	PEL4I102
		Microprocessor and Microcontroller	PCEL4303
		Digital Signal Processing	PCEC4303

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		Network Theory	BEES2211
		Electro Magnetic Theory	PCEE4302
		Power Electronics	PCEL4301
		ELECTRICAL MACHINE - I	PCEE4203
		Electrical Machine-II	PCEL4302
		Communication Engineering	PEE7J004
		Advanced Power Electronics	PEEE5410
		Power Electronics Soft Computing	PEL5I101
		Internet of Things	PCP7H007
		Smart Grid	PEL8J001
		Renewable Energy sources	PEEL5302
		TRANSMISSION AND DISTRIBUTION SYSTEM	PCEE4301
		MATERIAL SCIENCE AND ENGINEERING	BSMS1213
		Analog Electronics Circuit	PCEC4201
		Soft Computing	PCP7H010
MBA	108	Manpower Planning	MBA301C
		Team Dynamics at work	MBA401C
		Sales and Distribution Management	MBA302A
		Security Analysis and Portfolio Management	MBA301B
		Financial Derivative	MBA302B
		Digital Marketing	MBA303A
		Product and Branding Management	MBA402A
		Consumer Behavior	MBA301A
		Behavioural Finance	MBA402B
		Service Marketing	MBA304A
		B2B Marketing	MBA403A
		Human Resource Management	MBA203
		Indian Financial Systems and Services	MBA202
		Retail Management	MBA401A
		Performance Management System	MBA304C
		Compensation and Benefit Management	MBA303C
		Industrial Legislation	MBA403C
		Advance Management Accounting	MBA303B
		Operation Management	MBA205
		Strategic HRM	MBA402C
		Marketing Management	MBA102
		Employee Relation	MBA302C
		Management Principle	MBA104
		Corporate Finance	MBA201
		ORGANIZATIONAL BEHAVIOUR	18MBA103
		FINANCIAL ACCOUNTING AND ANALYSIS	18MBA107
		BUSINESS LAW	18MBA108
		BUSINESS ENVIRONMENT & ETHICS	18MBA109
		FUNDAMENTALS OF ERP	18MBA207
		CORPORATE STRATEGY	18MBA208
		ENTREPRENEURSHIP DEVELOPMENT	18MBA209
B-Tech(ECE)	103	MICROPROCESSORS AND MICROCONTROLLERS	PEL5I102
		Digital VLSI Design	PET5H002
		Control Systems	PET5I101
		Digital Signal Processing	PET5I102
		Analog Communication	PET5I103
		High Frequency Engineering	PET6I102
		Information Theory & Coding	PET6U001

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		Antenna & Wave Propagation	PET6J012
		Green Technologies	PCG6C001
		Internet of Things	PCP7H007
M-Tech	110	PROJECT PLANNING AND MANAGEMENT	P2CTCC01
		MATERIAL TECHNOLOGY	P1CT8C05
		COMPUTATIONAL METHODS AND TECHNIQUES	CTPC103
		INFRASTRUCTURE VALUATION	CTPC201
		STRATEGIC MANAGEMENT IN CONSTRUCTION	CTPE201
		CONSTRUCTION TECHNIQUES	CTPE103
		CONSTRUCTION EQUIPMENT MANAGEMENT	CTPE204
		WIRELESS & MOBILE COMMUNICATION	P2ECCC14
		ADVANCED POWER CONVERTER	P2PDCC01
		POWER QUALITY IMPROVEMENT TECHNIQUES	P2PECC09
		POWER SYSTEM DYNAMICS	P2PRCC02
		HVDC TRANSMISSION & FACTS	P2PRCC03
		GREEN ENERGY RESOURCES & TECHNOLOGY	P2PRCC12
		WATER SUPPLY ENGINEERING	P1ESBC03
		WASTE WATER ENGINEERING	P1ESBC04
		ENVIRONMENTAL CHEMISTRY & MICROBIOLOGY	P1ESBC05
		COMPUTATIONAL METHODS AND TECHNIQUES	P1PGCC01
		AIR & NOISE POLLUTION	P2EVCC01
		SOLID WASTE MANAGEMENT	P2EVCC02
		HAZARDOUS WASTE MANAGEMENT	P2EVCC03
		ENVIRONMENTAL IMPACT ASSESSMENT	P2EVCC07
		RESEARCH METHODOLOGY	MTOE302
		IPR (INTELLECTUAL PROPERTY RIGHTS)	P3PGCC02
		ADVANCED COMPUTER ARCHITECTURE	P1CSBC03
		ADVANCED DATA STRUCTURE AND ALGORITHM	P1CSBC04
		ADVANCED OPERATING SYSTEM	P1CSBC05
		INTERNET OF THINGS	P1PGCC02
		COMPUTER GRAPHICS	P2CTCC01
		SOFTWARE ENGINEERING	P1CSBC03
		INFORMATION EXTRACTION & RETRIEVAL	P1CSBC04
		MOBILE COMPUTING	P1CSBC05
		EMBEDDED SYSTEM	P1PGCC01
		CONSTRUCTION ECONOMIC AND FINANCE	P1PGCC02

Total - 183 Nos Subject

[Signature]
6/8/2018
IQAC Coordinator

[Signature]
Principal
Gizuli Institute for Technology
Ehmednagar



Gandhi Institute For Technology (GIFT)

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Letter No.

Dated

ACTION TAKEN RPORT

ON

RESOLUTIONS MADE IN 23rd. ACADEMIC COUNCIL MEETING HELD ON

21.06.2018.

Resolution: It was resolved to improve the design thinking of students by conducting Quiz test, surprise test & brain storming session during class. It was resolved to implement experiential learning & frequent industry visit, to motivate students for R&D projects- field projects- Live projects, providing hands on skill training to students, allot subject teacher who is master and experienced on subject, students NPTEL enrollment free and to implement the Peer teaching in class room.

Action taken: Students NPTEL course fee reimbursement proposal approved. HODs of each department started motivating advanced learners for R&D projects. HODs of each department started processing towards to develop skill lab as per NSDC job roles.

Resolution: It was resolved that, each faculty to publish papers in research journals on the basis of their results. It was also resolved that, Dean Research to submit the budget proposal towards all research activity in time. It was resolved to engage more M.Tech. Students on research activity.

Action taken: Dean Research started preparing the annual budget proposal for all research activities. HODs of all Departments started motivating their M.Tech. students for quality research projects.

Resolution: It was resolved to procure new books as required, renew of DELNET, to subscribe e-journals of Science Direct & Springer & membership of NDL.

Action taken: PIC, Library has already processed the files for procurement of new books as required, renew of DELNET, to subscribe e- journals of Science Direct & Springer & membership of NDL.



 Sanjay, Dipak, S. Chandra, P. Kumar, A. Kumar, K. Kumar, M. Kumar, A. Kumar, S. Kumar, B. Kumar, D. Kumar

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Resolution: It was resolved to train the students through mock PI, improved quality Pre Placement Training, mock Technical Interview by internal & external faculty.

Action taken: Head T&P cell has already started mock PI, TI & improved quality PPT for all students starting from 1st. year to final year.

Resolution: It was resolved that, our software development cell shall upgrade the system for working of Quiz & Surprise test marks of students.

Action taken: Head Software development cell & PIC Exam section have initiated the work.

Resolution: It was resolved to implement Students Idea presentation & awarding them as an initiative for innovation, creation & transfer of knowledge.

Action taken: The SPOC have notified and students are submitting their ideas on innovation.

Resolution:- It was resolved to process for cycle 1 NBA accreditation of MBA department and renewal of EEE & ME department.

Action taken: Faculty members of EEE, ME & MBA department just started processing for NBA accreditation.


Dr S Krishna Mohan Rao

Principal

PRINCIPAL
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Bhubaneswar











