

MANDATORY DISCLOSURES

for

AICTE approval for extension beyond the academic year 2009-10

Submitted by

**INDIRA GANDHI COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN**

Athur-603101

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MANDATORY DISCLOSURES (ENGINEERING PROGRAMMES)

1. Name and Address of the Institution

Name	Indira Gandhi College of Engineering and Technology for Women		
Address	Permanent Location as approved by AICTE	Temporary Location (if applicable)	
Village	Athur	NOT APPLICABLE	
Taluk	Chengalpattu		
District	Kancheepuram		
Pin Code	603101		
State	Tamil Nadu		
STD Code	044		
Fax No.	26531612	E-Mail: acttrust@yahoo.com	
Nearest Rly Station	Reddypalayam	Distance: 1 km	
Nearest Airport	Meenambakkam	Distance: 20 km	
Web site	http://www.igcet.com		
File No with date of first approval : File No.06/05/TN/E&T/2008/84 dated 29/06/2008			

2. i) Name and Address of the Trust

Name	A.C.T.EDUCATIONAL AND CHARITABLE TRUST		
Address	2070- 1st Street, Vasantham Colony, Anna Nagar, Chennai		
Pin Code	600 040	STD Code	044
Phone No.	26531612	Fax No.	044-26531612
E-Mail	acttrust@yahoo.com	Web site	www.actcet.com

2. i) Members of Governing council

Sl. No	Name of the Member	Remarks
1	Prof. K. Aludaipillai, I.A.S.(Retd.) Former Vice-Chancellor of Madurai Kamaraj University	Chairperson
2	Thiru P. Dorairaj, I.P.S.(Retd.) Former Director General of Police	Member
3	Dr. Francis Soundararaj Former Principal, MCC, Chennai.	Member
4	Thiru. T. Kumar, The Chairman, A.C.T. Educational and Charitable Trust	Member
5	Thiru E.N. Anbuchozan, B.Com., B.L., Advocate, Former Additional secretary to Govt. Law dept.	Member
6	Prof. T. Doraiswamy, M.Sc.(Engg)., Dean, A.C.T. College of Engineering and Technology	Member
7	Prof. P. Selvapathy, M.Sc., Ph.D. Professor and Head, Chemistry , A.C.T. College of Engineering and Technology	Member
8	Dr. M.P. Ananthapadmanabhan, B.E., M.B.A., Ph.D. Director Planning and Development, A.C.T. Educational and Charitable Trust	Member
9	Dr. S.K. Edwin, M.A., M.Phil., Ph.D Professor and Head, Department English	Member
10	Dr. A. Daniel A.C.T. College of Education	Member
11	Professor R. Rathnasamy B.E.(Hons.); M.Tech.; Ph.D.; Mem. ISTE Principal, Indira Gandhi College of Engineering and Technology for Women	Secretary

3. Name and Designation of the Head of the Institution (*Principal*)

Name	Professor R. Rathnasamy				
Designation	Principal	Qualification & Experience: B.E.(Hons.); M.Tech.; Ph.D. 21+5yrs	Highest Degree	Specialization	Total Experience
		Date of Birth: 15.03.1959	Ph.D.	Fluid mechanics and Heat transfer (Thermal science)	26 yrs
STD Code	044	Phone No. (O) 044-27493424	Fax No.	044-27493424; 044-26541612	
STD Code	044	Phone No. (R) 044-26549135	Fax No.		
E-Mail	mecratz@yahoo.co.uk	Mobile No. 9842309135	Date of joining the institution: 17-07-2009		

4. Name of the Affiliating University:

Name	Anna University Chennai		
Address	Guindy, Chennai		
Pin Code	600025	Period of Affiliation	2009-2010
STD Code	044	Phone No.	22352161
Fax No.	91/4422351956	E-Mail/ Web site	registrar@annauni.edu

5. Type of Technical Institution:

Self-Financing (Non-Minority)

6. Information on Establishment of the Institution

- Year of Establishment : 2008
- Date on which first approval was accorded by the Council : 29/06/2008
- Year of Commencement of the first batch : 2008-2009
- Details of Last extension letter with year of approval :

F.No:06/05/TN/E & T(W)2008/03 dated May 28,2009

Extension yr of approval : 2009-10

7. AICTE approved existing course(s)

		AICTE Approved Intake during last 4 years									
Courses	1 st Year of approval by AICTE (give approval ref. no. & date)	2009-2010		2008-2009		2007-2008		2006-2007		Status of Accreditation (Validity period)	
		Sanctioned intake	Actual admissions	Sanctioned intake	Actual admissions	Sanctioned intake	Actual admissions	Sanctioned intake	Actual admissions		
B.E.	EEE	F.No:06/05/TN/E & T(W) 2008/03 dated May 28,2009	60		60	13	Not Applicable				
	ECE		60		60	44					
	CSE		60		60	38					
	ICE		Surrendered		60	0					
B.Tech	IT		60		60	38					
PG	M.B.A	AICTE has Given Approval	60		Not Applicable						

8. i) Particulars of the Full Time Principal/Director of the institution:

Name : Professor R. Rathnasamy

Date of Birth : 15.03.1959

Academic qualifications (with field of specialization): B.E.(Hons.);M.Tech.;Ph.D. (Mechanical Engg Fluid mechanics and Heat transfer)

Details of Experience (Academic / Industrial) : 21 yrs & Industrial 4 yrs

Date of the appointment in the present institution :17.07.09

8. ii) a) Faculty Position for the existing programme(s) (Programme-wise)

Name of the Programme (UG & PG)	Total Sanctioned Intake (last 4 yrs. for Engg./Arch./HMCT/ Pharmacy/ Applied Arts etc. , last 3 yrs. for MCA and last 2 yrs. for MBA/ PGDBM)	Total number of Faculty required as per norms (column 2 divided by 15)	Details of Faculty Available								Nature of Appointment	
			Professors (Rs. 16400-22400 scale) Ph.D. / Non Ph.D. 4		Assistant Professors/ Readers (Rs. 12000-18000) 5		Lecturers (Rs.8000-13500) 6	Total 7	Others/visiting faculty 8	Total number of faculty Permanent & Approved by University 9	Total number of faculty on adhoc Basis 10	
1	2	3	Ph. D.	Non Ph.D.	Ph. D.	Non Ph.D.						
EEE	60	4	-	-	-	-	4	4	-	4		
ECE	60	4	-	-	-	-	4	4	-	4		
CSE	60	4	-	-	-	-	4	4	-	4		
IT	60	4	-	-	-	-	3	4	-	4		
Humanities	240	16	2	-	-	2	12	16	-	16		
PG MBA	60	8	1			1	4	6		6		

8. ii) (b) Details of the Full Time Teaching Faculty exclusively appointed and working for the AICTE approved programme with designation, date of birth, qualification along with class / division obtained, experience, date of joining and pay scale (Programme wise).

Name of the Course	S. No	Name (s) of the Teaching Faculty	Designation (Lecturer/ Asst. Professor/ Professor)	Qualifications with field of specialization with class / division of passing			Date of Birth	Experience a) Teaching b) Industry c) Research			Date of Joining the Institution	Gross total salary as on date with scale & Basic pay	PAN Number	P. F. A/ c N o.
				UG	PG	Doct orate		a	b	c				
Engineering and Technology														
Mechanical-sec	1	Prof. R. Rathnasamy	Principal	B.E.(Hons.)	M.Tech.	Ph.D	15.03.1959	21	5	11	17.07.09	19400-16400-450-22900		
Mechanical-sec	2	Mr. R.Stalin	Lecturer	B.E	M.E.	-	15.07.1978	-	-	-	25-09-08	8000-275-13500		
EEE	3	Ms. A. Sowmiya	Lecturer	B.E.	-	-	01-07-1983	-	-	-	11-07-08	8000-275-13500		
EEE	4	Ms. P. Narmadha devi	Lecturer	B.E.	-	-	05-05-1985				24-09-08	8000-275-13500		
EEE	5	Mrs.M. Nalini	Lecturer	B.E.	M.Tech	-	11-04-1982	-	-	-	20-08-09	8000-275-13500		
EEE	6	Ms.E. Reeta	Lecturer	B.E.	-	-	21-11-1984	-	-	-	26-08-09	8000-275-13500		

ECE	7	Mrs.N.Vanithamanii	Lecturer	B.E.	M.E.	-	06-07-1981	-	-	-	14-07-09	8000-275-13500		
ECE	8	Ms. Jinnimol Thankappan	Lecturer	B.E.	-	-	05-09-1983	-	-	-	10-07-08	8000-275-13500		
ECE	9	Mrs. P. Sasi Reka	Lecturer	B.E.	-	-	23-05-1982	-	-	-	01-07-09	8000-275-13500		
ECE	10	Mrs. CH. Soumya	Lecturer	B.Tech.	-	-	21-08-1986	-	-	-	26-03-09	8000-275-13500		
CSE	11	Mrs. G. Shankari	Lecturer	B.E.	-	-	19-07-1985	-	-	-	01-08-08	8000-275-13500		
CSE	12	Ms. V. Sumathi	Lecturer	B.E.	-	-	20-04-1984	-	-	-	16-09-08	8000-275-13500		
CSE	13	Mrs. R. Anita	Lecturer	B.E.	-	-	17-04-1983	-	-	-	24-08-09	8000-275-13500		
CSE	14	Ms.T Vijaya	Lecturer	B.C.A.,	M.C.A., M.E.	-	16-06-1982	-	-	-	24-08-09	8000-275-13500		
IT	15	Mrs. M. Chandra Prabha	Lecturer	B.Tech	-	-	24-10-1984	-	-	-	01-07-09	8000-275-13500		
IT	16	Mrs. M.Vijaya Bhadhury	Lecturer	B.E	MBA	-	26-09-1982	-	-	-	24-08-09	8000-275-13500		
IT	17	Ms. N.Narmadha	Lecturer	B.Tech	-	-	17-05-1986	-	-	-	14-07-08	8000-275-13500		
IT	18	Ms. S.Suganya	Lecturer	B.E	-	-	30-01-1987	-	-	-	24-08-09	8000-275-13500		
Humanities & Science														
Englis h – Sec	19	Dr.S.K.Edwin	Professor	B.Sc	M.A., M.Phil	Ph.D	12-10-1949	-	-	-	05-11-08	16400- 450 - 22900		
Englis h – Sec	20	Ms Premila Richard	Asst Professor	B.A.	-	-	07-09-1950	-	-	-	01-07-09	12000-420-18500		
Englis h – Sec	21	Ms B.Sudarvizhi	Lecturer	B.A	M.A., M.Phil	-	04-11-1984	-	-	-	02-04-08	8000-275-13500		
Maths –Sec	22	Ms A.Vanaja	Asst Professor	B.Sc	M.Sc., M.Phil	-	16-02-1949	-	-	-	02-07-09	12000-420-18500		
Maths –Sec	23	Mrs.K.Vijayalakshmi	Lecturer	B.Sc	M.Sc., M.Phil	-	15-01-1973	-	-	-	09-07-08	8000-275-13500		
Maths –Sec	24	Ms Avudal Nayaki	Lecturer	B.Sc	M.Sc., M.Phil	-	04-03-1981	-	-	-	28-07-08	8000-275-13500		
Maths –Sec	25	Ms S.Sundari	Lecturer	B.Sc	M.Sc., M.Phil	-	29-12-1981	-	-	-	20-08-09	8000-275-13500		
MAths –Sec	26	Ms Poonthamil Ruby Mary	Lecturer	B.Sc	M.Sc., M.Phil	-	03-12-1984	-	-	-	20-08-09	16400- 450 - 22500		
Phy-Sec	27	Ms.J. Janani	Lecturer	B.Sc	M.Sc	-	20-07-1984	-	-	-	05-11-08	8000-275-13500		
Phy-Sec	28	Mrs.R.Kavitha	Lecturer	B.Sc	M.Sc, M.Phil	-	25-02-1982	-	-	-	02-03-09			
Phy-Sec	29	Mr.N.Swaminathan	Lecturer	B.Sc	M.Sc, M.Phil	-	25-09-1939	-	-	-	24-08-09	16400- 450 - 22900		
Che-Sec	30	Mrs.K.Kanimozhi	Lecturer	B.Sc	M.Sc, M.Phil	-	07-04-1977	-	-	-	03-10-08	8000-275-13500		
Che-Sec	31	Mrs.D.Padmapiya	Lecturer	B.Sc	M.Sc, M.Phil	-	08-11-1980	-	-	-	13.07.09	8000-275-13500		

Che- Sec	32	Mr.Rathnakumar	Lecturer	B.Sc	M.Sc, M.Phil		03-04- 1951	-	-	-	09-07- 09			
Post Graduation (Master of Business Administration)														
MBA	33	Dr.M.P.Anantha Padmanabhan	Professo r	B.E	M.B.A,	Ph.D	05-04- 1946	6	24	8	10-03- 2009	16400-450- 22900		
MBA	34	Mrs.Sathiya Kala	Lecturer	B.B. A	M.B.A, M.Phil		18-07- 1981	-	-	-	19-08- 09	8000-275- 13500		
MBA	35	Ms R.Valarmathi	Asst Professo r	B.E.	M.B.A		06-04- 1974	-	-	-	20-08- 09	12000-420- 18500		
MBA	36	Karthick.M	Lecturer	B.Sc	M.B.A		10-05- 1985	-	-	-	28-08- 09	8000-275- 13500		
MBA	37	Ms G.N.Dheepitha	Lecturer	B.B. M.	M.B.A		22-09- 1985	-	-	-	24-08- 09	8000-275- 13500		

8 iii) Details of Technical / Administrative / supporting Staff

S.No	Category Staff	Number
1	Technical Supporting Staff a) Workshop Attendant b) Workshop Technician c) Laboratory Assistant d) Librarian e) Assistant Librarian f) Programmer g) System Analyst h) Others (Computer Lab in-charge, Lab Attendant etc)	1 1 1 3 1 1 0 1
2	Administrative Staff a) Administrative Officer b) Accounts Officer/Assistant Account Officer c) Clerks d) Others -PD	1 1 1+1

9. Students data and pass % since last three years.

S.NO	Course	Year 2008 - 2009	Sanctioned Intake	Students Admitted	Students Passed out in First attempt	% of Students Passed in First attempt	% of student Passing out with Distinction	% of Studens with 1 st Division	% of Students with II Division
1	CSE		60	38	9	23.68	17.1	23.68	Nil
2	ECE		60	44	18	40.9.	35.22	40.9.	Nil
3	EEE		60	13	5	38.46	30.73	38.46	Nil
4	IT		60	38	9	23.68	17.1	23.68	Nil

10 Library facilities

- A Total area of the library 500 m²
- B Seating capacity of the library 150 SEATS
- C Reprographic facility (yes / No) YES
- D Working hours of library8.30am -7.00 PM
- E Library Networking facility (yes / No).....Yes
- F Usage data of the library (in terms of books issued to the faculty & students etc.): 4 cards for staff &3 cards for students.
- G Annual library budget (% of annual student fee collected).....50,000
- H Details of the library staff with qualifications and pay scales : Mrs. K.S ivagama Sundari, M.Lis; 8000-275-13500
- I Details of the library facilities

S.No	Course(s)	Number of titles of the books	Number of volumes	Journals	
				National	International
1.	CSE	430	1565	7	6
2.	EEE	305	1137	6	7
3.	IT	350	1050	6	6
4.	I&C	95	320	6	8
5	ECE	377	1413	6	6

11. Details of Laboratories & Workshops

Name of the laboratory/workshop	Major equipment
Electrical Machines	D.C motor – Generator set D.C motor – Shunt Generator D.C motor – Compound Generator D.C. Shunt Motor D.C. Compound Motor Single phase transformers Three phase transformers D.C. Motor – Alternator set Three phase Induction Motor (Squirrel cage) Single phase Induction Motor
Measurement & Instrumentation Lab	LVDT kit Bourdon pressure transducer kit Schering Bridge kit Wheat stone Bridge kit Kelvin Double bridge kit DC trainer kit CRO Current Transformer Lamp Load Maxwell bridge set up

Control System Lab	DC servo motor AC Servo Motor Rigged up models of type-0 and type-1 system using analog components DC Generator DC Motor AC and DC position control kit with DC servo motor Stepping Motor
Digital Lab	Digital IC Tester Power Supply Multimeter Computer with HDL software Installed Bread Board IC7400, IC7404, IC74682 etc..
Microprocessor & Linear Integrated Circuit Lab	8085 Trainer Kit with onboard 8255, 8253, 8279 and 8251 TASM/MASM simulator in PC (8086 programs) 8051 trainer kit Interfacing with 8086 – PC add-on cards with 8255, 8253, 8279 and 8251 Stepper motor interfacing module Traffic light controller interfacing module ADC, DAC interfacing module CRO's
Electronic Circuits I & II Lab	Variable DC Power Supply Fixed Power Supply CRO Multimeter Function Generator Digital LCR Meter PC with SPICE Simulation Software BC107, BC147, BC 108, etc..
1.C Programming 2.Data Structures 3.Operating System	Sever System LAN System with nodes Dot matrices Printers Laser Printers 1 no 20 KVA UPS 2 No's KVA UPS Internet 512 KBPS
Chemistry	
Physics	Laser apparatus (with accessories) Travelling microscope – Air wedge method (With accessories) Lee's disc apparatus (With accessories) Spectrometer (With grating and accessories) Carey Foster Bridge Torsional Pendulum apparatus (With accessories) Non-uniform and Uniform Bending apparatus (With accessories) Viscosity (Poiseuille's method) apparatus (With accessories) Band gap apparatus/ Post office box Spectrometer (With prism and accessories)
Workshop	Arc welding Equipment Drilling Machine Centre Lathe Gas welding Equipment Air conditioner Centrifugal pump Carpentry Tools and M/c vice

12. **Computer Facilities for the existing programme(s) :**

S.No	Particulars	Requirements as per Norms (1:4 all undergraduate UG Programmes and 1:2 for MBA/MCA/ PGDM/ PGDBM)		Availability
1.	No of Computer terminals	120		150
2.	Hardware Specification	P IV		Available
3.	No of terminals of LAN/WAN	120		90
4.	Relevant Legal Software	4 Application	2 System	Available
5.	Peripheral(s)/ Printers	12		
6.	Internet Accessibility (in kbps & hrs)	512 KBPS (1:1)		

13. **Building**

Particulars	Area required as per norms (Sq.M)	Building with RCC Roof (Sq.M)	Building with Sheet Roof (if suitable for Educational Institution) (Sq.M)	Total sanctioned intake (last 4 yrs. for Engg./Pharmacy/ HMCT/ Arch. etc. 2 yrs. MBA/ PGDBM and 3 yrs. for MCA)	Built up area per student Sq.M	Total Area Available (Sq.M)
Instructional Area (Carpet Area)	4140	4000	900	690	9	4900
Administrative Area (Carpet Area)	690	750	-	-	-	750
Amenities (Carpet Area)	1380	1500	-	-	-	1500
Circulation & Others	1863	2300				2300
Total	8073					9450

14. **Land Availability**

Land Category (Rural/ District Head Quarter/ State Capital/ Metropolitan city/ Mega City)	Area required as per Land Category (Acres)	Total Area available (Acres)
Rural	5 acres	5 acres

15. Availability of other facilities:

S.No.	Parameter	Availability	
1	All Weather Approach Road (cemented / kuchha)	Yes	
2	Potable Water Supply System (own bore well / municipal corporation)	Yes	
3	Electrical Generator (5kv, 5-10 kv, 10-15 kv, more than 20 kv)	Yes	
4	Students' Canteen	Yes	
5	Students' Common Room (Boys / Girls)	Yes	
6	Hostel	Boys	Yes
		Girls	Yes
	If no hostel facility is available, whether arrangements have been made for boarding and lodging of students near to the institution, if yes mode of travel from the place of stay to the institution		
7	Principal's Quarters	No	
8	Digital Library	Yes	
9	Quarters for Faculty	No	
10	Guest House	Yes	
11	Parking facilities	Yes	
12	Medical facilities (full time / part time doctor / dispensary)	Yes	
13	Insurance facilities	Yes	
14	Telephone booth	Yes	
15	Gymnasium /indoor / outdoor stadium	Yes	
16	Rainwater-harvesting facilities are available	Yes	
17	Post office facility	No	
18	Bank facility	No	
19	Transport facility for day scholars	Yes	
20.	Reprographic facilities in the Institutions.	Yes	
21.	Barrier free environment for physically challenged.	Yes	

16. Fee Structure of the Institution

S.No.	Category	CET quota		Management quota	
		Fixed by the State Fee Committee	Being charged by the Institution	Fixed by the State Fee Committee	Being charged by the Institution
1.	Admission Fee	1000	1000		
2.	Tuition Fee	32500	32500	62500	62500
3.	University fee (Examination fee, Registration fee etc.)				
4.	Hostel fee (Rent etc.)		1500		1500
5.	Laboratory fee				
6.	Library fee		5000		5000
7.	Any other				
	Total Fee				

Declaration

It is certified that:

- a) Existing Courses are being conducted as per norms, standards and guidelines of the AICTE.
- b) All the physical deficiencies stated in the last approval letter have been complied with.
- c) The AICTE pay scales are being paid to the faculty members.
- d) The admissions are made on merit and no capitation fee or donation of any kind is charged for admission.
- e) The teaching faculty has been recruited as per qualifications and experience laid down by AICTE.
- f) The tuition and the other fee is being charged as prescribed by the Competent Authority.
- g) No new course has been started (since the last approval by AICTE) without prior approval of AICTE.
- h) The institution is not running any courses not approved by AICTE in the premises of the AICTE approved institution.
- h) The intake in any of the AICTE approved course has not been increased beyond the sanctioned intake, without prior approval of AICTE.

I/We solemnly declare that no information has been withheld and all the information provided in this Compliance Report is correct. If any information is found to be incorrect or false, I/We understand that proposal shall be liable for rejection.

Date:

**Name and Signature of the Authorized Signatory of
the institution with seal**

Place: