

## MANDATORY DISCLOSURE 2015-2016

Updated on: 18.12.2015

### BASIC INFORMATION

AICTE File No	South-West/1- 2016521630/2014/EOA
Date and period of last approval	04.06.2014
Name of the Institution	Mar Baselios College of Engineering and Technology
Address of the Institution	Mar Ivanios Vidhyanagar, Nalanchira,
City & Pin Code	Thiruvananthapuram - 695 015.
State /UT	Kerala
Longitude and Latitude	76 <sup>0</sup> -54' 00" E Longitude , 8 <sup>0</sup> -30' 00" N Latitude
Phone number with STD code	471-2545868,2545870
FAX number with STD code	471-2545869
Office Hours at the Institution	8.30 am to 4.30 pm
Academic hours at the Institution	8.30 am to 4.30 pm
Email	mbcet@mbcet.org, principal@mbcet.org
Website	www.mbcet.ac.in, www.mbcet.org
Nearest Railway Station (dist. In Km)	Trivandrum Central, 8 kms
Nearest Airport (dist. In Km)	Thiruvananthapuram International Airport, 16 kms
Type of Institution	Private-Self Financed
Category (I) of the Institution	Minority, Religious Minority
Name of the organization running the Institution	Malankara Catholic Educational Society of the Archdiocese of Trivandrum
Type of the Organization	Society
Address of the Organization	Major Archbishop's House, Pattom, Thiruvananthapuram - 695 004
Registered with	Travancore-cochin, Literary, Scientific and Charitable Societies Act XII of 1955.
Registration Date	20.11.1996, Reg No. T - 1133.
Website of the Organization	www.malankaracatholicchurch.net
Name of the Affiliating University	University of Kerala
Address	Palayam, Thiruvananthapuram - 695 034
Website	www.keralauniversity.edu
Latest affiliation period	

Name of the Principal	Dr. T.M. George
Exact Designation	Principal
Phone Number with STD Code	471-2545868,2545869
Fax Number with STD Code	471-2545869
Email	<a href="mailto:principal@mbcet.org">principal@mbcet.org</a> , tmgeorge@hotmail.com
Highest Degree	Ph.D (IIT-D)
Field of Specialization	Electrical Engineering

<p align="center"><b>Governing Body</b></p>	<ul style="list-style-type: none"> <li>• His Beatitude Moran Mor Baselios Cardinal Cleemis Catholicos - Chairman</li> <li>• Most Rev Dr.Samuel Mar Irenios - Vice Chairman</li> <li>• Rt.Rev.Msgr.Dr.Mathew Manakarakavil - Member</li> <li>• Fr.Nelson Valiyaveetil - Member</li> <li>• Fr.John Vilayil - Member</li> <li>• Fr.Wilson Thattaruthundil - Member</li> <li>• Dr.T.M.George - Member &amp; Secretary</li> <li>• Prof.S.Viswanatha Rao - Member</li> <li>• Dr.Neethu Roy - Member</li> <li>• Nominee of the Regional Officer AICTE - Ex Officio</li> <li>• Director of Technical Education - Ex Officio</li> <li>• Nominee of the University - Ex Officio</li> <li>• An Industrialist/Technologist/Educationist from the region nominated by the State Government.</li> <li>• An Industrialist/Technologist/Educationist from the region nominated by the concerned Regional Committee, from the panel approved by Chairman of the Council.</li> </ul>
<p align="center"><b>Advisory Body</b></p>	<ul style="list-style-type: none"> <li>• Mr.John Mathai, IAS (Retd.) Former Chief Secretary, Govt.of Kerala.</li> <li>• Mr.Jacob Punnoose, IPS (Retd.), former DGP, Kerala</li> <li>• Mr.John P.Zacharia, Director, VSSC, Trivandrum</li> <li>• Dr.S.Unnikrishna Pillai, Former Principal, REC (NIT), Calicut.</li> <li>• Dr.Chem Nayar, Emeritus Professor, Curtin University, Australia</li> <li>• Dr.Vijayan K.Asari, Professor, University of Dayton, Ohio, USA</li> <li>• Dr.Achuthsankar S.Nair, Head, Dept.of Computational Biology &amp; Bioinformatics, Uty.of Kerala.</li> <li>• Dr.Saji Gopinath, Professor, IIM, Kozhikode</li> <li>• Mr.Alexander Varghese, Chief Administrative Officer, UST Global, Trivandrum</li> <li>• Mr.Jayan P.Nair, Senior Vice President, IBS Software Service, Trivandrum</li> <li>• Mr.Rajesh Nair, CTO and Founder, Degree Controls Inc.,USA</li> </ul>
<p align="center"><b>College Council</b></p>	<p>Principal - Dr. T.M. George  Bursar- Rev.Fr.Wilson Thattaruthundil  Vice Principal – Prof. S. Viswanatha Rao  Dean (Administration) – Prof. K. M. Raju  Dean (Academics) – Prof. M.K.Giridharan  Dean (R &amp; D) – Prof. Sakuntala S. Pillai  Dean (PG Studies) – Prof. Paul Thomas  HOD-Dept. of Mechanical Engg. – Mr M Pradeep  HOD-Dept. of Electrical and Electronics Engg. – Ms. Elizabeth Varghese  HOD-Dept. of Electronics and Communication Engg. – Ms. M.J. Jayashree  HOD-Dept. of Civil Engg. – Dr. Neethu Roy  HOD-Dept. of Computer Science and Engg. – Dr. R. Vikraman Nair  HOD-Dept. of Information Technology – Mr. Biju B. Varghese  HOD-Dept. of Basic Science and Humanities – Prof. Joseph Cheriyan  HOD-Dept. of Physical Education – Mr. Joji Varghese  Dr. George Zachariah – Professor  Examination Chief Superintendent – Prof P N Mohan</p>
<p><b>Frequency of meetings</b></p>	<p>Once in a month/as and when required</p>

## **ABOUT THE INSTITUTION**

Mar Baselios College of Engineering and Technology is situated amidst 18 Educational Institutions in the Mar Ivanios Vidyanagar, just 5 kms from the heart of the city of Thiruvananthapuram. MBCET stands tall as a symbol of the quest for Professional and Technological Studies set against the backdrop of the serene and panoramic Mar Ivanios Vidyanagar away from the hustle and bustle of the city life. As a proud part of the Mar Ivanios Vidyanagar on the blessed Bethany Hills, deriving the inner strength of truth and goodness from the visionary Patrons, Mar Baselios College of Engineering and Technology (MBCET) inspires the aspirations of generations of knowledge-seekers.

Mar Baselios College of Engineering and Technology (MBCET) is located in the city of Thiruvananthapuram, State capital of Kerala. The college is located on a hillock in the Mar Ivanios Vidyanagar, at Nalanchira on the side of the MC Road in the city of Thiruvananthapuram with an extent of about 130 acres of land. The college is a part of the Mar Ivanios Vidyanagar Campus which has 18 Educational Institutions.

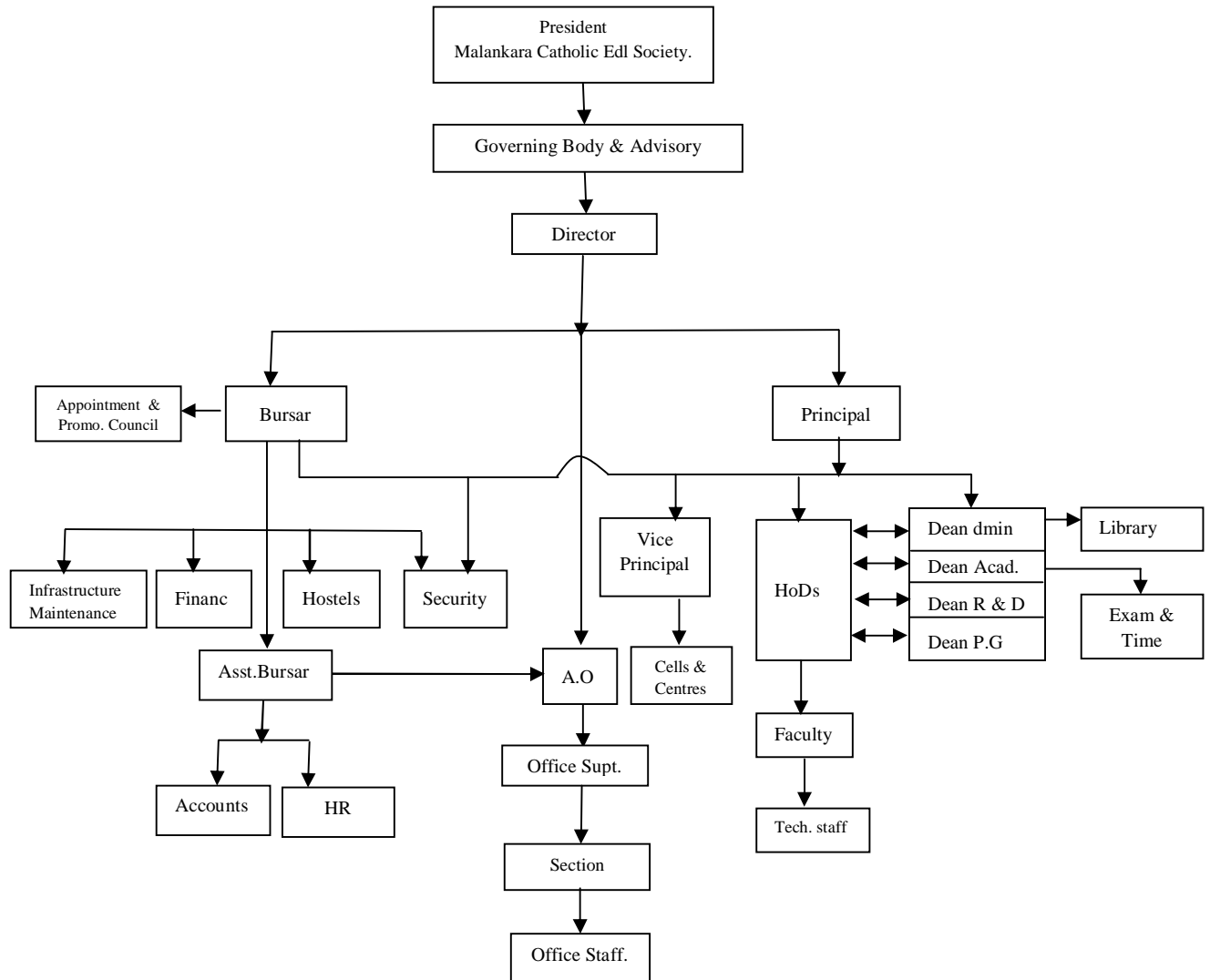
The aesthetically designed buildings in nine blocks spread over the campus have a total built-up area of over 32000 sq. m. An eco-friendly infrastructure concept, causing least disturbance to the landscape has been executed. Rain water harvesting has been implemented right from the beginning of the College. Each block is connected by Pedestrian Bridge, retaining the separate entity of each branch of Engineering. Chaitanya - The Administrative block, Thejus - The Academic Block, Nalanda - The Library, Yantra - The Mechanical Engineering Block and Nirmithi - The Civil Engineering Block, Olympia, the Amenity Centre, Auditorium, Food Court, Indoor Courts, Gymnasium, Placement Rooms and so on.

From the humble beginning of 4 B.Tech programs in 2002, MBCET has grown as an outstanding Engineering College in Kerala for its B.Tech intake of 600 in 5 branches, besides 130 intakes in 7 M.Tech programmes.

### **MBCET Highlights**

1. Eco-friendly Campus, centrally located in the heart of the city.
2. Stands top among the self - financing Engineering Colleges under University of Kerala in B.Tech results consecutively over the past five years.
3. State-of-the-art Laboratories
4. Internal Quality Assurance Cell
5. Partnership with Infosys, Ernst&Young, Flytxt, HLL and UST-Global for training of Faculty, student projects and internships
6. Value - added Courses; Infosys Business English Certificate Course for all students
7. Fully functional Training and Placement Unit
8. Student Counseling centre
9. Innovation and Entrepreneur Development cell
10. Amenity Center with Indoor - Courts, Auditorium, Canteen, Gymnasium, Store etc
11. Proficiency and Perfect Attendance Awards
12. Energy Audit Cell
13. Campus wide Wi Fi
14. Dedicated and committed faculty
15. Outstanding Sports, Games and Arts activities
16. Solar Energy Plant & Alternative Energy Sources
17. Advisory System

# Organizational Chart



## Courses offered

### B. TECH COURSES

1. CIVIL ENGINEERING
2. COMPUTER SCIENCE AND ENGINEERING
3. ELECTRICAL AND ELECTRONICS ENGINEERING
4. ELECTRONICS AND COMMUNICATION ENGINEERING
5. MECHANICAL ENGINEERING

### SANCTIONED INTAKE

120  
120  
120  
120  
120

### M TECH COURSES

1. COMPUTER SCIENCE ENGINEERING
2. CONTROL SYSTEM
3. MACHINE DESIGN
4. POWER CONTROL & DRIVES

### SANCTIONED INTAKE

30  
18  
18  
18

- |                                  |    |
|----------------------------------|----|
| 5. STRUCTURAL ENGINEERING        | 18 |
| 6. SIGNAL PROCESSING             | 18 |
| 7. TELECOMMUNICATION ENGINEERING | 18 |

Sl. No	Programme	Branch/ Specialization	First Year of Approval by the council	2013-2014		2014-2015		2015-2016	
				A <sup>#</sup>	B <sup>#</sup>	A <sup>#</sup>	B <sup>#</sup>	A <sup>#</sup>	B <sup>#</sup>
1	B.Tech	Civil Engineering	2005	120	120	120	120	120	120
2	B.Tech	Computer Science & Engineering	2002	60	55	60	55	120	116
3	B.Tech	Electrical & Electronics Engineering	2002	60	57	60	57	120	104
4	B.Tech	Electronics & Communication Engineering	2002	120	120	120	120	120	112
5	B.Tech	Mechanical Engineering	2005	120	120	120	120	120	120
6	B.Tech	Information Technology	2002	60	54	60	54	-	-
7	M.Tech	Computer Science & Engineering	2011	18	18	18	18	18	6
8	M.Tech	Control System	2013	18	18	18	18	18	15
9	M.Tech	Machine Design	2012	18	11	18	11	18	7
10	M.Tech	Power Control & Drives	2010	18	18	18	18	18	8
11	M.Tech	Structural Engineering	2012	18	18	18	18	18	18
12	M.Tech	Signal Processing	2013	18	18	18	18	18	4
13	M.Tech	Telecommunication Engineering	2010	18	18	18	18	18	10

A<sup>#</sup> ----- Sanctioned Intake

B<sup>#</sup> ----- Actual Intake

**Eligibility (B.Tech)-** 50% marks for Mathematics separately and 50% aggregate marks for Physics, Chemistry and Mathematics at the +2 or equivalent exams approved by the University and should be Entrance Test qualified.

**Eligibility (M.Tech)-** Minimum of 60 % aggregate marks in the Engineering degree Examination in the relevant subject

## FACULTY

Refer College Website for the Profile of Faculty in the following format:

Title	Qualification	Faculty Designation
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(LINK: <http://www.mbcet.ac.in/mbcet-family/list-faculty> )

## UNIVERSITY RESULT ANALYSIS OF EIGHTH SEMESTER

<b>B.Tech</b>		<b>Number of students appeared</b>	<b>Number of students passed</b>	<b>Pass Percentage (%)</b>
<b>2014-2015</b>	<b>CE</b>	62	50	80.65
	<b>CS</b>	59	54	91.53
	<b>EC</b>	58	42	72.41
	<b>EE</b>	59	53	89.83
	<b>IT</b>	56	40	71.43
	<b>ME</b>	40	33	82.50
<b>2013-2014</b>	<b>CE</b>	58	52	89.66
	<b>CS</b>	55	34	61.82
	<b>EC</b>	59	51	86.44
	<b>EE</b>	54	46	85.19
	<b>IT</b>	24	15	62.50
	<b>ME</b>	60	56	93.33
<b>2012-2013</b>	<b>CE</b>	58	54	93.14
	<b>CS</b>	57	43	75.44
	<b>EC</b>	59	54	91.53
	<b>EE</b>	60	48	80
	<b>IT</b>	35	26	74.29
	<b>ME</b>	56	56	100

## ADMISSIONS

<p><b>Entrance test/Admission criteria</b></p>	<p><b>B.Tech:</b> Weightage is given to the rank secured in the Common Entrance Test conducted by the Commissioner for Entrance Examination added with the marks at the qualifying examination. 50% weightage to entrance examinations and 50% weightage to qualifying examinations.</p> <p><b>M.Tech:</b> 50% of the seats for each stream (9 seats) will be filled according to the rank order of the applicant in the DTE list (Government seats). Among these seats, one seat in each is reserved for SC / ST. Remaining 50% management seats for each stream will be filled by the educational agency.</p>			
<p><b>Qualifying Examination</b></p>	<p><b>B.Tech:</b> Candidates who have passed Higher Secondary Examination, Kerala or examinations recognized as equivalent thereto, with 50 % marks in Mathematics separately, and 50 % marks in Mathematics, Physics and Chemistry/Bio-technology/Computer Science/Biology put together are eligible for admission.</p> <p><b>M.Tech:</b> 60% marks in related branch in B.Tech. For SEBC applicants a minimum of 55% marks and for SC / ST applicants a pass in the Engineering degree examination in the relevant subject is sufficient.</p>			
<p><b>Fees (in Rupees)</b></p>	<p><b>B.Tech: Annual Tuition Fee : Rs. 75,000/-</b>  <b>Interest Free Refundable Deposit : Rs. 1,00,000/-</b></p> <p><b>M.Tech: Rs 75,000/- per semester.</b></p>			
<p><b>Number of Fee Waivers offered for the current academic year</b></p>	<p><b>First Year students</b></p>	<p><b>Second Year students</b></p>	<p><b>Third Year students</b></p>	<p><b>Fourth Year students</b></p>
	<p><b>30</b></p>	<p><b>26</b></p>	<p><b>26</b></p>	<p><b>20</b></p>
<p><b>NRI Quota</b></p>	<p><b>Yes</b></p>			
<p><b>PIO Quota</b></p>	<p><b>No</b></p>			

<b>LABORATORY DETAILS</b>		
<b>List of major equipments/facilities</b>		
<b>Sl No</b>	<b>Name of lab</b>	<b>List of major equipments/facilities</b>
<b>1.</b>	<b>FLUID MECHANICS AND MACHINES LAB</b>	Pipe Friction Apparatus Test Rig, Venturimeter & Orificemeter Test Rig, Notch Apparatus Test Rig, Bernoulli's Apparatus Test Ring, Orifice & Mouthpiece Apparatus Test Rig, Metacentric Height Apparatus Test Rig, (Centrifugal Pump (Constant Speed) Test Rig, Centrifugal Pump (Variable Speed) Test Rig, Centrifugal Pump (Variable [Continuously] Speed) Test Rig, Reciprocating Pump Test Rig, Jet Pump Test Rig, Gear Pump Test Rig, Francis Turbine Test Rig, Pelton Turbine Test Rig With Generator Coupled Kaplan Turbine Test Rig.
<b>2.</b>	<b>PRODUCTION ENGINEERING LAB</b>	Lathe Machine Citizen Light duty lathe machine 16Nos., Length of bed 1370 mm, Height of center 168 mm, Admit between centers 725 mm Anil branded (Model 2 super) lathe machine, 8Nos, Length of bed 1370 mm, Height of center 155 mm, Admit between centers 730 mm Nagmati Branded (Model 175) all geared lathe machine, Admit between centers 1000 mm, Height of the center 175mm
<b>3.</b>	<b>THERMAL ENGINEERING LAB</b>	Composite Wall, Lagged pipe Apparatus, Natural Convection, Forced Convection, Parallel and counter flow Heat Exchange, Emissivity Measurement Apparatus, Air Conditioner (Duct type with Anemometer), Refrigeration Unit, Pitot tube, Reciprocating Air Compressor, Rotary Air Compressor, Centrifugal Air blower
<b>4.</b>	<b>IC ENGINES LAB</b>	4 Cylinder 4 Stroke Petrol Engine - CES make, 28kW, comp ratio 9:1, 1171cc, bore and stroke - 73*70mm, speed 1500 rpm Twin Cylinder Diesel Engine (4 Stroke) – Kirloskar make, 14 bhp. 1322 cc, OHV, Electrical resistance loading PF-1, water cooled, speed 1500 rpm Single Cylinder Diesel Engine (4 Stroke) – kirloskar made KS 6, 4.4 kW power, speed 660 rpm, 114*140 mm, brake drum diameter 415 mm, lub oil SAE 30, SFC 268g/kwh 4 Cylinder 4 Stroke Diesel Engine – Hindustan make, 40 BHP power @ 4000rpm, bore and stroke 73*88.9mm, comp ratio 23:1, 1500cc, self start, SAE 40 oil lubricant



		<p>MPFI Engine 4 Stroke – Maruti make, 10 bhp, comp ratio 9:1, eddy current dynamometer, water cooled, bore &amp; stroke 68.5 mm &amp; 72 mm, speed 1500 rpm.</p> <p>2 Stroke Single Cylinder Petrol Engine – Rajdoot make, bore &amp; stroke 60*60mm, 10 bhp, 2 stroke, air cooled, speed 900 rpm</p> <p>Flash and Fire Point Apparatus (Open)</p> <p>Flash and Fire Point Apparatus (Closed)</p> <p>Bomb Calorimeter</p> <p>Gas Calorimeter</p> <p>Redwood Viscometer – Aditya make</p> <p>Single Cylinder 2 Stroke – Cut Model</p> <p>Single Cylinder 4 Stroke – Cut Model</p>
5.	<b>METROLOGY LAB</b>	<p>Profile Projector,</p> <p>Microscope,</p> <p>Tool Maker Microscope,</p> <p>Lathe tool Dynamometer,</p> <p>Auto Collimator,</p> <p>Polishing Machine,</p> <p>Surface Roughness Tester,</p> <p>Vernier Caliper 0-150 mm 3 nos.</p> <p>Digital Micrometer -0-25mm 1 No.</p> <p>Micrometer 0-25mm 1 No.</p> <p>Pan Micrometer-0-25mm 1 No.</p> <p>Inside Micrometer 25-30 mm 1 No.</p> <p>Gear Tooth Vernier caliper 1-25mm 1 No.</p> <p>Slip guage Blocks 83slips</p> <p>Digital Dial indicator 0.001-10mm 1No</p> <p>Dial indicator 0.01-10mm 1No.</p> <p>Dial indicator 0.01-30mm 1No.</p> <p>Dial indicator 0.01-10mm 1 No.</p> <p>Dial Stand (miltard) 1No.</p> <p>Magnetic Dial Stand 1 No.</p> <p>Tool Angle guage 1No.</p> <p>Third Pitch guage(Metric &amp; whitworth) 1No.</p> <p>Feeler guage 0.03-0.5mm 1No.</p> <p>Sprit level 1No.</p> <p>Sim Bar 200mm 1 No.</p> <p>Steel Rool 300mm 1 No.</p> <p>'V' Block with 'u' clamp 1½ " x 1 ½ " x 3" 1 pair</p>
6.	<b>MECHANICAL MACHINE SHOP</b>	<p>Lathe Machine L=1370 mm 24 nos.</p> <p>All geared head Lathe Machine L=1000mm 1 no.</p> <p>Shaping Machine 14" 6 nos.</p> <p>Power Hack Saw Machine 200 mm 1 no.</p> <p>Drilling Machine (Bench type) 1/2" 1 no.</p> <p>Bench Grinder (Double ended) 0.75 HP 1 no. &amp; 0.5 HP 1 no.</p> <p>Radial Drilling Machine 38x220 mm (8speed) 1 no.</p> <p>Surface Grinding Machine 150x450 mm 1 no.</p>

		Slotting Machine PMS – 150 6” stroke 1 no Cylindrical External Grinding Machine UE 120 /300 mm 1 no. Universal milling machine 1” x 400 mm 1 no. R-2M(AU)G 1 no. Planing Machine (light duty) 1 m 1 no.
7.	<b>CNC LAB</b>	CNC lathe trainer, Hytech model CLT 100, swing over bed 100mm, distance between centers 310 mm, weight 600 kg, Spindle (ID MT3, speed 50 to 3000 rpm, 2hp motor) feed rate 400 mm/min, Axis drives- stepper motors (permanent magnet hybrid drive, 13kgm holding torque), Gear pump lubrication system  CNC Mill trainer Hytech model MT 250, Table (dimension 600*225mm,T slot 10mm), Axes traverse (longitudinal 250 mm, cross 150 mm, vertical 200mm), Milling head spindle (inside taper ISO30, speed 200 to 2500 rpm, power 1.5HP DC motor), Rapid Feed Rate (X/Y/Z- 500 mm/min with ramp up and down), stepper motor (2ph, permanent magnet hybrid drive, 20kgm holding torque), Gear pump lubrication system, main spindle (Case carburised EN 353 or EN 36B)
8.	<b>ENGINEERING WORKSHOP</b> <b>(a) SMITHY</b>	Anvil 50 kg 12 nos. Hand Blower 8” 03 nos. Swage Block (12” x 12”) 02 nos. Heavy Duty Blower with 7.5 HP Motor and Pipe fittings 01 no Hearth with all fittings 05 nos.
	<b>(b) SHEET METAL &amp; PLUMBING</b>	Anvil 1 no. Benchvice 6” 13 nos. Blow Lamp 1 no. Pipe Die Set 1 set Beak Iron stake 1no. Pipe vice 1 no. Groover 4 nos. Work Bench 2 nos
	<b>(c) CARPENTRY</b>	Carpentry vice 18 nos. Bosh Hand Drill 1 no. Heavy Duty Work Bench 3 nos.
	<b>(d) FITTING</b>	Anvil – 50kg 1 no. Heavy Duty Bench vice 6” 13 nos. V’ Block with clamp 1 set Surface plate 2’ x 2’ 1 set Hand Shear machine with Cutter set 1set Impala gear type heavy duty drilling Machine with starter, motor, round table, vice etc. 1 set Bench grinder with 0 .75 HP, motor and grinding wheels 1 set Work bench 2nos. Heavy duty hack- saw machine with 1HP Kirloskar motor 1 no

(e)	<b>FOUNDRY</b>	Step pulley pattern 15 nos. Gear wheel pattern 21 nos. Round block with hole pattern 21 nos. Side bolting oval flange pattern 21 nos. Chain pulley pattern 3 nos. Valve pattern 3 nos. Well pulley pattern 3 nos. Valve core box pattern 3 nos. Moulding boxes 35 set
(f)	<b>LATHE MACHINES</b>	Citizen Light duty lathe machine 8 Nos., Length of bed 1370 mm Height of center 168 mm Admit between centers 725 mm Anil branded (Model 2 super) lathe machine 8 Nos. Length of bed 1370 mm Height of center 155 mm Admit between centers 730 mm Nagmati Branded (Model 175) all geared lathe machine 1 No. Admit between centers 1000 mm Height of the center 175mm Shaping Machine run up ,All geared (14") 6 No.
9.	<b>MECHANICAL ENGINEERING SOFTWARE LAB</b>	No of computers : 36 Intel Xeon CPU, 2 GHz 8 GB RAM, 1 GB graphics card UPS: APC SMART UPS - 15 KVA PRINTER : HP LaserJet P1007 Server : 1 DELL POWEREDGE R410 SERVER Software: CATIA V5 R20 INVENTOR ANSYS DELMIA V5 HYPERWORKS 12 SMARTEAM V5K19 ALTAIR HYPER WORKS
10.	<b>SURVEYING LABORATORY</b>	Transit Theodolite, Dumpy level, Automatic level, leveling staff, Plane table and its accessories, Prismatic compass, Subtense bar, cross staff, chains, ranging rods, offset rods etc.
11.	<b>STRENGTH OF MATERIALS LABORATORY</b>	400kN capacity Universal Testing Machine (UTM), Torsion Testing Machine, Izod and Charpy Impact Testing Machines, Brinell and Rockwell Hardness Testing Machines, Spring Testing Machine for both open and close coiled springs, Torsion Pendulum etc.
12.	<b>CONCRETE LABORATORY</b>	Air Permeability apparatus, Vicat apparatus, Le Chatliers apparatus, Slump cone, Compaction factor apparatus, Riffle sample divider, Length gauge, Thickness gauge, IS sieves for sieve analysis of cement and aggregates etc, 2000kN

		capacity Compression testing machine, 100 kN Flexure Testing Machine, Vibrating table for compacting specimen etc. Other accessories include compressometer, concrete penetrometer, moulds – cuboids, cylindrical & beam, weighing pans, platform type weigh balance, cylindrical measures, tamping rods etc.
13.	<b>CIVIL ENGINEERING - SOFTWARE LABORATORY</b>	The Civil Engineering department has its own computer center to facilitate students having practical sessions on AutoCAD, STAAD etc. No of computers : 43 Dell Optiplex 7010 - Intel Core™ i5 3470 CPU @ 3.20GHz 8GB (2x4GB) Non-ECC DDR3 1600MHz SDRAM 500GB SATA hard drive Intel® 82579LM Ethernet LAN 10/100/1000 LCD Projector – SonyDX 100 UPS – Emerson Liebert 10kVA Software : ANSYS 11.0, STAAD ProV8i, Windows 7 Professional 64 bit Printer : CANON LBP 2900B
14.	<b>TRANSPORTATION ENGINEERING LABORATORY</b>	Proctor compaction test apparatus and CBR testing machine. Compression testing machine, aggregate impact testing machine, Los Angeles Abrasion testing machine, length and thickness gauge, penetrometer, ductility testing apparatus, viscometer.
15.	<b>ELECTRONIC CIRCUITS LAB</b>	CRO ( 20 MHZ) Function generator (3 mhz) Dc regulated multi o/p power supply Audio power meter Digital multimeter Electronic component tester Linear ic tester 2 mhz plastic fiber analog link XY rail Optical fiber communication trainer uni Link-E Laser Diode And Glass Fiber, Fiber Based Optic Trainer Kit
16.	<b>COMMUNICATION LAB</b>	Cro (20 mhz) Function generator (3 mhz) Dc regulated multi o/p power supply Lcr meter Audio power meter Digital multimeter Electronic component tester Pam,ppm,pwm modulation & demodulation trainer kit Tdm,pam,pcm modulation & demodulation kit modulation & demodulation kit (ask,fsk,psk) Dsb-sc modulation & demodulation

17.	<b>ADVANCED COMMUNICATION LAB</b>	<p>Microwave Workbench with Gunn Diode (Gunn Diode, Frequency Meter, Variable Attenuator, Movable Slot, Detector Mount, Isolator, PIN modulator, Gunn power supply)</p> <p>Microwave Workbench for losses evaluation (Klystron Tube, Klystron Power supply, klystron mount Frequency Meter, Variable Attenuator, Movable Slot, Detector Mount, Isolator)</p> <p>Microwave Workbench for plotting antenna radiation pattern (Klystron Tube, Klystron Power supply, klystron mount Frequency Meter, Variable Attenuator, 90 degree bent, Horn Antenna, 360 degree rotation setup)</p> <p>Directional Coupler</p> <p>E plane tee</p> <p>H plane tee</p> <p>Magic Tee</p> <p>Optical Fiber Communication Trainer Kit</p> <p>Optical Fiber</p> <p>Optical Power Meter</p> <p>LD Module</p> <p>APD Module</p> <p>LED Module</p> <p>PD Module</p> <p>Laser Diode source with a high speed modulator</p> <p>PC based pulse generator coupled module</p> <p>Splicer Kit</p>
18.	<b>MICROCONTROLLER LAB</b>	<p>MICROPROCESSOR TRAINER KITS (8085,8086)</p> <p>KEYBOARD AND DISPLAY INTERFACE BOARD USING 8279</p> <p>2-CHANNEL DAC INTERFACE BOARD</p> <p>8-CHANNEL ADC INTERFACE BOARD</p> <p>8251 &amp; 8253 INTERFACE BOARD</p> <p>8259 INTERFACE BOARD</p> <p>8255 INTERFACE BOARD</p> <p>CRO INTERFACE BOARD</p> <p>FDC INTERFACE BOARD</p> <p>8-DIGIT MULTIPLEXED DISPLAY BOARD</p> <p>ELEVATOR STIMULATOR INTERFACE BOARD</p> <p>EPROM PROGRAMMER INTERFACE BOARD</p> <p>VGA VIDEO DISPLAY INTERFACE BOARD</p> <p>TRAFFIC LIGHT CONTROL SYSTEM</p> <p>KEYBOARD AND DISPLAY INTERFACE CARD</p> <p>STEPPER MOTOR CONTROLLER WITH MOTOR AND POWER SUPPLY</p> <p>8031/8051 MICROCONTROLLER PROJECT CARD</p> <p>RS232C CABLE</p> <p>WINDOWS BASED DEBUGGER SOFTWARE</p> <p>DATACOM COMMUNICATION PACKAGE</p> <p>S/H AND MULTIPLEXER TRAINER</p>

		ADC & DAC INTERFACE CARD 8/16 CHANNEL INTERFACE CARD CATHODE RAY OSCILLOSCOPE FUNCTION GENERATOR UV EPROM ERASER
19.	<b>DIGITAL CIRCUITS LAB</b>	CRO ( 20 MHz) FUNCTION GENERATOR (3 MHz) DIGITAL IC TRAINER KIT DIGITAL IC TESTER DC REGULATED MULTI O/P POWER SUPPLY DIGITAL MULTIMETER
20.	<b>MICROWAVE LAB</b>	KLYSTRON TUBE WITH MOUNT & POWER SUPPLY GUNN OSCILLATOR WITH GUNN POWER SUPPLY PIN MODULATOR FREQUENCY METER, SLOTTED SECTION TUNABLE PROBE RADIATION PATTERN TURN TABLE, SLIDING TERMINATION ISOLATOR DETECTOR MOUNT (TUNABLE), VARIABLE ATTENUATOR COOLING FAN WAVEGUIDE WITH RECTANGULAR FLANGE WAVEGUIDE FLANGE TWIST 90 DEGREE, SLIDE SCREW TUNER, E-PLANE AND H-PLANE BEND PICK-UP, E-SECTORIAL, H-SECTORIAL & PYRAMIDAL HORNS HORN ANTENNA, E-H TUNER, PARABOLIC ANTENNA WITH FEED 8" DIAMETER , T- CIRCULATOR, Y- CIRCULATOR, MHD COUPLERS [3DB, 10DB, 20DB], FIXED ATTENUATOR [3DB, 6DB,10DB] MAGIC TEE, E-PLANE & H-PLANE TEES, SOLID DIELECTRIC CELL, LIQUID DIELECTRIC CELL, PHASE SHIFTER, SOLID DIELECTRIC [TEFLON, NYLON AND EBONITE] DETECTOR MOUNT ( BROAD BAND) SHORTING PLATE, COAXIAL WAVEGUIDE ADAPTOR, MATCHED TERMINATION, VSWR METER, COAXIAL WAVEGUIDE ADAPTOR, MATCHED TERMINATION. CRYSTAL DIODE

21.	<b>PROJECT LAB I &amp; II</b>	CRO ( 20 MHz) FUNCTION GENERATOR (3MHz) DC REGULATED MULTI O/P POWER SUPPLY DIGITAL MULTIMETER SOLDERING STATION DIGITAL IC TRAINER KIT 8051 CPU CARD Intel P4 2.8 GHz systems with 256 MB DDR RAM
22.	<b>PCB LAB</b>	SCREEN PRINTING FACILITY AND OTHER ACCESSORIES FOR THE DEVELOPMENT OF PRINTED CIRCUIT BOARDS FOR THE PROJECT WORK OF STUDENTS. ETCHING MACHINE DRILLING MACHINE SCRUBBING MACHINE UV EXPOSURE UNIT SCREEN PRINTING EQUIPMENTS
23.	<b>ELECTRONICS DEPARTMENT COMPUTING FACILITY (DCF)</b>	No of PC's – 33 Intel Core i3, 8GB RAM, 500GB HDD TMS 320C50 based DSP Kit ADSP 2181 Advanced Trainer Kit Universal VLSI Trainer DSP Starter Kit TMS 320C5416 DSP Starter Kit TMS 320C5510 DSP Starter Kit TMS 320C6416 DSP Starter Kit TMS 320C6713-DSO Function Generator Microcontroller Trainer Kit (8051) Microcontroller Trainer Kit (89C51) MATLAB & SIMULINK MATLAB & SIMULIK DOCUMENTATION ORCAD CAPTURE WITH PSPICE A/D PRINTER –EPSON LX 300+
24.	<b>SOFTWARE LAB – I</b>	No. of Computer Systems: 33  <u>Hardware Specification:</u> (Intel Core i3, 8GB RAM) <u>Operating System:</u> Ubuntu 12.04 LTS <u>Software's installed:</u> NetBeans IDE, OpenOffice, Java etc. <u>Printer</u> 1. Laser (Shared) – SAMSUNG ML 1710                   1 2. Dot Matrix – EPSON LX 300+II                       1  <u>UPS</u> 6KVa Online UPS (Tata Liebert)

25.	<b>SOFTWARE LAB – II</b>	<p>No. of Computer Systems: 32</p> <p><u>Hardware Specification:</u> Intel Core i3, 8GB RAM</p> <p><u>Operating System:</u> Ubuntu 12.04, Windows 7 Professional</p> <p><u>Software's installed :</u>NetBeans IDE, Microsoft Office Professional 2007, Java, Acrobat Reader, WinZip etc.</p> <p><u>Printers</u> :</p> <p>1. Laser (Shared) – SAMSUNG ML 1710 - 1</p> <p>2. Dot Matrix – EPSON LX 300+ - 1</p> <p><u>UPS</u> :</p> <p>6KVA ON-LINE UPS (Emersion Liebert)</p>
26.	<b>SOFTWARE LAB – III</b>	<p>No. of Computer Systems: 36</p> <p><u>Hardware Specification</u> Intel Core i3, 8GB RAM</p> <p><u>Operating system</u> Ubuntu 12.04, Windows 7 Professional</p> <p><u>Software installed</u> NetBeans IDE, Microsoft Office 2007, Java, Acrobat reader, win zip etc</p> <p><u>Printers</u> 1. Laser (shared)- SAMSUNG ML 1710 – 1 2. TVS MSP 250 CHAMPION -1</p> <p>UPS <u>UPS-</u> 6KVA On line UPS Emersion Liebert</p>
27.	<b>SOFTWARE LAB – IV [CSE PG LAB]</b>	<p>No of systems : 60</p> <p>Dell OptiPlex 7010 Intel® Core™ i5 -3470 cpu @ 3.20GHZ Windows® 7 Professional 32 bit (English) 8GB (2x4GB) Non-ECC DDR3 1600MHz SDRAM Memory Intel® Q77 Express Chipset Intel® HD Graphics 500GB SATA hard drive Intel® 82579LM Ethernet LAN 10/100/1000</p> <p>Printers: 2 Epson LX- 310 Dot Matrix printer Canon LBP2900B Laser Printer</p>
28.	<b>CENTRAL COMPUTING FACILITY (CCF)</b>	<p>No. of Systems : 60</p> <p>Hardware Specification : Intel i5 3.1 GHz, 4GB RAM</p> <p>Operating System :Ubuntu 12.04, Windows 7</p> <p><u>Printers</u> 1. Laser Canon - 1</p>




		<p><u>Scanner</u> 1. Epson - 1</p> <p><u>UPS</u> 20 KVA ON – LINE UPS Emerson</p> <p>Working hours of the CCF : 8.30 am to 6.00 pm</p>
29.	<b>COMPUTER NETWORKS LAB</b>	<p>No of Computer systems : 6</p> <p><u>Hardware Specification</u> Intel P4 2.66 GHz, Intel Original Motherboard, 256 MB DDR RAM, 512KB L2 Cache Memory 80 GB SATA HDD, 10/100 Mbps Ethernet, Onboard Audio &amp; AGP, 52 x CD ROM Drive 15” LCD Monitor</p> <p><u>Operating System</u> Windows XP/Linux</p> <p><u>Routers</u> DAX Modular Access Router with 4 Wan slot (DX1721) : 6 Cisco Routers – CISCO 1841 : 8 Cisco Routers – CISCO 2801 : 8</p> <p><u>Switches</u> Cisco 2950 Switch 24 10/100 port (C2950T – 24) : 1 Cisco Switch (C2960) : 2 Dax Switch : 5</p> <p><u>Racks</u> 12 u Open racks : 2 UPS 2 KVA Online UPS 1-port High speed serial interface Module : 10</p>
30.	<b>MEASUREMENTS AND INSTRUMENTATION LABORATORY</b>	<p>Industrial Kelvin Double Bridge Portable Wheatstone Bridge Vernier Potentiometer Slide Wire Potentiometer B-H Curve Module Thermocouple Characteristics Module Thermistor Characteristics Module Single Phase Energy meter (Electro-Mechanical) (240V,10A) Single Phase Energy meter (Electronic) (240V,10A) Three Phase Energy meter (Electro-Mechanical) (415V,20A) Three Phase Energy meter (Electronic) (415V,20A) Single Phase Transformer 3kVA, 240/120V Three Phase Transformer 5kVA, 415/120V</p>

		<p>Spot Reflecting Galvanometer  Ballistic Galvanometer  Pointer Type Galvanometer  Volt-Ratio Box  Thermo-Hygrometer  Lux meter  Sound Level Meter  Digital Anemometer  Digital LCR Meter  Stroboscope  Electro-Magnetic Field Radiation Tester  True RMS Power Meter  Mains Distortion Meter  Earth Resistance Tester  Digital Tachometer  Analog Soldering Station  Meggar</p>
31.	<b>POWER ELECTRONICS LABORATORY</b>	<p>Device Module  SCR, MOSFET, IGBT and TRIAC Characteristic Module  DIAC Characteristic Module  R, R-C, UJT Firing Module  1<math>\Phi</math> Bridge Converter with R, RL Load  Thyristor Forced Commutation Trainer  1<math>\Phi</math> SCR Half Controlled Converter  SCR Based DC Chopper  MOSFET Module  IGBT Module  Microprocessor Based SCR Firing Module  1<math>\Phi</math> SCR Full Bridge Inverter  Chopper Control Circuitry Module  Resistive Load  1<math>\Phi</math> Inverter Control Circuitry  1<math>\Phi</math> IGBT Based PWM Inverter  Inductive Load  1 KVA Isolation Transformer  Universal Motor  Digital Multimeters (DM454)  Digital LCR Meter (Model-451)  Powerscope Techlab 20MHz Dual Trace Oscilloscope</p>
32.	<b>ELECTRICAL MACHINES LABORATORY</b>	<p>Coupled set of Alternator 5 KVA, DC Motor 5 kW  Coupled set of Induction Motor 3<math>\phi</math> 3.7 kW, DC Generator 5kW  MG set, 3<math>\phi</math> Induction Motor 18.5 kW, DC Generator 15kVA  DC Motor-Generator set 3.5 kW  DC Shunt Motor 3.7 kW  DC Shunt Motor 5.2 kW  DC Series Motor 3.7 kW  AC Synchronous Motor 5kVA  Eddy Current Dynamometer  3<math>\phi</math> Squirrel Cage Induction Motor 2.2 kW  3<math>\phi</math> Slip Ring Induction Motor 3.7 kW  3<math>\phi</math> Squirrel Cage Induction Motor 3.7 kW</p>


		<p>Pole Changing Motor 3.7 kW / 2.2 kW  Single Phase Capacitor Start Induction Motor ½ hp  Single Phase Capacitor Start Capacitor Run Induction Motor 1 hp  Auto Transformer,3φ ,oil cooled type, Output current 100 A  3φ Transformer 5kVA,415/120V  1φ Transformer 5kVA 240/120V  1φ Transformer 3kVA 240/120V  Synchronizing Panel Board  V/F ,Digital Control Unit  Inductive Load</p>
33.	<b>SYSTEMS AND CONTROL LABORATORY</b>	<p>Lead – Lag network simulator (VLLN – 01) ^  DC motor / generator transfer function study trainer (PEC – 14 HV1)  2 phase AC servomotor speed control and transfer function study trainer (PEC – 00A)  Synchro transmitter and receiver trainer (PEC – 3)  Process control simulator ( ITBPCS 01)  LVDT characteristics module (ITB 012 CE)  Simulation of transfer function using OP-AMP (VSTF 01)  Analog computer trainer (VCET 05)  DC servomotor control system (ITB PEC 00S1)  Level control trainer (VLCT 1001)  Flow control trainer (VFCT 2001)  Temperature control trainer (VTCT 3001)  Stepper motor control trainer (VSMT 02)  13 MHz 3 channel oscilloscope (SM 510)  Computer System - 3nos</p>
34.	<b>POWER SYSTEMS LAB</b>	<p>ENERGY METER (1 PHASE),5-20A,0-240V  IDMT Over current relay (Electromagnetics)  IDMT Static over current relay HVI-101A-APR11P  Under voltage relay(Electromagnetics)  Under voltage relay (Static)HVI-101V-AVDG13  Eddy current dynamo meter with squirrel cage induction motor 3.7kw,415v,980rpm  CT:50/5A,PT:415/110V  Insulation oil test kit0-60kv  Million megohm meter  MOM-1  Solid Insulation test kit 25kv  70kv ac/100kv dc test set with controlpanel,  100mm sphere gap with water resister  (70kv re placed by 210kv)  Earth Megger  Range 0-300  Over voltage relay with box Electromagnetic VDG 11 series  Over voltage relay with box static VDG 11 series  Earthfoult relay with box static CDG 11 series  Earthfoult relay with box Electromagnetic CDG 11 series  150kv,225joules,  5 stage impulse generator with oscilloscope  210kv,100ma cascaded transformer with control panel and</p>

		<p>current limiting resister</p> <p>Software:  MATLAB 7.0  MI-POWER</p> <p>The following software (licensed) are available in the college</p> <p>Mi Power 6.0 (15 computer licensed)</p> <p>a. manual -32  b. CD -2</p>
35.	<b>ELECTRICAL DEPARTMENT  COMPUTING FACILITY</b>	<p>No of computers : 40</p> <p>Intel(R) core™ 2 Duo CPU, 2 GB of RAM, 500GB HDD</p> <p>Printers : Dot Matrix Printers - Epson LX-300+II  HP Laser Jet P1007</p> <p>Software:  Mi-Power  MATLAB 7.1 - 2014  LAB VIEW  AUTOCAD ELECTRICAL 2013  PSPICE Student</p>
36.	<b>ENGLISH LANGUAGE LAB</b>	<p>No of computers : 33</p> <p>Corei3 Processor , Motherboard Gigabite H81WW, 4GB RAM DDR3, Hard disk 500GB, Cabinet IBAII Piano</p> <p>18.5 Samsung LED Monitor</p> <p>HeadsetLogitech H110 32 nos</p> <p>Projector : EPSON Wifi Projector</p> <p>Software : ETNL Language Lab</p>
37.	<b>CHEMISTRY LAB</b>	<p>Electronic balance :(Capacity 200 gm.); Resolution 0.01gm</p> <p>Digital pH Meter with Electrode</p> <p>Microprocessor based Colorimeter with 8 filters (1ml)</p> <p>Magnetic Stirrer with hotplate and Energy regulator (Capacity 2 lit.)</p>
38.	<b>PHYSICS LAB</b>	<p>Ultrasonic diffraction apparatus: Pisco</p> <p>Melde's apparatus complete setup</p> <p>Newton's ring apparatus with travelling microscope,45 degree plate arrangement, newton's ring lens set</p> <p>Accessories: Sodium vapour lamp assembly with wooden box and leak transformer, Magnifier cum torch</p> <p>Air wedge apparatus with travelling microscope 45 degree plate arrangement and air wedge plates.</p> <p>Accessories: Sodium vapour lamp,its leak transformer and wooden box, Magnifier cum torch</p> <p>Diode laser unit with grating</p> <p>Plane transmission grating</p> <p>Accessories: Mercury vapour lamp, Spectrometer, Magnifier cum torch</p> <p>Solar cell unit</p>

	<b>OPERATING SYSTEMS</b>	Windows 10, Windows 8, Windows 7 Professional, Windows 2012 Server Standard Edition, Windows 2012 Advanced Server, Windows 2012 Server Standard Edition, Windows 2012 Server Enterprise Edition, Ubuntu Linux 12.04, Ubuntu Linux 14.04
	<b>APPLICATION SOFTWARES</b>	<ul style="list-style-type: none"> <li>• Microsoft Open Value Subscription Education Solutions [Microsoft Campus agreement]</li> <li>• ORCAD</li> <li>• MATLAB &amp; SIMULINK</li> <li>• Maxwell</li> <li>• Simplorer</li> <li>• STAAD</li> <li>• ANSYS</li> <li>• CATIA</li> <li>• ORACLE 10g std. Edition</li> <li>• Autodesk Revit Architecture</li> <li>• Autodesk Revit Structure</li> <li>• AutoCAD Revit MEP Suite</li> <li>• Autodesk Mudbox</li> <li>• Autodesk Showcase</li> <li>• Autodesk Ecotect Analysis</li> <li>• Autodesk Algor Simulation Professional</li> <li>• AutoCAD Raster Design</li> <li>• AutoCAD</li> <li>• Autodesk Maya</li> <li>• Autodesk 3ds Max</li> <li>• Autodesk Navisworks Manage</li> <li>• Autodesk 3ds Max Design</li> <li>• Autodesk Moldflow Insight Advanced</li> <li>• Autodesk Vault Professional</li> <li>• AutoCAD Architecture</li> <li>• AutoCAD Civil 3D</li> <li>• AutoCAD Electrical</li> <li>• AutoCAD Map 3D</li> <li>• AutoCAD MEP</li> <li>• Autodesk Alias Automotive</li> <li>• Autodesk Inventor Professional</li> <li>• Autodesk MotionBuilder</li> <li>• Autodesk Robot Structural Analysis Professional</li> <li>• Autodesk SketchBook Pro</li> </ul>
	<b>LIBRARY FACILITIES</b>	<p>Total Area of the Library : 846 m<sup>2</sup></p> <p>Seating capacity of the library : 150</p> <p>Reprographic facility : Yes</p> <p>Working hours of the library : 8.30 am to 6pm</p> <p>Library Net Working facility : Yes</p> <p>Digital Library : DSpace</p> <p>E Journal Subscription :</p> <p>IEEE, ASME, ASCE, Elsevier Science Direct</p> <p>Number of Titles :7,947</p> <p>Number of Volumes :19,441</p> <p>Print Journals :70</p>

	<b>CANTEEN</b>	Available with 250 seating capacity
	<b>CAFETERIA</b>	Available 

## HOSTELS

<b>Boy's Hostel</b>	Available, with a total capacity of 360 numbers 
<b>Girl's Hostel</b>	Available, with a total capacity of 375 numbers
<b>Medical and other Facilities at Hostel</b>	Available

## ACADEMIC SESSIONS

<b>College Sessions</b>	Forenoon session                      9:15 AM - 12.55PM Afternoon Session                      2.00PM - 4.30PM
<b>Examination system, Year/Sem</b>	Semester System
<b>Period of declaration of results</b>	After finalization of results by the university for every Semester.

## **COUNSELLING**

<b>Counseling/Mentoring</b>	Available
<b>Career Counseling</b>	Available
<b>Medical facilities</b>	Available
<b>Student Insurance</b>	Available

## **EXTRA CURRICULAR ACTIVITIES**

<b>Cultural activities</b>	Available
<b>Sports activities</b>	Available
<b>Literary activities</b>	Available
<b>Magazine /Newsletter</b>	Available
<b>Technical activities/Tech Fest</b>	Available
<b>Industrial Visits/Tours</b>	Available
<b>Alumni activities</b>	Available

## ANTI RAGGING ACT

**“The most inhumane act is the offence of Ragging on a human being by an inhuman creature.”**



*"Causing, inducing, compelling or forcing a student, whether by way of practical joke or otherwise, to do any act which detracts from human dignity or violates his/her person or exposes him/her to ridicule from doing any lawful act. By intimidating, wrongfully restraining, wrongfully confining, or injuring him or by using criminal force on him/her or by holding out to him/her any threat of intimidation, wrongful confinement, injury or the use of criminal force."*

*"Ragging in all its forms is totally banned in this institution including in its departments, constituent units, all its premises (academic, residential, sports, cafeteria, etc.) whether located within the campus or outside and in all means of transportation of students whether public or private. The institution shall take strict action including but not limited to criminal proceeding and/or cancellation of admission against those found guilty of ragging and/or of abetting ragging and the burden of proof shall hereby lie on the perpetrator of alleged ragging and not on the victim. An offence of Ragging may be charged either on a written complaint by the affected or on independent finding of the Anti Ragging Squad."*

*The Institution is bound by the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions 2009."*

**Ragging, in any form is prohibited by Law. The Govt. of Kerala has banned ragging in Educational Institutions/ Hostels vide the Kerala Prohibition of Ragging Act 1998 Section 3 which makes ragging punishable as follows:**

- a) **Imprisonment up to a term of 2 years**
- b) **A fine up to Rs 10,000/-**
- c) **Dismissal from the institution. The students so dismissed shall not be admitted to any other Educational Institution for three years.**

In order that no incidence of Ragging is ever reported at MBCET, MBCET has founded an Anti – Ragging Committee which governs the prevention of any means of Ragging either within or outside the college.