



Anna University, Chennai
Government College of Engineering Bargur (Autonomous) - 6107

Consolidated_Report

1.College

Name Of the College	GOVERNMENT COLLEGE OF ENGINEERING BARGUR (AUTONOMOUS)
Address	BARGUR MADEPALLI, BARGUR, KRISHNAGIRI
Pincode	635104
Year of establishment of the college	1994
Type of the Institution	GOVERNMENT
Category Of the College	NOT APPLICABLE
Type of college	ENGINEERING
Is the College Autonomous	YES
Autonomous Approved From the year	2017
Autonomous Validity period of the year	2017-2023
Is the college Functioning at the above said-approved site?	YES
Mobile Numbers	9442566101
Telephone Numbers	04343 - 266067
Other Telephone Numbers	-
Fax Numbers	04343 - 266067
E mail ID	principal503@gmail.com
Website Address	www.gcebargur.ac.in
Inclusion under Sections 2(f) and 12(B) of the UGC Act, 1956	
Section 2(f)	Included
Letter No. and date, if included	f.no.8-120/2014(CPP-I/C) & 14-09-2015
Section 12(B)	Included
Letter No. and date, if included	f.no.8-120/2014 (CPP-I/c) & 14-09-2015
Any other Accreditation / Recognition	Others-NBA

2. Trust details

The Head of the Trust	Chairman		
Name Of the Trust/Society			
Address of the Registered Office			
District			
Name of the Chairman			
Father Name			
E-mail	principal503@gmail.com		
Mobile Number of the Chairman	9442566101		
Telephone number	-		
Telephone number - Office	-		
Telephone number - Residence	04343 - 266067		
Registration Number & Date	<table border="1"><tr><td>Registration Number</td><td>Date</td></tr></table>	Registration Number	Date
Registration Number	Date		

3. Principal

Name	Dr. NATARAJ M		
Date of birth	05-06-1962		
Age	59		
Father Name	Mr. MUTHUSAMY KA		
Date of joining	01-02-2021		
Experience	35		
Telephone number - Office	04343 - 266067		
Telephone number - Residence	04343 - 266101		
Fax number	04343 - 266067		
Mobile number	9894516524		
E-mail	m_natanuragct@yahoo.com		
Residential Address Line 1	5, BRINDHAVAN, 9TH CROSS EXTENSION		
Line 2	NEW THILLAINAGAR, vadavalli - 641041		
District	Coimbatore		
Educational Qualification	Degree	Specialization	Class
	Ph.D.	Faculty of Mechanical Engineering	Others-y
	M.E.	Engineering Design	First Class
	B.E.	Mechanical Engineering	First Class
Title of the Ph.D. Thesis	Studies on process and design optimization using design of experiments approach		

4. Governing council

Name	Position	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile No.	E-mail id	Address
Mr. VENKATESAN G	Others-MEMBER FINANCE OFFICER	M.B.A.-Master of Business Administration	FINANCIAL ADVISOR AND CHIEF ACCOUNTS OFFICER	-	4422301517	tdote@gmail.com	DIRECTORATE OF TECHNICAL EDUCATION - CHENNAI - 600025 Chennai
Dr. GIRIDEV V.R.	Others-MEMBER UNIVERSITY PROFESSOR	Ph.D.-Textile Technology	PROFESSOR	-	9486600246	vrgiridev@annauni v.edu	DEPT OF TEXTILE TECHNOLOGY, ANNA UNIVERSITY - CHENNAI - 600025 Chennai
Mr. BALAJI M	Others-MEMBER INDUSTRIALIST	M.E.-Communication Engineering	Technical Director	-	9443234348	feplbalaji@gmail.com	Frontline Electronics pvt. ltd - Salem Salem
Dr. NAFEESA BEGUM J	Others-MEMBER FACULTY OF THE INSTITUTION	Ph.D.-Computer Science and Engineering	Professor	-	9486254133	nafeesa.research@gmail.com	22, MULLAH STREET, KHADERPET - VANIYAMBADI Vellore
Dr. THIRUMAL P	Others-MEMBER FACULTY OF THE INSTITUTION	Ph.D.-Mechanical Engineering	ASSOCIATE PROFESSOR	-	9443455580	ptml76@gmail.com	KATINAYANAPALLI, KUPPAM ROAD - KRISHNAGIRI Krishnagiri
Mr. DEVARAJU C	Others-MEMBER INDUSTRIALIST	M.B.A.-Master of Business Administration	General Manager	-	9444037224	dickri2013@gmail.com	District Industries Center - Krishnagiri Krishnagiri
Mr. DURAIRAJ CR	Others-MEMBER INDUSTRIALIST	M.E.-Mechatronics Engineering	Cheif Saftey Officer	-	9442646025	durairaj@titan.co.in	Titan Industries Ltd, 3-SIPCOT Industrial Complex - Hosur Krishnagiri
Mr. BALASUBRAMANI P	Chairman	M.B.A.-Master of Business Administration	Deputy Manager	-	9916848859	baalas@bhel.in	BHEL Power Sector Southern Region, - Chennai Chennai
Mr. KANNAN VARADACHARIAR	University Nominee	Ph.D.-Mathematics	PROFESSOR	040 - 23134001	9949193737	vksm@uohyd.ernet.in	DEPARTMENT OF MATHEMATICS AND STATISTICS, UNIVERSITY OF HYDERABAD - GACHIBOWLI, CENTRAL UNIVERSITY PO 500046 Others-HYDERABAD
Dr. ARULARASU M	Others-MEMBER EDUCATIONALIST	Ph.D.-Production Engineering	ADDITIONAL DIRECTOR	044 - 22350525	4422350525	adadote@gmail.com	ADDITIONAL DIRECTOR EXAMS, DIRECTORATE OF TECHNICAL EDUCATION - CHENNAI 600025 Chennai
Dr. NATARAJ M	Others-PRINCIPAL	Ph.D.-Mechanical Engineering	PRINCIPAL	04343 - 266067	9894516524	principal503@gmail.com	Government College of Engineering - Bargur - 635104 Krishnagiri

5.planning and monitoring

Name	Position	Category	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail ID	Address
Dr. NATARAJ M	Chairman	Principal of the college	Ph.D. - Mechanical Engineering	Others - Principal	04343 - 266067	9894516524	principal503@gmail.com	Government College of Engineering-Bargur - 635104 Krishnagiri
Dr. Thirumal P	Member	Senior faculty member of the college	Ph.D. - Mechanical Engineering	Associate Professor	-	9443455580	ptml76@gmail.com	KATINAYANAPALLI, KUPPAM ROAD,- KRISHNAGIRI Krishnagiri
Dr. NAFEESA BEGUM J	Member	Senior faculty member of the college	Ph.D. - Computer Science and Engineering	Professor	-	9486254133	nafeesa.research@gmail.com	HOD CSE-gce bargur Krishnagiri
Mr. BALASUBRAMANI P	Member	Industrial expert in the field of engineering and technology	M.B.A. - Master of Business Administration	Others - DEPUTY MANAGER	-	9916848859	baalas@bhel.in	BHEL POWER SECTOR SOUTHERN REGION-CHENNAI Chennai
Mr. DEVARAJU C	Member	Industrial expert in the field of engineering and technology	M.B.A. - Master of Business Administration	Others - GENERAL MANAGER	-	9444037224	dickri2013@gmail.com	district industries center-krishnagiri Krishnagiri
Mr. DURAIRAJ CR	Member	Industrial expert in the field of engineering and technology	M.E. - Mechatronics Engineering	Others - chief safety officer	-	9442646025	durairaj@titan.co.in	TITAN INDUSTRIES LTD, 3 SIPCOT INDUSTRIAL COMPLEX-HOSUR Krishnagiri
Mr. Ragunath A	Member	Architect /Civil Engineer	B.E. - Civil Engineering	Others - AE PWD Civil	-	9952666193	ae1964sim@gmail.com	692 HOD Quarters,- Government Polytechnic college, Krishnagiri Krishnagiri

6(i). Anti-Ragging Committee

S l. N o .	Name	Position	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Dr. NATARAJAN M	Chairman	Principal	PRINCIPAL	04343 - 266067	9894516524	principal503@gmail.com	GOVERNMENT COLLEGE OF ENGINEERING - BARGUR -635104 Krishnagiri
2	Mr. PRIYANATH RAO K	Member	Police Department	SPECIAL SUB INSPECTOR	-	9443618468	sushmithasindhe58@gmail.com	13/3,jakkappan nagar 4th cross - krishnagiri Krishnagiri
3	Mr. SAKTHIVEL P	Member	Representatives of parents	FARMER	-	9585973651	sakthivel.spds@gmail.com	7/149, BOMMIREDDYPATTI,PERIYASORAGAI - METTUR - 636502 Salem
4	Mr. UMAPATHI R	Member	Representatives of parents	BUSINESS	-	7418996495	umapathi28@gmail.com	3/521, basthi, avalapalli road, - hosur - 635109 Krishnagiri
5	Ms. KUSHMA S	Member	Representatives of Students	STUDENT	-	9655297038	janvcse2410@gmail.com	4/511, ABRI VILLAGE, VUKKASAGARAM - HOSUR - 635109 Krishnagiri
6	Ms. VINOTH KUMAR G	Member	Representatives of Students	STUDENT	-	7397538503	vinothlelin1603@gmail.com	1/247, south street, pallapachery, - thirupulani - 623532 Ramanathapuram
7	Mr. GOWTHAM S	Member	Representatives of Students	STUDENT	-	9751929677	gowtham9751929677@gmail.com	KEERAPATTI, - HARUR - 636903 Dharmapuri
8	Mr. DEEPA G	Member	Representatives of Students	STUDENT	-	9566512422	deepaganesan2711@gmail.com	3/88, MONDIPATTI, K.PERIAPATTY - MANAPARAI - 621306 Thiruchirappalli
9	Mr. KALADEVI s	Member	Representatives of Students	STUDENT	-	8778818338	kalaece777@gmail.com	THOKKIYAM, KANDHILI - THIRUPATTUR - 635901 Vellore
10	Mr. SAMPATH V	Member	Representatives of Students	STUDENT	-	6383954014	sampath300500@gmail.com	264, kanjanoor, salamarathupatti - uthangarai - 635304 Krishnagiri
11	Mr. ARTHY A	Member	Representatives of Students	STUDENT	-	9498034650	arthy000028@gmail.com	3/1055F, SAKTHINAGAR, 2ND STREET, VEPAMARATHUKOTTAI, - VENNAPATTI - 636704 Dharmapuri
12	Ms. AJITH KUMAR C	Member	Representatives of Students	STUDENT	-	9655297038	ajithdhoni2017@gmail.com	3/214C, PERUMAL KOVIL STREET, - METTUR - 636404 Salem
13	Mr. ARIVUMANI V	Others	NODAL OFFICER	ASSISSTANT PROFESSOR	-	9003188200	ARIVU.VP@GMAIL.COM	DEPARTMENT OF EEE GCE BARGUR - KRISHNAGIRI Krishnagiri
14	Dr. THIRUMAL P	Others	MEMBER	ASSOCIATE PROFESSOR	-	9443455580	PTML76@GMAIL.COM	NO.1, STAFF QUARTERS, GOVERNMENT COLLEGE OF ENGINEERING - BARGUR 635104 Krishnagiri
15	Dr. NAFEESA BEGUM J	Others	MEMBER	PROFESSOR	-	9486254133	NAFEESA_JEDDY@YAHOO.COM	27, MULLAH ST, KHADERPET - VANIYAMBADI 635751 Vellore

6(ii). Anti-Ragging Squad

Name	Position	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
Dr. THIRUMAL P	Member	HOD1	ASSOCIATE WARDEN BOYS HOSTEL	04343-266067	9443455580	ptml76@gmail.com	KATTINAYANAPALLI,-KUPPAM ROAD Krishnagiri
Dr. SARASWATHY G	Member	HOD2	DEPUTY WARDEN GIRLS HOSTEL	04343-266067	9443038410	saraswathirumal@yahoo.co.in	KATINAYANAPALLI-KUPPAM ROAD Krishnagiri
Dr. THANGARAJU I	Member	Faculty members (Preferably 2 Male and 2 Female)	deputy warden boys hostel	04343-266067	9894752362	thangarajui@yahoo.co.in	no 6, staff quarters, gce bargur-bargur 635104 Krishnagiri
Mr. ARULKUMAR M	Others	MEMBER DEPUTY WARDEN BOYS HOSTEL	ASSISTANT PROFESSOR	04343-266067	8940814134	M.ARULKUMAR@GCEBARGUR.AC.IN	NO.3,STAFF QUATERS,GCE BARGUR-BARGUR Krishnagiri
Mr. BAKKIYARAJ R	Others	MEMBER DEPUTY WARDEN BOYS HOSTEL	ASSISTANT PROFESSOR	04343-265126	9943428463	ProfBAKKIYARAJ@GMAIL.COM	4,STAFF QUATERS,GOVERNMENT COLLEGE OF ENGINEERING,BARGUR-BARGUR Krishnagiri

7(i). Discipline and Welfare Committee

Sl.No.	Name	Position	Category	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Dr..Thirnal.P	Member	Head of the Department	-	9443455580	ptml76@gmail.com	no. 1, Staff Quarters,-GCE, Bargur -635104
2	Dr..NAFEESA BEGUM,J	Member	Head of the Department	-	9486254133	nafeesa.research@gmail.com	27, MULLAH ST, KHADERPET-VANIYAMBADI 635751
3	Dr..NATARAJ.M	Chairman	Principal	-	9894516524	principal503@gmail.com	Government College of Engineering-Bargur - 635104
4	Dr..Kavitha.M	Member	Lady faculty member	-	9944802869	kavithaenr@gmail.com	31/F, Senthil Nagar-Krishnagiri, 635001
5	Dr..SARASWATHY.G	Member	Warden / Deputy Warden of Girls Hostel	-	9443038410	saraswathirumal@yahoo.co.in	NO.1, STAFF QUARTERS, GOVERNMENT COLLEGE OF ENGINEERING-bargur 635104
6	Dr..THANGARAJU.I	Member	Warden / Deputy Warden of Boys Hostel	-	9894752362	THANGARAJUI@YAHOO.CO.IN	NO.6, STAFF QUARTERS, GOVERNMENT COLLEGE OF ENGINEERING-BARGUR 635104

7(ii). Complaints cum Redressal Committee

Sl.No.	Name	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Dr. NATARAJ M	Principal	Principal	04343-266067	9894516524	principal503@gmail.com	Government College of Engineering-Bargur - 635104 Krishnagiri
2	Mr. SELVARAJ S	MEMBER OF NGO	Others-MJF LIONS CLUB	-	9486101625	SMSAMMAN@GMAIL.COM	NO.73, SANTHAIPETTAI, KRISHNAGIRI MAIN ROAD-BARGUR 635104 Krishnagiri
3	Dr. KAVITHA M	FACULTY MEMBER	Assistant Professor	-	9944802869	KAVITHAENGR@GMAIL.COM	31/F, SENTHIL NAGAR-KRISHNAGIRI Krishnagiri
4	Mr. BAKKIYARAJ R	SENIOR FACULTY	Assistant Professor	-	9943428463	R.BAKKIYARAJ@GMAIL.COM	NO.4 STAFF QUARTERS, GOVERNMENT COLLEGE OF ENGINEERING-BARGUR 635104 Krishnagiri
5	Dr. NAFEESA BEGUM J	HEAD	Assistant Professor	-	9486254133	nafeesa.research@gmail.com	27, MULLAH ST, KHADERPET-VANIYAMBADI 635751 Vellore
6	Dr. SARASWATHY G	SENIOR FACULTY	Assistant Professor	-	9443038410	SARASWATHIRUMAL@GMAIL.COM	NO.1, STAFF QUARTERS, GOVERNMENT COLLEGE OF ENGINEERING-BARGUR 635104 Krishnagiri

8(i). Savings Bank / Current Accounts

Bank Account Type	Bank Name	Branch	Account Number	IFSC Code	Balance amount at the end of last financial year(Rs)	Balance amount as on date(Rs.)
Saving Account	INDIAN BANK	BARGUR	568618590	IDIB000B010	7249962	1038068
Saving Account	INDIAN BANK	BARGUR	6334880038	IDIB000B010	17864661	12271909
Saving Account	INDIAN BANK	BARGUR	850022367	IDIB000B010	66528	28508
Saving Account	INDIAN BANK	BARGUR	568555730	IDIB000B010	1115233	1780655
Saving Account	INDIAN BANK	BARGUR	568557556	IDIB000B010	3491817	2065482
Saving Account	INDIAN BANK	BARGUR	568557498	IDIB000B010	2814866	2737224
Saving Account	INDIAN BANK	BARGUR	568557512	IDIB000B010	10519	10519
Saving Account	INDIAN BANK	BARGUR	746597520	IDIB000B010	6017	5861
Saving Account	INDIAN BANK	BARGUR	568577662	IDIB000B010	1173	1173
Saving Account	INDIAN BANK	BARGUR	568557523	IDIB000B010	1158423	86589
Saving Account	INDIAN BANK	BARGUR	568557501	IDIB000B010	4882328	2533223
Saving Account	INDIAN BANK	BARGUR	568557545	IDIB000B010	1356707	237890
Saving Account	INDIAN BANK	BARGUR	568557534	IDIB000B010	4081476	1425188
Saving Account	INDIAN BANK	BARGUR	568580347	IDIB000B010	21235	19175

8(iii).Endowment

Created with	Deposited in the Bank Name	Branch	Amount(Rs)	Instrument No&Date	Date of expiry
				-	
				-	
				-	
				-	
				-	
				-	
				-	
				-	
				-	
				-	
				-	
				-	
				-	
				-	
				-	

Financial Stability
Total financial reserves :
Annual maintenance and development expenditure :

9. Details of Land Availability

Location of the College	Rural
Location	MADHEPPALLI
District	Krishnagiri
Taluk	Krishnagiri
Village	MADHEPPALLI
Place	BARGUR
Pincode	635104
Extent of land required(in acres)(refer norms)	7.5
Total Extent of land earmarked for the college(in acres)	49.81
Deficiency %	0
Total Built-up Area required (sq.m.)	0
Total Extent Built-up Area available (sq.m.)	16674.1

Document no	Date	Survey no	Land earmarked
645	27-11-1996	323/1	1.63
1026	27-11-1996	323/2	2.47
1008	27-11-1996	311/1B	5.97
834	27-11-1996	175/1	2.24
1008	29-11-1996	173/1	1.79
1008	29-11-1996	174/1	0.7
1423	04-12-1996	187/2B3D	0.05
949	27-11-1996	173/2	2.25
835	27-11-1996	177/1	3
759	27-11-1996	177/2	0.5
760	27-11-1996	178	1.5
1440	27-11-1996	187/2B3A	0.05
1441	27-11-1996	187/2B3B	0.05
1432	27-11-1996	187/2B3C	0.05
1444	27-12-1996	187/2B3E	0.02
246	27-11-1996	187/2B3F	1
949	27-11-1996	174/2	1.5
604	27-11-1996	326/2	2
834	27-11-1996	187/2B2	0.46
1006	27-11-1996	187/2b1	0.15
246	27-11-1996	175/1	2
949	27-11-1996	176/1	0.1
834	27-11-1996	176/2	4
759	27-11-1996	319	2
841	27-11-1996	320/1	2
278	27-11-1996	320/2	2.5
1165	27-11-1996	321	3.5
955	27-11-1996	322/1	1.5
347	27-11-1996	322/2	1.4
645	27-11-1996	323/1	1.5
1026	27-11-1996	323/2	2.5
955	27-11-1996	323/3	1
1165	27-11-1996	324/2	4.5
1165	27-11-1996	325/2	2
453	27-11-1996	326/2	2
1006	27-11-1996	187/2b3F2	0.71
246	27-11-1996	175/2	2.07
759	27-11-1996	319	1.95
834	27-11-1996	176/2	4
955	27-11-1996	323/3	0.98
1165	27-11-1996	324/2C	3.43
347	27-11-1996	322/2	1.4
1165	27-11-1996	325/2	2
453	27-11-1996	326/2	2
834	27-11-1996	187/2b2B	0.04
841	27-11-1996	320/1	2.12
278	27-11-1996	320/2	2.49
1165	27-11-1996	321/3	2.69
834	27-11-1996	175/1A2B	1.95
1008	29-11-1996	173/1B2	1.33
1008	29-11-1996	174/1	1.38
1423	04-12-1996	187/2b3d	0.05
949	27-11-1996	173/2B2B	1.55
835	27-11-1996	177/1	3
759	27-11-1996	177/2	0.5
760	27-11-1996	178	1.5
1440	27-11-1996	187/2b3a	0.05
1441	27-11-1996	187/2b3b	0.05
1432	27-11-1996	187/2b3c	0.05
1444	27-12-1996	187/2b3e	0.02
246	27-11-1996	187/2b3f	1
949	27-11-1996	174/2	1.63
604	27-11-1996	326/2	2
949	27-11-1996	176/1	0.148

Document number, Date & Survey no & Land earmarked

10(i). Existing Affiliated Courses

Department	Degree	Course	Year of introduction	Nature of affiliation	Year of Permanent	Accreditation status	Period of accreditation	Letter No. and date	Sanctioned 2016 - 2017	Sanctioned 2017 - 2018	Sanctioned 2018 - 2019	Sanctioned 2019 - 2020	Sanctioned 2020 - 2021	Fifth Year	Fourth Year	Third Year	Second Year	First year
COMPUTER SCIENCE AND ENGINEERING - -	B.E.	Computer Science and Engineering	2004	Permanent	2014	Accredited	2018-07-01 - 2021-06-30	33-285-2013-NBA - 2019-03-08	0	60	60	60	60	0	54	61	56	48
ELECTRICAL AND ELECTRONICS ENGINEERING - -	B.E.	Electrical and Electronics Engineering	1994	Permanent	2014	Not Accredited	-	--	0	60	60	60	60	0	54	63	64	47
ELECTRONICS AND COMMUNICATION ENGINEERING - -	B.E.	Electronics and Communication Engineering	1994	Permanent	2014	Accredited	2018-07-01 - 2021-06-30	33-285-2013-NBA - 2018-10-20	0	60	60	60	60	0	49	55	60	52
MECHANICAL ENGINEERING - -	B.E.	Mechanical Engineering	2009	Permanent	2019	Not Accredited	-	--	0	60	60	60	60	0	48	54	67	50
ELECTRICAL AND ELECTRONICS ENGINEERING - -	M.E.	Applied Electronics	2017	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	0	1
COMPUTER SCIENCE AND ENGINEERING - -	M.E.	Computer Science and Engineering	2017	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	3	2
ELECTRONICS AND COMMUNICATION ENGINEERING - -	M.E.	Power Electronics and Drives	2017	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	4	0

10(ii). Existing approved courses

Sl.No.	Degree	Name of the Course	Sanctioned intake in the academic year 2020 - 2021	Intake sought for the academic year 2021-2022	Remarks
1.	B.E.	Computer Science and Engineering	60	60	Continuous for approval
2.	B.E.	Electrical and Electronics Engineering	60	60	Continuous for approval
3.	B.E.	Electronics and Communication Engineering	60	60	Continuous for approval
4.	B.E.	Mechanical Engineering	60	60	Continuous for approval
5.	M.E.	Applied Electronics	18	18	Continuous for approval
6.	M.E.	Computer Science and Engineering	18	18	Continuous for approval
7.	M.E.	Power Electronics and Drives	18	18	Continuous for approval

11. Additional / Existing Course(s) for which approval is sought for the academic year '2021-2022'

Sl.No.	Degree	Name of the Course	Intake Sought 2021-2022
1.	B.E.	Computer Science and Engineering	60
2.	B.E.	Electrical and Electronics Engineering	60
3.	B.E.	Electronics and Communication Engineering	60
4.	B.E.	Mechanical Engineering	60
5.	M.E.	Applied Electronics	18
6.	M.E.	Computer Science and Engineering	18
7.	M.E.	Power Electronics and Drives	18

12(i). Details of students presently studying in all the years

Sl.No	Courses	Total Students			Number of Students - Religion wise										Number of Students - community wise										No.of students- Nationality													
															Hindus					Muslims		Christians											Total					
		B	G	T	B	G	B	G	B	G	B	G	B	G	SC	ST	MBC	BC	OC	OBC	OBC	Total	Indian	NRI	Foreign		Total											
		B	G	T	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G						
1	B.E.-Electronics and Communication Engineering	115	101	216	108	96	4	4	3	1	0	0	115	101	21	24	1	0	40	20	46	51	0	1	4	4	3	1	115	101	115	101	0	0	0	0	115	101
2	B.E.-Electrical and Electronics Engineering	135	93	228	127	92	8	1	0	0	0	0	135	93	19	19	4	0	49	27	53	45	2	1	8	1	0	0	135	93	135	93	0	0	0	0	135	93
3	B.E.-Computer Science and Engineering	140	79	219	134	70	6	6	0	3	0	0	140	79	23	10	2	1	49	18	58	40	2	1	6	6	0	3	140	79	140	79	0	0	0	0	140	79
4	B.E.-Mechanical Engineering	212	7	219	202	5	8	0	2	2	0	0	212	7	39	1	0	0	74	2	89	2	0	0	8	0	2	2	212	7	212	7	0	0	0	0	212	7
5	M.E.-Power Electronics and Drives	2	2	4	2	2	0	0	0	0	0	0	2	2	1	1	0	0	1	0	0	1	0	0	0	0	0	0	2	2	2	2	0	0	0	0	2	2
6	M.E.-Applied Electronics	0	1	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
7	M.E.-Computer Science and Engineering	1	4	5	1	3	0	0	0	1	0	0	1	4	0	1	0	0	1	0	0	2	0	0	0	0	0	0	1	4	1	4	0	0	0	0	1	4

12(ii). Students admitted under minority quota

Sl.No.	Course	Boys	Girls	Total
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14(i). Consolidated details of faculty available for Science, Humanities & General Engineering

Designation	Maths	Physics	Chemistry	English	Gen. Engg.	Total
Professor	0	0	0	0	0	0
Associate Professor	0	0	1	0	1	2
Assistant Professor	4	0	2	2	2	10
Grand Total (A)						12
Total intake applied for the academic year 2021-2022 of all the B.E. & B.Tech. Courses (S1)						240
Total no. of faculty members required (R) = (S1/20)						12
% Deficiency [(1-A/R)*100]						0

14(ii). Consolidated details of faculty for all the courses except M.E. / M.Tech.

S.No	Degree	Course(s)	Total Sanctioned Strngth*(s)	professor				Asso.prof				Asst.prof				Total no.of faculty members available (T=A1+A2+A3)	SSR 1:S/T
				R	A1	D%	CD	R	A2	D%	CD	R	A3	D%	CD		
1	B.E.	Mechanical Engineering	180	1	1	0	0	2	3	0	0	6	6	0	0	10	18
2	B.E.	Electrical and Electronics Engineering	180	1	1	0	0	2	2	0	0	6	6	0	0	9	20
3	B.E.	Computer Science and Engineering	180	1	1	0	0	2	2	0	0	6	6	0	0	9	20
4	B.E.	Electronics and Communication Engineering	180	1	1	0	0	2	2	0	0	6	7	0	0	10	18

14(iii). Consolidated details of faculty for M.E. / M.Tech. only

Sl.No	Name of the Course(s)	Qualification(s)	Required	Available	Deficiency%	Cadre Deficient
1	M.E.-Applied Electronics	Ph.D	1	1	0	0
		M.E./M.Tech.	1	1	0	0
		Total	2	2	0	0
2	M.E.-Power Electronics and Drives	Ph.D	1	1	0	0
		M.E./M.Tech.	1	1	0	0
		Total	2	2	0	0
3	M.E.-Computer Science and Engineering	Ph.D	1	1	0	0
		M.E./M.Tech.	1	1	0	0
		Total	2	2	0	0

15. Non-teaching staff

SL.No	Category	Department	Name of the staff	Designation	Qualification	Date of joining the present post	Previous experience	Date of Birth	Age	Scale of pay	Basic Pay	Total emoluments
1	Library and Physical Education - -	OTHERS-AUTONOMOUS OFFICE	Mrs. SANTHI R	Others-COMPUTER OPERATOR	Bachelor	02-05-2019	9.00	15-06-1977	44	10000	10000	10000
2	Ministerial Staff - -	OTHERS-ADMINISTRATION	Mr. NATARAJAN M	Others-JUNIOR ASSISTANT	Bachelor	01-10-2003	14.00	10-03-1969	48	5200-20200-GP-2400	7050	23226
3	Ministerial Staff - -	OTHERS-ADMINISTRATION	Mr. NEHRU G	Others-junior assistant	Others-HSC	21-04-2008	9.00	10-04-1987	30	5200-20200-gp-2400	29500	32775
4	Ministerial Staff - -	OTHERS-ADMINISTRATION	Mr. VIGNESH B	Others-JUNIOR ASSISTANT	Bachelor	03-11-2017	0.00	31-05-1991	26	2690	19500	21575
5	Ministerial Staff - -	OTHERS-ADMINISTRATION	Mr. DURAIRAJU S	Others-OFFICE ASSISTANT	Others-SSLC	05-12-2007	10.00	20-06-1973	44	4800-10000-GP-1300	6230	18457
6	Ministerial Staff - -	OTHERS-ADMINISTRATION	Mr. SARAVANAN D	Others-JUNIOR ASSISTANT	Masters	13-05-2003	15.00	01-06-1975	42	5200-20200-GP-2400	9820	30066
7	Ministerial Staff - -	OTHERS-ADMINISTRATION	Mr. PONNURAJ K	Others-SUPERINTENDENT	Bachelor	17-10-1994	20.00	28-07-1965	51	13990-51000-gp-4800	51000	43133
8	Ministerial Staff - -	OTHERS-ADMINISTRATION	Mr. SENTHIL C	Others-ASSISTANT	Bachelor	04-08-2017	0.00	10-05-1985	32	5200-2800-20200	5200	22730
9	Ministerial Staff - -	OTHERS-ADMINISTRATION	Mr. VENKATESAN K	Others-JUNIOR ASSISTANT	Masters	01-10-2003	14.00	28-07-1972	45	5200-20200-GP-2400	8260	26217
10	Ministerial Staff - -	OTHERS-ADMIN OFFICE	Mr. THIRUMALA KRISHNAN G	Others-RECORD CLERK	Bachelor	22-01-2020	13.00	01-07-1982	39	4800-10000	27200	33324
11	Ministerial Staff - -	OTHERS-ADMIN OFFICE	Mr. SATHEESH A	Others-JUNIOR ASSISTANT	Bachelor	27-08-2020	0.00	06-05-1989	32	19500	19500	19500
12	Ministerial Staff - -	OTHERS-ADMIN OFFICE	Mrs. K SUDHA	Others-RECORD CLERK	Masters	09-03-2020	12.00	15-06-1978	43	4800-10000	27800	33324
13	Ministerial Staff - -	OTHERS-admin OFFICE	Mr. ALAGURAJA R	Others-JUNIOR ASSISTANT	Bachelor	28-08-2020	0.00	02-06-1996	25	19500	19500	19500
14	Ministerial Staff - -	OTHERS-AUTONOMOUS OFFICE	Mr. SARAVANAN C.A	Others-OFFICE ASSISTANT	Others-TWELTH	01-08-2017	5.00	16-05-1975	46	10000	10000	10000
15	Ministerial Staff - -	OTHERS-ADMINISTRATION	Mr. CHAKRAVARTHY MV	Others-P A TO PRINCIPAL	Others-SSLC	06-08-1990	28.00	05-06-1962	57	61300	61300	68055
16	Ministerial Staff - -	OTHERS-administration	Mr. mani g	Others-office assistant	Others-iti	16-05-2017	0.00	25-03-1984	34	6230-gr1300	6230	10467
17	Ministerial Staff - -	OTHERS-ADMINISTRATION	Ms. SYED ASMA S	Others-TYPIST	Others-DBE	06-03-2019	0.00	07-07-1992	28	19500	19500	24155
18	Ministerial Staff - -	OTHERS-ADMINISTRATION	Mrs. RAJESWARI C	Others-STENO TYPIST	Others-SHORT HAND	15-03-2019	0.00	17-05-1987	33	20600	20600	20600
19	Others - SECURITY	OTHERS-SECURITY	Mr. PERUMAL M	Others-SECURITY	Others-EIGHTH STD	01-09-2016	24.00	20-05-1972	46	13000	13000	13000
20	Others - watch man	OTHERS-watchman	Mr. balamurugan p	Others-watch man	Others-ninth std	16-05-2017	0.00	18-06-1982	36	6230-gr-1300	6230	10467
21	Others - watch man	OTHERS-watch man	Mr. baskar t	Others-watch man	Others-eighth	01-01-2010	7.00	06-06-1973	45	6230-gr1300	6230	10467
22	Others - COMPUTER OPERATOR	OTHERS-AUTONOMOUS OFFICE	Mrs. NANDHINI R	Others-COMPUTER OPERATOR	Masters	02-07-2018	0.00	09-12-1990	31	10000	10000	10000
23	Others - watch man	OTHERS-watch man	Mr. karthikeyan v	Others-watch man	Others-ninth	16-05-2017	0.00	13-03-1977	41	6230-gr-1300	6230	10467
24	Technical Staff - -	OTHERS-ELECTRICAL WORKS	Mr. SRIDHAR N	Others-TECHNICAL ASSISTANT	Bachelor	17-12-2020	13.00	03-07-1979	42	9300-34800	52000	54340
25	Technical Staff - -	ELECTRONICS AND COMMUNICATION ENGINEERING--	Mr. MANIKANNAN P	Others-TECHNICAL STAFF	Diploma	17-12-2020	15.00	07-10-1973	48	9300-34800	53600	66212
26	Technical Staff - -	ELECTRONICS AND COMMUNICATION ENGINEERING--	Mr. ADAVA SELVAN R	Others-TECHNICAL ASSISTANT	Diploma	17-12-2020	13.00	13-07-1976	45	9300-34800	49000	60530
27	Technical Staff - -	ELECTRICAL AND ELECTRONICS ENGINEERING--	Mr. SARAVANAN S	Others-TECHNICAL ASSISTANT	Bachelor	17-12-2020	18.00	04-01-1979	42	9300-34800	57500	70775
28	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. danasekaran s	Others-artisan	Diploma	04-10-2005	14.00	09-02-1977	39	5200-20200-gp-2400	10360	28804
29	Technical Staff - -	CHEMISTRY--	Mr. CHITRAVEL P	Lab Assistant	Others-eighth pass	12-08-1985	32.00	22-12-1966	52	5200-20200-gp-2400	35200	38960
30	Technical Staff - -	OTHERS-CIVIL WORKS	Mr. SENTHILKUMAR R	Others-TECHNICAL STAFF	Bachelor	17-12-2020	18.00	07-07-1969	52	9300-34800	59200	72764
31	Technical Staff - -	ELECTRICAL AND ELECTRONICS ENGINEERING--	Mr. VALSAL KUMAR R.N	Others-TECHNICAL STAFF	Diploma	17-12-2020	11.00	25-07-1978	43	9300-34800	43600	55160
32	Technical Staff - -	ELECTRONICS AND COMMUNICATION ENGINEERING--	Mr. PAUL EDWIN ANDREWS J	Lab Assistant	Diploma	25-11-2010	24.00	13-04-1971	45	5200-20200-gp-2400	6430	19878
33	Technical Staff - -	ELECTRICAL AND ELECTRONICS ENGINEERING--	Mr. SOUNDARARAJAN M	Lab Assistant	Diploma	03-07-2010	25.00	05-05-1973	43	19500-62000	24700	27435
34	Technical Staff - -	COMPUTER SCIENCE AND ENGINEERING--	Mr. JOHN JOSEPH ANTONY J	Lab Assistant	Others-iti	25-02-2012	14.00	05-05-1971	45	5200-20200ph1-gp-2400	23300	25765
35	Technical Staff - -	COMPUTER SCIENCE AND ENGINEERING--	Mr. SENTHIL R	Others-TECHNICAL ASSISTANT	Diploma	19-12-2020	13.50	20-07-1974	47	9300-34800	52000	64340
36	Technical Staff - -	COMPUTER SCIENCE AND ENGINEERING--	Mr. arulmani r	Others-TECHNICAL ASSISTANT	Bachelor	19-12-2020	13.00	01-06-1975	46	9300-34800	52000	64340
37	Technical Staff - -	ELECTRICAL AND ELECTRONICS ENGINEERING--	Mr. CHANDRASEKARAN R	Others-TECHNICAL ASSISTANT	Masters	17-12-2020	17.00	29-11-1973	48	9300-34800	55200	68084
38	Technical Staff - -	ELECTRONICS AND COMMUNICATION ENGINEERING--	Mr. MANIKANDMOORTHIS	Others-TECHNICAL ASSISTANT	Diploma	17-12-2020	14.00	25-07-1976	45	9300-34800	52000	64340

39	Technical Staff - -	ELECTRONICS AND COMMUNICATION ENGINEERING--	Mr. SAKTHIVEL G	Others-TECHNICAL ASSISTANT	Bachelor	17-12-2020	15.00	27-07-1985	36	9300-34800	53600	66212
40	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. ANAND R	Others-TECHNICAL ASSISTANT	Bachelor	17-12-2020	11.00	12-09-1987	34	9300-34800	44900	55733
41	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. NAVAJATH T.S	Others-TECHNICAL ASSISTANT	Diploma	17-12-2020	20.00	20-06-1982	39	9300-34800	57500	70775
42	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. GANESAN R	Others-TECHNICAL ASSISTANT	Diploma	17-12-2020	15.00	15-04-1970	51	9300-34800	53600	66212
43	Technical Staff - -	OTHERS-ELECTRICAL WORKS	Mr. SHANMUGAVELU K	Others-TECHNICAL ASSISTANT	Diploma	17-12-2020	13.00	20-05-1980	41	9300-34800	50500	62485

16(i). Space Requirement

SL.No	Degree & Course	Laboratory/Workshop/Studio	Name of the Laboratory	Area of the Laboratory required(sq.m.)	Area of the Laboratory available(sq.m.)	Deficiency %
1	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	17MPC706 AUTOMATION LABORATORY	66	76	0
2	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	18MPC408 THERMAL ENGINEERING LABORATORY	66	180	0
3	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	18mpc507 heat and mass transfer laboratory	66	180	0
4	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	66	76	0
5	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	18MPC308 MACHINE DRAWING	66	76	0
6	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	17MEE707 SIMULATION LABORATORY	66	76	0
7	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	18MPC307 FLUID MECHANICS AND MACHINERY LABORATORY	66	180	0
8	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	17mee708 technical seminar	66	76	0
9	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	17MPC607 METROLOGY AND MEASUREMENTS LABORATORY	66	76	0
10	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	17MPC608 CAD CAM LABORATORY	66	76	0
11	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	17MEE609 PROFESSIONAL SKILLS DEVELOPMENT LABORATORY	66	76	0
12	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	18MPC407 STRENGTH OF MATERIALS LABORATORY	66	180	0
13	B.E.- General Engineering	Engg. & Tech. Workshop	18ZES208 WORKSHOP PRACTICE	200	200	0
14	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	digital control of power electronic system laboratry	66	180	0
15	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	advanced power electronics laboratry	66	180	0
16	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	power electronic converter and dc drives laboratory	66	180	0
17	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	power electronics inverter and ac drives laboratory	66	180	0

18	M.E.-Applied Electronics	Engg. & Tech. Laboratory	18aepc14 electronic product design laboratory	66	116	0
19	M.E.-Applied Electronics	Engg. & Tech. Laboratory	18aepc11 electronic system design laboratory ii	66	116	0
20	M.E.-Applied Electronics	Engg. & Tech. Laboratory	18aepc06 electronic system design laboratory i	66	116	0
21	M.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	18cspe13 data analytics laboratory	66	178	0
22	M.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	18cspc05 advances in data structures and algorithm analysis laboratory	66	86.4	0
23	M.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	18cspc09 cloud and virtualization techniques laboratory	66	178	0
24	M.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	18cspe04 machine learning using python laboratory	66	86.4	0

16(ii). Equipments

SL.No	Degree	Course	Semester	Regulation	Name of the Laboratory subject	Name of the Equipments / Software	Required	Available	Deficiency %
1	M.E.	Computer Science and Engineering	2	2018	18cspe13 data analytics laboratory	r tool	18	18	0
2	M.E.	Computer Science and Engineering	2	2018	18cspe13 data analytics laboratory	hadoob	18	18	0
3	M.E.	Applied Electronics	3	2018	18aepc14 electronic product design lab	pcb board	18	18	0
4	M.E.	Applied Electronics	3	2018	18aepc14 electronic product design lab	computer	18	18	0
5	B.E.	Mechanical Engineering	7	2017	17MEE707 SIMULATION LABORATORY	MULTIBODY DYNAMIC SOFTWARE SUITABLE FOR MECHANISM SIMULATION AND ANALYSIS	15	15	0
6	B.E.	Mechanical Engineering	6	2017	17MPC607 METROLOGY AND MEASUREMENTS LABORATORY	SLIP GAUGE SET	1	1	0
7	B.E.	Mechanical Engineering	6	2017	17MEE609 PROFESSIONAL SKILLS DEVELOPMENT LABORATORY	DIGITAL BORAD	1	1	0
8	B.E.	Mechanical Engineering	6	2017	17MEE609 PROFESSIONAL SKILLS DEVELOPMENT LABORATORY	AUDIO PODIUM	1	1	0
9	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	CYLINDRICAL GRINDING MACHINE	1	1	0
10	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	CNC MILLING MACHINE	1	1	0
11	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	GEAR TOOTH VERNIER	1	1	0
12	B.E.	Mechanical Engineering	5	2018	18mpc506 manufacturing and matrology laboratory	vernier caliper	5	5	0
13	B.E.	Mechanical Engineering	4	2018	18MPC408 THERMAL ENGINEERING LABORATORY	IC ENGINE 2 STROKE AND 4 STROKE MODEL	1	1	0
14	B.E.	Mechanical Engineering	4	2018	18MPC408 THERMAL ENGINEERING LABORATORY	DATA ACQUISITION SYSTEM WITH ANY ONE OF THE ABOVE ENGINES	1	1	0
15	B.E.	Mechanical Engineering	4	2018	18MPC408 THERMAL ENGINEERING LABORATORY	APPARATUS FOR FLASH AND FIRE POINT	1	1	0

16	B.E.	Mechanical Engineering	4	2018	18MPC408 THERMAL ENGINEERING LABORATORY	4 STROKE DIESEL ENGINE WITH MECHANICAL LOADING	1	1	0
17	B.E.	Mechanical Engineering	4	2018	18MPC408 THERMAL ENGINEERING LABORATORY	4 STROKE DIESEL ENGINE WITH HYDRAULIC LOADING	1	1	0
18	B.E.	Mechanical Engineering	3	2018	18MPC307 FLUID MECHANICS AND MACHINERY LABORATORY	GEAR PUMP SETUP	1	1	0
19	M.E.	Computer Science and Engineering	1	2018	18cspc05 advances in data structures and algorithm analysis laboratory	code blocks	18	18	0
20	M.E.	Computer Science and Engineering	1	2018	18cspe04 machine learning using python laboratory	anaconda navigator	18	18	0
21	M.E.	Computer Science and Engineering	1	2018	18cspe04 machine learning using python laboratory	python ide	18	18	0
22	M.E.	Computer Science and Engineering	2	2018	18cspc09 cloud and virtualization techniques laboratory	vm ware	18	18	0
23	M.E.	Computer Science and Engineering	2	2018	18cspc09 cloud and virtualization techniques laboratory	computer	18	18	0
24	M.E.	Computer Science and Engineering	1	2018	18cspe04 machine learning using python laboratory	computer	18	18	0
25	M.E.	Computer Science and Engineering	2	2018	18cspe13 data analytics laboratory	computer	18	18	0
26	M.E.	Computer Science and Engineering	1	2018	18cspc05 advances in data structures and algorithm analysis laboratory	computer	18	18	0
27	B.E.	Mechanical Engineering	7	2017	17MPC706 AUTOMATION LABORATORY	IMAGE PROCESSING SYSTEM WITH HARDWARE AND SOFTWARE	1	1	0
28	B.E.	Mechanical Engineering	7	2017	17MPC706 AUTOMATION LABORATORY	8051 MICROCONTROLLER KIT WITH STEPPER MOTOR AND DRIVE CIRCUIT SETS	1	1	0
29	B.E.	Mechanical Engineering	7	2017	17MPC706 AUTOMATION LABORATORY	BASIC HYDRULIC TRAINER KIT	1	1	0
30	B.E.	Mechanical Engineering	7	2017	17MPC706 AUTOMATION LABORATORY	BASIC PNEUMATIC TRAINER KIT WITH MANUAL AND ELECTRICAL CONTROLS AND PLC CONTROL	1	1	0
31	B.E.	Mechanical Engineering	7	2017	17MPC706 AUTOMATION LABORATORY	HYDRAULICS AND PNEUMATICS SYSTEMS SIMULATION SOFTWARE	1	1	0
32	M.E.	Applied Electronics	1	2018	18aepc06 electronic systemdesign laboratury i	embest ise software	18	18	0

33	M.E.	Applied Electronics	1	2018	18aepc06 electronic system design laboratory i	flash magic software	18	18	0
34	M.E.	Applied Electronics	1	2018	18aepc06 electronic system design laboratory i	computer	18	18	0
35	B.E.	Mechanical Engineering	7	2017	17MEE707 SIMULATION LABORATORY	COLOR DESK JET PRINTER	1	1	0
36	B.E.	Mechanical Engineering	7	2017	17MEE707 SIMULATION LABORATORY	COMPUTER WORK STATION	15	15	0
37	M.E.	Applied Electronics	2	2018	18aepc11 electronic system design laboratory ii	xilinx ise software	18	18	0
38	M.E.	Applied Electronics	2	2018	18aepc11 electronic system design laboratory ii	computer	18	18	0
39	M.E.	Applied Electronics	2	2018	18aepc11 electronic system design laboratory ii	fpga board	18	18	0
40	M.E.	Applied Electronics	3	2018	18aepc14 electronic product design lab	altium designer tool	18	18	0
41	B.E.	Mechanical Engineering	7	2017	17MEE707 SIMULATION LABORATORY	C MATLAB	15	15	0
42	B.E.	Mechanical Engineering	7	2017	17MEE708 TECHNICAL SEMINAR	AUDIO PODIUM	1	1	0
43	B.E.	Mechanical Engineering	7	2017	17MEE708 TECHNICAL SEMINAR	PROJECTOR	1	1	0
44	B.E.	Mechanical Engineering	7	2017	17MEE708 TECHNICAL SEMINAR	VIDEO RECorder	1	1	0
45	B.E.	Mechanical Engineering	6	2017	17mpc607 metrology and measurements laboratory	FLOATING CARRIAGE MICROMETER	1	1	0
46	B.E.	Mechanical Engineering	6	2017	17MPC607 METROLOGY AND MEASUREMENTS LABORATORY	FORCE MEASURING SETUP	1	1	0
47	B.E.	Mechanical Engineering	6	2017	17MPC607 METROLOGY AND MEASUREMENTS LABORATORY	GEAR TOOTH VERNIER	1	1	0
48	B.E.	Mechanical Engineering	6	2017	17MPC607 METROLOGY AND MEASUREMENTS LABORATORY	MECHANICAL AND ELECTRICAL AND PNEUMATIC COMPARATOR	1	1	0
49	B.E.	Mechanical Engineering	6	2017	17MPC607 METROLOGY AND MEASUREMENTS LABORATORY	MICROMETER	5	5	0
50	B.E.	Mechanical Engineering	6	2017	17MPC607 METROLOGY AND MEASUREMENTS LABORATORY	PROFILE PROJECTOR AND TOOL MAKERS MICROSCOPE	1	1	0
51	B.E.	Mechanical Engineering	6	2017	17MPC607 METROLOGY AND MEASUREMENTS LABORATORY	SINE BAR	1	1	0

52	B.E.	Mechanical Engineering	6	2017	17MPC607 METROLOGY AND MEASUREMENTS LABORATORY	TEMPERATURE MEASURING SETUP	1	1	0
53	M.E.	Power Electronics and Drives	1	2018	18pepc06 digital control of power electronic system laboratory	pwm generation for chopper circuit using dsp	18	18	0
54	M.E.	Power Electronics and Drives	1	2018	18pepc06 digital control of power electronic system laboratory	pwm generation for four quadrant chopper circuit using dsp	18	18	0
55	M.E.	Power Electronics and Drives	1	2018	18pepc06 digital control of power electronic system laboratory	ing circuit design for half converter using digital controller	18	18	0
56	M.E.	Power Electronics and Drives	1	2018	18pepc06 digital control of power electronic system laboratory	ing circuit design for full converter using digital controller	18	18	0
57	M.E.	Power Electronics and Drives	1	2018	18pepc06 digital control of power electronic system laboratory	pwm generation for single phase inverter using pic controller	18	18	0
58	M.E.	Power Electronics and Drives	1	2018	18pepc06 digital control of power electronic system laboratory	pwm generation using fpga for multilevel inverter	18	18	0
59	M.E.	Power Electronics and Drives	1	2018	18pepc06 digital control of power electronic system laboratory	plc based controller design for dc chopper	18	18	0
60	M.E.	Power Electronics and Drives	1	2018	18pepc05 advanced power electronics laboratory	matlab	18	18	0
61	M.E.	Power Electronics and Drives	1	2018	18pepc05 advanced power electronics laboratory	three phase voltage source inverter	18	18	0
62	M.E.	Power Electronics and Drives	1	2018	18pepc05 advanced power electronics laboratory	igbt	18	18	0
63	M.E.	Power Electronics and Drives	1	2018	18pepc05 advanced power electronics laboratory	mosfet	18	18	0
64	M.E.	Power Electronics and Drives	1	2018	18pepc05 advanced power electronics laboratory	single phase pwm inverter	18	18	0
65	M.E.	Power Electronics and Drives	1	2018	18pepc05 advanced power electronics laboratory	three phase pwm inverter	18	18	0
66	M.E.	Power Electronics and Drives	2	2018	power electronic converters and dc drives lab	converter fed dc motor	18	18	0
67	M.E.	Power Electronics and Drives	2	2018	power electronic converters and dc drives lab	chopper fed dc motor	18	18	0
68	M.E.	Power Electronics and Drives	2	2018	power electronic converters and dc drives lab	single phase induction motor	18	18	0

69	M.E.	Power Electronics and Drives	2	2018	power electronic converters and dc drives lab	stepper motor	18	18	0
70	M.E.	Power Electronics and Drives	2	2018	power electronic converters and dc drives lab	srm motor	18	18	0
71	M.E.	Power Electronics and Drives	2	2018	power electronic converters and dc drives lab	single phase dual converter	18	18	0
72	B.E.	Mechanical Engineering	6	2017	17mpc607 metrology and measurements laboratory	surface finish measuring equipment	1	1	0
73	B.E.	Mechanical Engineering	6	2017	17mpc607 metrology and measurements	vernier depth gauge	2	2	0
74	B.E.	Mechanical Engineering	6	2017	17mpc607 metrology and measurements laboratory	vernier height gauge	2	2	0
75	B.E.	Mechanical Engineering	6	2017	17mpc607 metrology and measurements laboratory	vernier caliper	5	5	0
76	M.E.	Power Electronics and Drives	2	2018	power electronic inverters and ac drives laboratory	matlab	18	18	0
77	M.E.	Power Electronics and Drives	2	2018	power electronic inverters and ac drives laboratory	scada and plc	18	18	0
78	M.E.	Power Electronics and Drives	2	2018	power electronic inverters and ac drives laboratory	cyclo converter	18	18	0
79	M.E.	Power Electronics and Drives	2	2018	power electronic inverters and ac drives laboratory	plc ac motor	18	18	0
80	M.E.	Power Electronics and Drives	2	2018	power electronic inverters and ac drives laboratory	bldc motor	18	18	0
81	M.E.	Power Electronics and Drives	2	2018	power electronic inverters and ac drives laboratory	pwm inverter	18	18	0
82	B.E.	Mechanical Engineering	6	2017	17mpc607 metrology and measurements laboratory	torque measuring setup	1	1	0
83	B.E.	Mechanical Engineering	6	2017	17mpc607 metrology and measurements laboratory	autocollimator	1	1	0
84	B.E.	Mechanical Engineering	6	2017	17mpc607 metrology and measurements laboratory	bore gauge	1	1	0
85	B.E.	Mechanical Engineering	6	2017	17mpc607 metrology and measurements laboratory	coordinate measuring machine	1	1	0
86	B.E.	Mechanical Engineering	6	2017	17MPC608 CAD CAM LABORATORY	A3 SIZE PLOTTER	1	1	0
87	B.E.	Mechanical Engineering	6	2017	17MPC608 CAD CAM LABORATORY	CNC LATHE	1	1	0

88	B.E.	Mechanical Engineering	6	2017	17MPC608 CAD CAM LABORATORY	CNC MILLING MACHINE	1	1	0
89	B.E.	Mechanical Engineering	6	2017	17MPC608 CAD CAM LABORATORY	COMPUTER NODES OR SYSTEM HIGH END CPU WITH ATLEAST 1 GB MAIN MEMORY NETWORKED TO THE SERVER	30	30	0
90	B.E.	Mechanical Engineering	6	2017	17MPC608 CAD CAM LABORATORY	COMPUTER SERVER	1	1	0
91	B.E.	Mechanical Engineering	6	2017	17MPC608 CAD CAM LABORATORY	LASER PRINTER	1	1	0
92	B.E.	Mechanical Engineering	6	2017	17MPC608 CAD CAM LABORATORY	LICENSED OPERATING SYSTEM	30	30	0
93	B.E.	Mechanical Engineering	6	2017	17MPC608 CAD CAM LABORATORY	SUPPORT FOR CAPP	30	30	0
94	B.E.	Mechanical Engineering	6	2017	17MPC608 CAD CAM LABORATORY	ANY HIGH END INTEGRATED MODELING AND MANUFACTURING CAD CAM SOFTWARE	15	15	0
95	B.E.	Mechanical Engineering	6	2017	17MEE609 PROFESSIONAL SKILLS DEVELOPMENT LABORATORY	PROJECTOR	1	1	0
96	B.E.	Mechanical Engineering	6	2017	17MEE609 PROFESSIONAL SKILLS DEVELOPMENT LABORATORY	VIDEO RECORDER	1	1	0
97	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	SHAPER	1	1	0
98	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	HORIZONTAL MILLING MACHINE	1	1	0
99	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	CENTRE LATHES	7	7	0
100	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	CNC LATHE	1	1	0
101	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	TURRET AND CAPSTAN LATHE	1	1	0
102	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	TOOL MAKERS MICROSCOPE	1	1	0
103	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	TOOL AND CUTTER GRINDER	1	1	0

104	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	SURFACE GRINDING MACHINE	1	1	0
105	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	RADIAL DRILLING MACHINE	1	1	0
106	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND MATROLOGY LABORATORY	MILLING TOOL DYNAMOMETER	1	1	0
107	B.E.	Mechanical Engineering	5	2018	18mpc506 manufacturing and metrology laboratory	lathe tool dynamometer	1	1	0
108	B.E.	Mechanical Engineering	5	2018	18mpc506 manufacturing and metrology laboratory	horizontal milling machine	2	2	0
109	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	GEAR SHAPER MACHINE	1	1	0
110	B.E.	Mechanical Engineering	6	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	GEAR HOBBLING MACHINE	1	1	0
111	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	CENTER LESS GRINDING MACHINE	1	1	0
112	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND MATROLOGY LABORATORY	FLOATING CARRIAGE MICROMETER	1	1	0
113	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	FORCE MEASURING SETUP	1	1	0
114	B.E.	Mechanical Engineering	6	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	MECHANICAL ELECTRICAL PNEUMATIC COMPARATOR	1	1	0
115	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND MERTOLOGY LABORATORY	MICROMETER	5	5	0
116	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	PROFILE PROJECTOR TOOL MAKERS MICROSCOPE	1	1	0
117	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	SINE BAR	1	1	0
118	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	SLIP GAUGE SET	1	1	0
119	B.E.	Mechanical Engineering	6	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	TEMPERATURE MEASURING SETUP	1	1	0

120	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	TELESCOPE GAGUE	1	1	0
121	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	VERNIER DEPTH GAUGE	2	2	0
122	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	VERNIER HEIGHT GAUGE	2	2	0
123	B.E.	Mechanical Engineering	5	2018	18mpc506 manufacturing and metrology laboratory	torque measuring setup	1	1	0
124	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	AUTOCOLLIMATOR	1	1	0
125	B.E.	Mechanical Engineering	5	2018	18MPC506 MANUFACTURING AND METROLOGY LABORATORY	COORDINATE MEASURING MACHINE	1	1	0
126	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	COMPOSITE WALL APPARATUS	1	1	0
127	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	LAGGED PIPE APPARATUS	1	1	0
128	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	GUARDED PLATE APPARTUS	1	1	0
129	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	FORCED CONVECTION INSIDE TUBE APPARATUS	1	1	0
130	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER	FIUIDIZED BED COOLING TOWER	1	1	0
131	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	PARALLEL FLOW AND COUNTER FLOW HEAT EXCHANGER APPARATUS	1	1	0
132	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	AIR CONDITIONING TEST RIG	1	1	0
133	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	PARALLEL AND COUNTER FLOW HEAT EXCHANGER APPARATUS	1	1	0
134	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	PIN FIN APPARTUS	1	1	0
135	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	REFRIGERATION TEST RIG	1	1	0

136	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	SINGLE AND TWO STAGE RECIPROCATING AIR COMPRESSOR	1	1	0
137	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	STEFAN BOLTZMANN APPARATUS	1	1	0
138	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	THERMAL CONDUCTIVITY OF INSULATING POWDER APPARATUS	1	1	0
139	B.E.	Mechanical Engineering	5	2018	18MPC507 HEAT AND MASS TRANSFER LABORATORY	NATURAL CONVECTION VERTICAL CYLINDER APPARATUS	1	1	0
140	B.E.	Mechanical Engineering	4	2018	18mpc407 STRENGTH OF MATERIALS LABORATORY	METALLURGICAL MICROSCOPES	3	3	0
141	B.E.	Mechanical Engineering	4	2018	18MPC407 STRENGTH OF MATERIALS LABORATORY	BRINELL HARDNESS TESTING MACHINE	1	1	0
142	B.E.	Mechanical Engineering	4	2018	18MPC407 STRENGTH OF MATERIALS LABORATORY	ROCKWELL HARDNESS TESTING MACHINE	1	1	0
143	B.E.	Mechanical Engineering	4	2018	18MPC407 STRENGTH OF MATERIALS LABORATORY	SPRING TESTING MACHINE FOR TENSILE AND COMPRESSIVE LOADS 2500 n	1	1	0
144	B.E.	Mechanical Engineering	4	2018	18MPC407 STRENGTH OF MATERIALS LABORATORY	TORSION TESTING MACHINE FOR STEEL RODS	1	1	0
145	B.E.	Mechanical Engineering	4	2018	18MPC407 STRENGTH OF MATERIALS LABORATORY	UTM OF MINIMUM 400 KN CAPACITY	1	1	0
146	B.E.	Mechanical Engineering	4	2018	18MPC407 STRENGTH OF MATERIALS LABORATORY	IMPACT TESTING MACHINE 300 J CAPACITY	1	1	0
147	B.E.	Mechanical Engineering	4	2018	18MPC408 THERMAL ENGINEERING LABORATORY	MULTI CYLINDER PETROL ENGINE	1	1	0
148	B.E.	Mechanical Engineering	4	2018	18MPC408 THERMAL ENGINEERING LABORATORY	4 STROKE DIESEL WITH ELECTRICAL LOADING	1	1	0
149	B.E.	Mechanical Engineering	4	2018	18MPC408 THERMAL ENGINEERING LABORATORY	STEAM BOILER WITH TURBINE SETUP	1	1	0
150	B.E.	Mechanical Engineering	4	2018	18MPC408 THERMAL ENGINEERING LABORATORY	SINGLE CYLINDER PETROL ENGINE	1	1	0
151	B.E.	Mechanical Engineering	3	2018	18MPC307 FLUID MECHANICS AND MACHINERY LABORATORY	ORIFICE METER SETUP	1	1	0

152	B.E.	Mechanical Engineering	6	2017	17MPC608 CAD CAM LABORATORY	CAD SOFTWARE FOR MACHINING CENTRE AND TURNING CENTRE CNC PROGRAMMING AND TOOL PATH SIMULATION FOR FANUC SINUMERIC AND HEIDENHAIN CONTROLLER	15	15	0
153	B.E.	Mechanical Engineering	3	2018	18MPC307 FLUID MECHANICS AND MACHINERY LABORATORY	VENTURI METER SETUP	1	1	0
154	B.E.	Mechanical Engineering	3	2018	18MPC307 FLUID MECHANICS AND MACHINERY LABORATORY	CENTRIFUGAL PUMP AND SUBMERSIBLE PUMP SETUP	1	1	0
155	B.E.	Mechanical Engineering	3	2018	18MPC307 FLUID MECHANICS AND MACHINERY LABORATORY	FRANCIS TURBINE SETUP	1	1	0
156	B.E.	Mechanical Engineering	3	2018	18MPC307 FLUID MECHANICS AND MACHINERY LABORATORY	KAPLAN TURBINE SETUP	1	1	0
157	B.E.	Mechanical Engineering	3	2018	18MPC307 FLUID MECHANICS AND MACHINERY LABORATORY	PELTON WHEEL SETUP	1	1	0
158	B.E.	Mechanical Engineering	3	2018	18MPC307 FLUID MECHANICS AND MACHINERY LABORATORY	PIPE FLOW ANALYSIS SETUP	1	1	0
159	B.E.	Mechanical Engineering	3	2018	18MPC307 FLUID MECHANICS AND MACHINERY LABORATORY	RECIPROCATING PUMP SETUP	1	1	0
160	B.E.	Mechanical Engineering	3	2018	18MPC307 FLUID MECHANICS AND MACHINERY LABORATORY	ROTAMETER SETUP	1	1	0
161	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	SOLDERING GUNS	10	10	0
162	B.E.	General Engineering	1	2018	18ZES208 WORKSHOP PRACTICE	SMALL PCB	10	10	0
163	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	STANDARD WOODWORKING TOOLS	15	15	0
164	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	ASSORTED ELECTRICAL COMPONENTS FOR HOUSE WIRING	15	15	0
165	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	WELDING ACCESSORIES LIKE WELDING SHIELD CHIPPING HAMMER WIRE BRUSH ETC	5	5	0
166	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	WELDING BOOTH WITH EXHAUST FACILITY	5	5	0

167	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	OXYGEN AND ACTEYLENE GAS CYLINDERS BLOW PIPE AND OTHER WELDING OUTFIT	2	2	0
168	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	MOULDING TABLE FOUNDRY TOOLS	2	2	0
169	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	MODELS OF INDUSTRIAL TRUSSES DOOR JOINTS FURNITURE JOINTS	5	5	0
170	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	HEARTH FURNACE ANVIL AND SMITHY TOOLS	2	2	0
171	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	JIGSAW	2	2	0
172	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	HAND DRILLING MACHINE	2	2	0
173	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	PLANER	2	2	0
174	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	CENTRE LATHE	2	2	0
175	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	CIRCULAR SAW	2	2	0
176	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	CARPENTRY VICE FITTED TO WORK BENCH	15	15	0
177	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	ASSORTED COMPONENTS FOR PLUMBING CONSISTING OF METALLIC PIPES PLASTIC PIPES FLEXIBLE PIPES COUPLINGS UNIONS ELBOWS PLUGS AND OTHER FITTINGS	15	15	0
178	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	ARC WELDING TRANSFORMER WITH CABLES AND HOLDERS	5	5	0
179	B.E.	General Engineering	2	2018	18ZES208 WORKSHOP PRACTICE	MULTI PURPOSE WELDING	1	1	0
180	B.E.	Mechanical Engineering	3	2018	18MPC308 MACHINE DRAWING	DRAWING TABLES	100	100	0
181	B.E.	Mechanical Engineering	3	2018	18ZES308 MACHINE DRAWING	COMPUTER SYSTEM WITH CAD SOFTWARE	30	30	0
182	B.E.	Mechanical Engineering	3	2019	18MPC308 MACHINE DRAWING	LASER PRINTER	1	1	0

17(i). Central Computing Facility Area

Projected Area (sq.m)	150
Area available(sq.m)	150
Deficiency %	0.00

17.(ii) Terminals Lan Wan

Sl.No.	Course Type	Total Student	Number of Terminals with p4 processor or higher			Number of Terminals On LAN /WAN			Number of Printers		
			Required	Available	Deficiency	Required	Available	Deficiency	Required	Available	Deficiency
1	B.E.	960	160	250	0.00	160	200	0.00	8	30	0.00

17.(iii) Softwares

Software required	Name of the software available
System software -(Three)	<ol style="list-style-type: none">1. Windows OS2. Compiler3. Anti Virus
Application Software -(Twenty)	<ol style="list-style-type: none">1. IBM Rational Rose2. MATLAB3. CADMIA4. DELMIA5. ADAMS6. Visual Studio7. 19 Abacus8. MIPOWER9. ORCAD10. FFPGA SW11. C12. C Plus Plus13. JAVA14. Visual Basic15. NS2 Glomosome OPNET Freeware16. Interactive Teacher Control Software17. English Language Lab Software18. Career Lab Software

17.(iv) Network Connectivity

Network Connectivity	
Total Students	294
Required Bandwidth in Mbps	32
Available Bandwidth in Mbps	32
Number of nodes with internet connection	647
Deficiency %	0.00

18(i). Library Area

Type of Institution	Engineering Courses
Projected Area (sq.m)	400
Area available(sq.m)	1662.96
Deficiency %	0.00

18(ii).Library Books

	Required	Available	Deficiency %
Science & Humanities			
No.of volumes(M1)	1000	4736	0.00
No.of volumes added for the year 2021-2022(M3)	110	120	0.00
Total no.of volumes(M1+M2+M3)	8980	38251	0.00
Overall Deficiency			0.00
Engg./Tech.,Arch &plan., Management and Computer applications			
No.of titles(T)	1100	24646	0.00
No.of volumes(M2)	7870	33395	0.00

18(iii). Library Journals

Degree	Course	Required	Available	Deficiency %	Required	Available	Deficiency %
B.E.	Computer Science and Engineering	6	7	0.00	6	7	0.00
B.E.	Mechanical Engineering	6	10	0.00	6	6	0.00
B.E.	Electronics and Communication Engineering	6	12	0.00	6	6	0.00
B.E.	Electrical and Electronics Engineering	6	7	0.00	6	6	0.00

19(i). Class Rooms availability in the whole college

Sl.No.	Name of the Block	Area (Length * Width) in sq.m.	Number of Rooms	Type of roof	Capacity
1	MECHANICAL ENGINEERING	345.6	4	Permanent	1256.73
2	ELECTRONIC AND COMMUNICATION ENGINEERING	345	4	Permanent	1254.55
3	ADMINISTRATIVE BLOCK	345.6	4	Permanent	1256.73
4	ELECTRICAL AND ELECTRONIC ENGINEERING	345.6	4	Permanent	1256.73
5	COMPUTER SCIENCE AND ENGINEERING	345.6	6	Permanent	1885.09

19(ii). Summary of Class Rooms availability

Required	Available	Deficiency %
22	22	0

20. Number of Drawing halls / Conference halls

Degree	Number of Studios Required	Number Available	Deficiency %	Area of the each drawing hall required (sq.m.)	Area of the drawing hall available (sq.m.)	Deficiency %
B.E.	1	1	0	132	132	0

21(i). Administrative Area

SI.NO	Building space for	Carpet Area required (sq.m.)	Available (sq.m.)	Deficiency %
1	Principal	30	7200	0 %
2	Director office	30	107	0 %
3	Board Room	20	170.08	0 %
4	Office all inclusive (One program)	150	150	0 %
5	Department offices	20	65.56	0 %
6	Cabins for Head of Departments	20	26.8	0 %
7	Faculty Rooms	5	25	0 %
8	Central Stores	30	30	0 %
9	Maintenance	10	26	0 %
10	Security	10	10	0 %
11	Housekeeping	10	26.8	0 %
12	Pantry for staff	10	10	0 %
13	Examinations Control office	30	84	0 %
14	Placement office	30	84	0 %

21(ii). Amenities

S.No.	Building space for	One Program required (sq.m.)	Available (sq.m.)	Deficiency %
1	Gents Toilet / Ladies Toilet	150	538	0 %
2	Boys Common Room	75	172	0 %
3	Girls Common Room	75	172	0 %
4	Cafeteria	150	200	0 %
5	Stationery Store & Reprography	10	10	0 %
6	First Aid cum Sick room	10	10	0 %
7	Principal's quarters	150	0	100 %
8	Guest House	30	30	0 %
9	Sports Club / Gymnasium	100	200	0 %
10	Auditorium / Amphi Theater	250	1568	0 %
11	Boys Hostel	Adequate	1314	0 %
12	Girls Hostel	Adequate	2232	0 %

22(i). Boys Hostel Details

Hostel	Buildings	Location	Distance	Total Admitted Strength	Block Name	Room Type	Other Seated Room Type	Carpet area of room (sq.m.)	Number of rooms Required	Number of rooms Available	Room capacity Required (sq.m.)	Room capacity Available
Yes	Owned	Inside Campus	Within 20 KM	273	BOYS HOSTEL	Others	4	10	68	92	680	920

22(ii). Boys hostel Summary

Room Type	Total hostel capacity required (sq.m.)	Total hostel capacity available (sq.m.)	Deficiency %
Others	680	920	0
Others			0

22(iii). Girls Hostel Details

Hostel	Buildings	Location	Distance	Total Admitted Strength	Block Name	Room Type	Other Seated Room Type	Carpet area of room (sq.m.)	Number of rooms Required	Number of rooms Available	Room capacity Required (sq.m.)	Room capacity Available
Yes	Owned	Inside Campus	Within 20 KM	273	BOYS HOSTEL	Others	4	10	68	92	680	920
Yes	Owned	Inside Campus	Within 20 KM	135	GIRLS HOSTEL	Others	4	10	34	95	340	950

22(iv). Girls hostel Summary

Room Type	Total hostel capacity required (sq.m.)	Total hostel capacity available (sq.m.)	Deficiency %
Others	680	920	0
Others	340	950	0

22(v). Other related building areas

Description of the area	Required carpet area (sq.m.) per hostel unit of 120 students	Available carpet area (sq.m.)	Deficiency %
Kitchen and Dining Hall	200	1010	0 %
Indoor games cum Common hall	150	150	0 %
Medical room (for all hostels)	50	50	0 %
Canteen	50	200	0 %
Warden office	18	18	0 %
Warden office Additional 4 rooms of 9 (sq.m.) each within the blocks	36	36.8	0 %
Guest rooms (2 nos)	18	36.8	0 %
Guest rooms Additional 4 rooms of 9 (sq.m.) each within the blocks	36	46	0 %
Toilets	75	310	0 %

23. Physical Education

SL.No	Description	Details
1	Total area of the play ground(sq.m)	217800.00
2	Details of the outdoor Games available	1 kho kho 2 foot ball 3 shuttle cock 4 Cricket 5 volley ball 6 ball badminton
3	Details of the Indoor Games available	1 table tennis 2 carom 3 chess
4	Details of gymnasium available	1bench press 2weight lifting 3dum bells 4bar 5pushup
5	Funds allotted to physical Education	25000

24(i). Training and Placement Cell

Sl.No.	Name	Designation	Department
1	Dr. RANJITH R	Assistant Professor	ELECTRONICS AND COMMUNICATION ENGINEERING
2	Mr. ANANTHA BABU M	Assistant Professor	MECHANICAL ENGINEERING

24(ii). Facilities available

Sl.No	Item	Available (Yes/No)
1.	Conference Hall	YES
2.	Interview Room	YES
3.	OHP	YES
4.	LCD projector	YES
5.	Audio visual facilities	YES

25. Alumni Association

Sl.No	Alumni association	Available(YES/NO)
1.	Is alumni association functioning in the college?	YES

26(i). Health Centre

SL.No.	Name of the staff	Designation	Qualification	Experience
1	Dr.GOVINDDRAJU S	Doctor	M.B.B.S. GENERAL MEDICINE	30

26(ii). Other Amenities

Sl.No	Item	Available(Yes/No)
1.	Drinking Water facility	YES
2.	Electric Supply	YES
3.	Generator (min.25 KVA)	YES
4.	Sewage Disposal	YES
5.	Telephone facility	YES
6.	Vehicle Parking Stand	YES
7.	Website	YES
8.	Barrier free built environment for disable	YES
9.	Safety Provisions(Fire and Others)	YES
10.	General Insurance for Assets	NO
11.	All Weather Approach road	YES
12.	Notice Boards	YES
13.	Public announcement System	YES
14.	ERP for student-institution,Parent interaction	YES
15.	Transport facilities for staff and students	YES
16.	Bank /extension counter facility / post	YES
17.	CCTV Security	YES
18.	LCD in Class Rooms	YES
19.	Group Insurance for Employee	YES
20.	Group Insurance for Students	YES
21.	Staff Quarters	YES
22.	Rain Water Harvesting Structures	YES

27. Registers and Records

Sl.No	Name of Register / Record	Is it Maintained properly Yes/No
1.	Department wise faculty profile	YES
2.	Department wise Non-Teaching Staff Profile	YES
3.	Register of Students attendance and assessment record	YES
4.	Attendance for Teaching and non-teaching staff	YES
5.	Advertisement for the recruitment of Faculty members	NO
6.	Minutes of the meeting of staff selection Committee	NO
7.	Appointment / offer letters issued to faculty members	YES
8.	Joining report of staff members	YES
9.	Record of students(course wise)	YES
10.	Academic performance record of students(course wise)	YES
11.	Record of student projects(UG,PG& PhD)	YES
12.	Register of attendance and assessment record(course wise)	YES
13.	Record of scholarships / fellowships / financial assistance for students	YES
14.	Books of Transfer certificate(including counterfoils)	YES
15.	Copy of Regulations, curriculum and syllabi(course wise)	YES
16.	Record of Research /Consultancy /Extension activites(Department wise)	YES
17.	Record of Achievements,Award and Recognition(Department wise)	YES
18.	Master time table and Academic calendar	YES
19.	Accession register for library	YES
20.	Stock register for equipment	YES
21.	Stock register for consumable	YES
22.	Stock register for furniture	YES
23.	Stock register for tools and plants	YES
24.	Minutes of the meetings of the Governing council of the college	YES
25.	Minutes of the meetings of the Planning and Monitoring Board	YES
26.	Minutes of the meetings of the Registered Society /Trust of the college	NO

27.	Year-wise audited statement of the college and also in the format specified by the University	YES
28.	Cash book of the college	YES
29.	Acquaintance register	YES
30.	Fee receipt books(including counterfoils)	YES
31.	Funds position /Bank certificates/FDR copies to indicate financial stability	YES

28. Certificates

Sl.No	Certificate Names	Images
1.	Village field map / Field measurement book sketch	Certificate 1.1
2.	College sitemap / plan	Certificate 2.1 Certificate 2.2
3.	Existing building plan	Certificate 3.1
4.	Building sketch [details of Rooms, Laboratories, Stores, Library etc. for all the floors]	Certificate 4.1 Certificate 4.2 Certificate 4.3 Certificate 4.4 Certificate 4.5 Certificate 4.6 Certificate 4.7 Certificate 4.8 Certificate 4.9 Certificate 4.10
5.	Building plan proposed.	
6.	Irrevocable Trust Registration Deed.	
7.	Documentary proof for ownership of lands exclusively earmarked for the College.	Certificate 7.1
8.	Legal opinion from not below the rank of the Govt. pleader on the ownership of land and extent of coverage.	
9.	Land use Certificate from an appropriate authority (RDO) and Land conversion certificate form the Directorate of Town & Country planning.	
10.	# Certificate under Section 37 (B) of Tamil Nadu Land Reforms (Land fixation and Ceiling) Act, 1961.	
11.	# State Government permission for starting the College.	Certificate 11.1
12.	AICTE approval for the course(s) (copy to be enclosed).	Certificate 12.1 Certificate 12.2 Certificate 12.3 Certificate 12.4
13.	Documents showing the financial viability of the college [details of financial budgeted revenue and expenses statements (Current year)].	Certificate 13.1 Certificate 13.2 Certificate 13.3 Certificate 13.4 Certificate 13.5 Certificate 13.6
14.	Composition of the Governing council.	Certificate 14.1 Certificate 14.2 Certificate 14.3 Certificate 14.4

15.	Master Time - Table for all courses and all sections with classroom arrangements.	Certificate 15.1 Certificate 15.2 Certificate 15.3 Certificate 15.4
16.	Audited statement of accounts of the college for the past three years.	Certificate 16.1 Certificate 16.2
17.	Certificates for fire/boiler/electrical safety from competent authorities.	Certificate 17.1 Certificate 17.2
18.	Certificate from Health Inspector.	
19.	Certificate from PWD Superintendent Engineer for the structural stability of the building.	Certificate 19.1
20.	Building and equipment insurance certificate.	

29. Processing Fee

SL.No	Courses for which affiliation is sought for the year	Number of course(s)	Inspection / Processing fee per course RS	Total Amount
1	No. of the existing Courses with existing/reduction intake	3	20000	60000
2	No. of the affiliated course with increase in intake	0	40000	0
3	No. of the Additional academic courses	0	40000	0
4	Application Submission LATE FEE	0	25000	0
Grand Total (Including late fee)				60000

SI.NO	Amount (Rs)	RTGS/NEFT/IMPS/UTR No.	Date	Name of the Bank	Branch
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Affiliation stands cancelled if the Affiliation fee is not paid on or before 1st August 2021


30. Endorsement of the Principal

2/10/2021

Centre for Affiliation of Institutions, Anna University, Chennai

Endorsement of the Principal

I, Thiru. / Tmt. **NATARAJ M** Son / Daughter of Thiru. **MUTHUSAMY KA** on behalf of the (**Government College Of Engineering Bargur (Autonomous)**) hereby declare that the particulars furnished in the application are correct to the best of my knowledge.


Principal 10/02/2021
(DR. NATARAJ M)
Government College of Engg.,
BARGUR-635 104.

Place :
Date : 10-02-2021

Seal

31. Declaration by the Management

