



**Anna University, Chennai**  
**Solamalai College of Engineering - 9122**

**Consolidated\_Report**

**1.College**

<b>Name Of the College</b>	SOLAMALAI COLLEGE OF ENGINEERING
<b>Address</b>	S.V RAJA NAGAR, VEERAPANJAN, MADURAI
<b>Pincode</b>	625020
<b>Year of establishment of the college</b>	1995
<b>Type of the Institution</b>	SELF FINANCING
<b>Category Of the College</b>	NON MINORITY
<b>Type of college</b>	ENGINEERING
<b>Is the College Autonomous</b>	NO
<b>Is the college Functioning at the above said-approved site?</b>	YES
<b>Mobile Numbers</b>	8012506082
<b>Telephone Numbers</b>	0452 - 2429280
<b>Other Telephone Numbers</b>	0452 - 2429346
<b>Fax Numbers</b>	0452 - 2429346
<b>E mail ID</b>	rajacet_mdu@yahoo.co.in
<b>Website Address</b>	www.solamalaice.ac.in
<b>Inclusion under Sections 2(f) and 12(B) of the UGC Act, 1956</b>	
<b>Section 2(f)</b>	Not Included
<b>Section 12(B)</b>	Not Included
<b>Any other Accreditation / Recognition</b>	

## 2. Trust details

<b>The Head of the Trust</b>	Chairman				
<b>Name Of the Trust/Society</b>	ARUNRAMKUMAR EDUCATIONAL TRUST				
<b>Address of the Registered Office</b>	G -1, TNHB PLOT-208, ASHOK PILLAR ROAD, K.K.NAGAR				
	CHENNAI - 600 078.				
<b>District</b>	Chennai				
<b>Name of the Chairman</b>	Mr. PITCHAI P				
<b>Father Name</b>	Mr. PAULSAMY KONAR V.S				
<b>E-mail</b>	vspsolai@gmail.com				
<b>Mobile Number of the Chairman</b>	9095606464				
<b>Telephone number</b>	0452 - 2429346				
<b>Telephone number - Office</b>	0452 - 4391313				
<b>Telephone number - Residence</b>	0452 - 2429280				
<b>Registration Number &amp; Date</b>	<table border="1"><thead><tr><th>Registration Number</th><th>Date</th></tr></thead><tbody><tr><td>280/15</td><td>23-12-2015</td></tr></tbody></table>	Registration Number	Date	280/15	23-12-2015
Registration Number	Date				
280/15	23-12-2015				

### 3. Principal

<b>Name</b>	Dr. BALAMURUGAN G.M		
<b>Date of birth</b>	06-06-1966		
<b>Age</b>	54		
<b>Father Name</b>	Mr. MAHALINGAM G		
<b>Date of joining</b>	08-07-2019		
<b>Experience</b>	27		
<b>Telephone number - Office</b>	0452 - 2429280		
<b>Telephone number - Residence</b>	0452 - 2429346		
<b>Fax number</b>	0452 - 2429346		
<b>Mobile number</b>	8012506072		
<b>E-mail</b>	principal.scemdu@gmail.com		
<b>Residential Address Line 1</b>	4/40 vignesh nagar main street,		
<b>Line 2</b>	kattur post,		
<b>District</b>	Thiruchirappalli		
<b>Educational Qualification</b>	<b>Degree</b>	<b>Specialization</b>	<b>Class</b>
	Ph.D.	Faculty of Mechanical Engineering	First Class
	M.E.	Production Engineering	First Class
	B.E.	Mechanical Engineering	First Class
<b>Title of the Ph.D. Thesis</b>	comparative wear studies on wc co plasma sprayed and chrome plated aisi 304 Austenitic stainless steel at elevated temperature		

## 4. Governing council

Name	Position	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile No.	E-mail id	Address
Dr. RUDRAMOORTHY R	Members	Ph.D.-Mechanical Engineering	DIRECTOR IN PSG CARE	0422 - 4304488	9842804400	psgcare@psgim.ac.in	1668, PEELAMEDU - COIMBATORE - 614004 Coimbatore
Dr. SEELAMMAL C	Members	Ph.D.-Computer Science and Engineering	PROF DEPT OF CSE	0452 - 2429280	9600590547	hodcse.sce mdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN - MADURAI-625020 Madurai
Dr. PAULSAMY E	Members	Ph.D.-Applied Chemistry	PROFESSOR CHEMISTRY DEPT	0452 - 2429280	8667242412	hodchemistry.scemdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN - MADURAI-625020 Madurai
Mr. PERIASAMY S	Members	Ph.D.-Applied Chemistry	CHIEF EXECUTIVE OFFICER AIC	-	9442229554	SP1955@GMAIL.COM	AIC - NIFTTEA INCUBATION CENTRE FOR TEXTILES AND APPARELS - EAST OF TEKIC, MUDALIPALAYAM, TIRUPUR-641606 Tiruppur
Mr. NAWAS BABU A.K.B	Members	M.Sc.(Engg)-Mechanical Engineering	MANAGING DIRECTOR KINTWEARS PVT LTD	0452 - 4393085	9894758264	NAWASBABU@GMAIL.COM	75 MAHIA ESTATE - SIVAGANGAI MAIN ROAD MADURAI-625020 Madurai
Dr. RAJAMOCHAN S	Members	Ph.D.-Environmental Engineering and Management	MANAGING DIRECTOR ENVIRO CARE	0452 - 4355103	9843052103	rajamohan@envirocareindia.com	43 ii ND STREET HARVEY NAGAR - ARASARADI MADURAI-625016 Madurai
Dr. SHEELA RAMACHANDRAN R	Members	Ph.D.-Food Technology	PRO CHANCELLOR ATMIYA UNIVERSITY	-	9842211657	vsram8@yahoo.co.in	PARSN ARANYAKA APARTMENTS - RAMANATHAPURAM Coimbatore
Dr. BALAMURUGAN G.M	Member Secretary	Ph.D.-Faculty of Mechanical Engineering	PRINCIPAL	0452 - 2429280	8012506072	principal.scemdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN - karuppayurani post Madurai
Dr. VICE CHANCELLOR Dr	Members	Ph.D.-Others-NA	VICE CHANCELLOR	044 - 22351445	4422351445	vc@annau.niv.edu	SARDAR PATEL ROAD, GUINDY - CHENNAI - 600 025 Chennai
Mr. COMMISSIONER OF TECHNICAL EDUCATION MR	Members	OTHERS-I.A.S- Others-I.A.S	COMMISSIONER OF TECHNICAL EDUCATION	044 - 22350618	4422350618	tndote@gmail.com	SARDAR PATEL ROAD, GUINDY - CHENNAI - 600 025. Chennai
Mr. REGIONAL OFFICER Mr	Members	Ph.D.-Others-na	REGIONAL OFFICER AICTE	044 - 28279998	4428279998	sro@aicte-india.org	AICTE, 26, HADDOWS ROAD - CHENNAI - 600 006. Chennai
Mr. DHINAKARAN PILLAI MR	Members	B.E.-Civil Engineering	ENGINEER	0452 - 2429280	9900223497	dpillai@gmail.com	504.CHARTERED MARY APARTMENTS,45/2, 17TH MAIN, - BANGALORE - 560 078. Others-bangalore
Mrs. KALAVATHY P	Members	OTHERS-HIGHER SECONDARY- Others-HIGHER SECONDARY	TRUSTEE	0452 - 2429280	9994406464	vspsolai@gmail.com	7,DEPUTY COLLECTOR COLONY, 7TH STREET, K.K.NAGAR - MADURAI - 625 020 Madurai
Mr. ARAVIND S.P	Members	OTHERS-B.Arch. M.I.L.D- Architecture	TRUSTEE	0452 - 2429280	9095889999	aravind291@gmail.com	7, DEPUTY COLLECTOR COLONY, 7TH STREET, K.K.NAGAR - MADURAI - 625 020. Madurai
Mr. ANAND S.P	Members	B.E.-Computer Science and Engineering	TRUSTEE	0452 - 2429280	9095055555	anand@solaimalai.in	7, DEPUTY COLLECTOR COLONY, 7TH STREET, K.K.NAGAR - MADURAI - 625 020 Madurai
Mr. PITCHAI P	Chairman	B.Sc.-Applied Science	CHAIRMAN	0452 - 2429280	9994406464	vspsolai@gmail.com	7 DEPUTY COLLECTOR COLONY, 7TH STREET, K.K.NAGAR - MADURAI - 625 020 Madurai

## 5.planning and monitoring

Name	Position	Category	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail ID	Address
Dr. BALAMURUGAN G.M	Chairman	Principal of the college	Ph.D. - Production Engineering	Principal	0452 - 2429280	8012506072	principal.scemdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN-MADURAI-625020 Madurai
Mr. KARMEGAMRAJAMANI P	Member	Industrial expert in the field of engineering and technology	B.E. - Mechanical Engineering	Others - MANAGING DIRECTOR SOLAIMALAI AUTOMOBILES	0452 - 2429280	9994143456	karmegamvsp@gmail.com	SOLAMALAI AUTOMOBILES, MELUR ROAD, UTHANGUDI-MADURAI - 625 107 Madurai
Dr. PAULSAMY E	Member	Senior faculty member of the college	Ph.D. - Applied Chemistry	Associate Professor	0452 - 2429280	9965980728	paulsamy068@yahoo.com	45, i floor, kamarajar street, anna nagar-madurai - 625020 Madurai
Mr. MOHANRAM G	Member	Senior faculty member of the college	M.E. - Power Electronics and Drives	Associate Professor	0452 - 2429280	9789127627	rajacet_mdu@yahoo.co.in	33 RAMESH KRISHNA NAGAR A.KOSAKULAM-MADURAI - 625 017 Madurai
Dr. MALATHI V	Member	Senior faculty member from University/other college	Ph.D. - Electrical and Electronics Engineering	Professor	0452 - 255588	9894068686	info@autmdu.ac.in	45/1 MARUTHUPANDIAR STREET, THASILDAR NAGAR,- MADURAI - 625 020. Madurai
Mrs. SEELAMMAL C	Others	prof of cse department	Ph.D. - Computer Science and Engineering	Associate Professor	0452 - 2429280	9600590547	seelammal.scemdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN-MADURAI - 625 020. Madurai

### 6(i). Anti-Ragging Committee

S. No.	Name	Position	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Dr. BALAMURUGAN G.M	Chairman	Principal	PRINCIPAL	0452 - 2429280	8012506072	principal.sce mdu@gmail. com	SOLAMALAI COLLEGE OF ENGINEERING - VEERAPANJAN Madurai
2	Mr. NALLU M	Member	Police Department	DEPUTY SUPERINTENDENT OF POLICE	-	9443631224	914rajacet@ gmail.com	KARUPPAYURANI POLICE STATION, NEAR PANDI KOVIL - MADURAI - 625 020. Madurai
3	Mrs. jeyalakshmi s	Member	Revenue/Taluk/ Civil/Officers	THASILDAR	-	9445461853	914rajacet@ gmailcom	Y.OTHAKADAI - MADURAI - 625 106 Madurai
4	Mr. VENKATACHALAPATHY E	Member	Representative s of parents	PRIVATE CONCERN	0452 - 2532721	9362762708	kirithic2011 @gmail.com	58/53 MARUTHUPANDIAR STREET, NEW MEENAKSHI NAGAR - MADURAI - 625 009 Madurai
5	Mr. VENKATESAN K	Member	Representative s of Students	STUDENT MEMBER	-	6381974089	sre.scemdu@ gmail.com	SOLAMALAI COLLEGE OF ENGINEERING - MADURAI Madurai
6	Mr. VALLIAPPAN R	Member	Representative s of Students	STUDENT MEMBER	-	7358814040	sre.scemdu@ gmail.com	SOLAMALAI COLLEGE OF ENGINEERING - VEERAPANJAN Madurai
7	Ms. RAKSHANA M	Member	Representative s of Students	STUDENT MEMBER	-	6383455289	SRE.SCEMD U@GMAIL.C OM	SOLAMALAI COLLEGE OF EMGINEERING - VEERAPANJAN Madurai
8	Ms. dhevayani n	Member	Representative s of Students	student	-	7094559312	sre.scemdu@ gmail.com	solamalai college of engineering - madurai Madurai
9	Mr. MAHESH B	Others	HOD ECE	HOD ECE	0452 - 2429280	9952733630	hodece.scem du@gmail.co m	S.V RAJA NAGAR ,VEERAPANJAN - MADURAI-20 Madurai
10	Mr. RAJESHKANNAN V	Others	HOD CSE	HOD	0452 - 2429280	8012506088	hodcse.scem du@gmail.co m	S.V RAJA NAGAR ,VEERAPANJAN - MADURAI-20 Madurai
11	Mr. MUNESWARAN R	Others	HOD MECH	HOD MECH	0452 - 2429280	8012506076	hodmechanic al.scemdu@g mail.com	S.V RAJA NAGAR ,VEERAPANJAN - MADURAI-20 Madurai
12	Mr. MARISENTHIL D	Others	HOD MBA	HOD MBA	0452 - 2429280	8012506086	hodmba.sce mdu@gmail. com	S.V RAJA NAGAR ,VEERAPANJAN - MADURAI-20 Madurai
13	Mr. MOHANRAM G	Others	HOD IC	HOD IC EEE	0452 - 2429280	9789127627	hodeee.scem du@gmail.co m	SOLAMALAI COLLEGE OF ENGINEERING - VEERAPANJAN Madurai
14	Mrs. NIRMALADEVI T	Others	HOD CIVIL	HOD CIVIL	0452 - 2429280	8012506074	HODCIVIL.S ECMDU@G MAIL.COM	S.V RAJA NAGAR ,VEERAPANJAN - MADURAI-20 Madurai

### 6(ii). Anti-Ragging Squad

Name	Position	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
Dr. BALAMURUGAN G.M	Chairman	Principal	PRINCIPAL	0452-2429280	8012506072	principal.scemdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN-MADURAI-625020 Madurai
Mr. VIJAYAN N	Member	HOD1	HOD CHEMISTRY	-	9842131110	vijayannatarajan@yahoo.co.in	79a/4, vivekanandar street, pasumpon nagar,-madurai - 625003 Madurai
Mrs. MEENAKSHI A	Member	HOD2	HOD PHYSICS	-	9994981492	minimca@gmail.com	E-13,VASUTHARA 83, TPK ROAD-MADURAI - 625003 Madurai
Mr. KANNADHASAN V	Member	Faculty members (Preferably 2 Male and 2 Female)	ASSISTANT PROFESSOR	-	9750195143	kannavvs143@gmail.com	5/655,POTHIGAI NAGAR,MELUR ROAD-SIVAGANGAI-630561. Sivagangai
Mr. MANICKAVASAGAM R	Member	Faculty members (Preferably 2 Male and 2 Female)	ASSISTANT PROFESSOR	-	9500870031	manik27vasgam@gmail.com	1/50, VINAYAGAR KOVIL STREET, VADIVELKARAI-MADURAI - 625019. Madurai
Mrs. KAMALA K	Member	Faculty members (Preferably 2 Male and 2 Female)	HOD ENGLISH	-	9442056835	kamalakathiresan@yahoo.co.in	5/302, VOC I STREET, THASILDAR NAGAR-MADURAI - 625020 Madurai

### 7(i). Discipline and Welfare Committee

Sl.No.	Name	Position	Category	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Mr..MUNEESWARAN.R	Member	Head of the Department	0452-2668691	9444209558	hodmech.scemdu@gmail.com	12/6, PALANICHAMY ST, RAMAMOORTY NAGAR NEW VILANGUDI-MADURAI 625018
2	Mr..MOHANRAM.G	Member	Head of the Department	0452-2429280	8012506079	hodeee.scemdu@gmail.com	33 RAMESH KRISHNA NAGAR A.KOSAKULAM-MADURAI - 625 017
3	Dr..BALAMURUGAN.G.M	Chairman	Principal	0452-12506072	8012506072	principal.scemdu@gmail.com	s.v. raja nagar , veerapanjan-madurai-625020.
4	Mr..DINESHKARTHICK.P	Others	PHYSICAL DIRECTOR	0452-2429280	9943340240	dineshkarthick1988@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN-MADURAI-20
5	Mr..MAHESH.B	Member	Student Counsellor(Staff)	06072-2429280	9952733630	hodece.scemdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN-MADURAI - 625020.
6	Dr..JOHN WILSON.B	Member	Student Counsellor(Staff)	06072-2429280	9788531416	drjohnwilson.scemdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN-MADURAI - 625 020.
7	Mrs..NIRMALADEVI.T	Member	Lady faculty member	0452-2429280	8012506074	hodcivil.scemdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN-madurai - 625020
8	Mr..SARGUNARAJA.T	Member	Warden / Deputy Warden of Boys Hostel	-	8489924301	sargunaraja68@gmail.com	11A, CHETTIAR STREET, THIRUPPUVANAM PUDUR



### 7(ii). Complaints cum Redressal Committee

Sl.No.	Name	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Mrs. NIRMALA DEVI T	HOD CIVIL	Assistant Professor	-	8012506074	hodcivil.scemdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN-madurai Madurai
2	Mrs. KAMALA K	HOD ENGLISH	Assistant Professor	0452-2429346	9442056835	kamalakathiresan@yahoo.co.in	5/302, V.O.C I STREET, THASILDAR NAGAR-MADURAI - 625 020 Madurai
3	Dr. BALAMURUGAN G.M	PRINCIPAL	Principal	0452-2429280	8012506072	principal.scemdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN- KARUPPAYURANI Madurai
4	Dr. SEELAMMAL C	ASSOCIATE PROFESSOR CSE	Associate Professor	0452-2429280	9600590547	seelammal.scemdu@gmail.com	S.V RAJA NAGAR ,VEERAPANJAN- MADURAI - 625 020. Madurai

**8(i). Savings Bank / Current Accounts**

<b>Bank Account Type</b>	<b>Bank Name</b>	<b>Branch</b>	<b>Account Number</b>	<b>IFSC Code</b>	<b>Balance amount at the end of last financial year(Rs)</b>	<b>Balance amount as on date(Rs.)</b>
Current Account	KARUR VYSYA BANK	ANNA NAGAR MADURAI	1608135000005181	KVB0001608	490975.40	189641.58

**8(ii). Long term deposits**

<b>Deposits Type</b>	<b>Bank/Govt./Govt.approved Institution Name</b>	<b>Branch</b>	<b>Reference No. of the Fixed Deposit</b>	<b>Amount(Rs)</b>	<b>Date of maturity</b>
	KARUR VYSYA BANK	ANNA NAGAR MADURAI			

**8(iii).Endowment**

<b>Created with</b>	<b>Deposited in the Bank Name</b>	<b>Branch</b>	<b>Amount(Rs)</b>	<b>Instrument No&amp;Date</b>	<b>Date of expiry</b>
	KARUR VYSYA BANK	ANNA NAGAR MADURAI		-	
<b>Financial Stability</b> <b>Total financial reserves :</b> <b>Annual maintenance and development expenditure :</b>					

### 9. Details of Land Availability

<b>Location of the College</b>	Rural			
<b>Location</b>	VEERAPANJAN			
<b>District</b>	Madurai			
<b>Taluk</b>	Madurai East			
<b>Village</b>	VEERAPANJAN			
<b>Place</b>	MADURAI			
<b>Pincode</b>	625020			
<b>Extent of land required(in acres)(refer norms)</b>	7.5			
<b>Total Extent of land earmarked for the college(in acres)</b>	9.64			
<b>Deficiency %</b>	0			
<b>Total Built-up Area required (sq.m.)</b>	0			
<b>Total Extent Built-up Area available (sq.m.)</b>	19768.88			
<b>Document number, Date &amp; Survey no &amp; Land earmarked</b>	<b>Document no</b>	<b>Date</b>	<b>Survey no</b>	<b>Land earmarked</b>
	51	23-12-2015	26/2	9.20
	3007	14-12-2015	28/1	0.44

### 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 2015 - 2016	Sanctioned 2016 - 2017	Sanctioned 2017 - 2018	Sanctioned 2018 - 2019	Sanctioned 2019 - 2020	Fifth Year	Fourth Year	Third Year	Second Year	First year
CIVIL ENGINEERING - -	B.E.	Civil Engineering	1999	Provisional	-	Not Accredited	-	--	0	120	120	90	90	0	31	13	8	5
COMPUTER SCIENCE AND ENGINEERING - -	B.E.	Computer Science and Engineering	1995	Provisional	-	Not Accredited	-	--	0	90	90	90	90	0	18	26	24	39
ELECTRICAL AND ELECTRONICS ENGINEERING - -	B.E.	Electrical and Electronics Engineering	1995	Provisional	-	Not Accredited	-	--	0	60	60	60	60	0	13	4	7	8
ELECTRONICS AND COMMUNICATION ENGINEERING - -	B.E.	Electronics and Communication Engineering	1997	Provisional	-	Not Accredited	-	--	0	90	90	90	90	0	8	28	13	20
MECHANICAL ENGINEERING - -	B.E.	Mechanical Engineering	1995	Provisional	-	Not Accredited	-	--	0	120	120	120	90	0	29	28	13	12
MASTER OF BUSINESS ADMINISTRATION - -	M.B.A.	Master of Business Administration	1997	Provisional	-	Not Accredited	-	--	0	0	0	90	90	0	0	0	5	19
MECHANICAL ENGINEERING - -	M.E.	CAD/CAM	2006	Provisional	-	Not Accredited	-	--	0	0	0	18	0	0	0	0	3	0
COMPUTER SCIENCE AND ENGINEERING - -	M.E.	Computer Science and Engineering	2008	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	1	0
ELECTRONICS AND COMMUNICATION ENGINEERING - -	M.E.	Embedded System Technologies	2005	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	1	2
ELECTRICAL AND ELECTRONICS ENGINEERING - -	M.E.	Power Electronics and Drives	2005	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	2	1
CIVIL ENGINEERING - -	M.E.	Soil Mechanics and Foundation Engineering	2006	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	9	6

**10(ii). Existing approved courses**

<b>Sl.No.</b>	<b>Degree</b>	<b>Name of the Course</b>	<b>Sanctioned intake in the academic year 2019 - 2020</b>	<b>Intake sought for the academic year 2020-2021</b>	<b>Remarks</b>
1.	B.E.	Civil Engineering	90	30	B.E. Civil Engineering Reduction Intake and Continuous for approval
2.	B.E.	Computer Science and Engineering	90	60	B.E. Computer Science and Engineering Reduction Intake and Continuous for approval
3.	B.E.	Electrical and Electronics Engineering	60	30	B.E. Electrical and Electronics Engineering Reduction Intake and Continuous for approval
4.	B.E.	Electronics and Communication Engineering	90	60	B.E. Electronics and Communication Engineering Reduction Intake and Continuous for approval
5.	B.E.	Mechanical Engineering	90	30	B.E. Mechanical Engineering Reduction Intake and Continuous for approval
6.	M.B.A.	Master of Business Administration	90	60	M.B.A. Master of Business Administration Reduction Intake and Continuous for approval
7.	M.E.	CAD/CAM	0	0	M.E. CAD/CAM Closure of Course
8.	M.E.	Computer Science and Engineering	18	9	M.E. Computer Science and Engineering Reduction Intake and Continuous for approval
9.	M.E.	Embedded System Technologies	18	9	M.E. Embedded System Technologies Reduction Intake and Continuous for approval
10.	M.E.	Power Electronics and Drives	18	9	M.E. Power Electronics and Drives Reduction Intake and Continuous for approval
11.	M.E.	Soil Mechanics and Foundation Engineering	18	18	M.E. Soil Mechanics and Foundation Engineering Continuous for approval

**11. Additional / Existing Course(s) for which approval is sought for the academic year '2020-2021'**

<b>Sl.No.</b>	<b>Degree</b>	<b>Name of the Course</b>	<b>Intake Sought 2020-2021</b>
1.	B.E.	Civil Engineering	30
2.	B.E.	Computer Science and Engineering	60
3.	B.E.	Electrical and Electronics Engineering	30
4.	B.E.	Electronics and Communication Engineering	60
5.	B.E.	Mechanical Engineering	30
6.	M.B.A.	Master of Business Administration	60
7.	M.E.	CAD/CAM	0
8.	M.E.	Computer Science and Engineering	9
9.	M.E.	Embedded System Technologies	9
10.	M.E.	Power Electronics and Drives	9
11.	M.E.	Soil Mechanics and Foundation Engineering	18
12.	B.Tech.	Artificial Intelligence and Data Science	60



## 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																
		Hindus		Muslims		Christians		Others		Total		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	B	G	B	G					
1	B.E.-Civil Engineering	38	10	48	27	8	6	2	5	0	0	0	0	38	10	9	2	0	0	10	3	13	3	0	0	6	2	0	0	38	10	38	10	0	0	0	0	0	0	38	10
2	B.E.-Computer Science and Engineering	56	49	105	49	39	5	5	2	5	0	0	0	56	49	13	2	1	1	17	10	20	31	0	0	5	5	0	0	56	49	56	49	0	0	0	0	0	0	56	49
3	B.E.-Electronics and Communication Engineering	37	30	67	30	25	5	4	2	1	0	0	0	37	30	6	4	0	0	10	7	16	15	0	0	5	4	0	0	37	30	37	30	0	0	0	0	0	0	37	30
4	B.E.-Electrical and Electronics Engineering	21	11	32	16	8	2	2	1	1	0	0	0	19	11	3	2	0	0	4	2	12	5	0	0	2	2	0	0	21	11	21	11	0	0	0	0	0	0	21	11
5	B.E.-Mechanical Engineering	74	0	74	68	0	6	0	0	0	0	0	0	74	0	8	0	0	0	10	0	50	0	0	0	6	0	0	0	74	0	74	0	0	0	0	0	0	0	74	0
6	M.B.A.-Master of Business Administration	14	10	24	10	6	3	3	1	1	0	0	0	14	10	0	2	0	0	2	3	9	2	0	0	3	3	0	0	14	10	14	10	0	0	0	0	0	0	14	10
7	M.E.-Soil Mechanics and Foundation Engineering	10	4	14	7	2	3	2	0	0	0	0	0	10	4	0	0	0	0	1	1	6	1	0	0	3	2	0	0	10	4	10	4	0	0	0	0	0	0	10	4
8	M.E.-CAD/CAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	M.E.-Embedded System Technologies	2	0	2	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	2	0
10	M.E.-Power Electronics and Drives	1	0	1	1	0	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	0	0	1	0
11	M.E.-Computer Science and Engineering	0	1	1	0	1	0	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	0	0	1

**12(ii). Students admitted under minority quota**

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

<b>Designation</b>	<b>Maths</b>	<b>Physics</b>	<b>Chemistry</b>	<b>English</b>	<b>Gen. Engg.</b>	<b>Total</b>
Professor	1	0	1	0	0	2
Associate Professor	1	1	1	1	0	4
Assistant Professor	4	1	0	1	3	9
<b>Grand Total (A)</b>						15
Total intake applied for the academic year 2020-2021 of all the B.E. & B.Tech. Courses <b>(S1)</b>						210
Total no. of faculty members required <b>(R) = (S1/20)</b>						10.5
% Deficiency <b>[(1-A/R)*100]</b>						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.	Electronics and Communication Engineering	270	2	1	50	1	3	5	0	0	9	11	0	0	17	16
2	B.E.	Civil Engineering	300	2	0	100	2	3	2	33.33	1	10	14	0	0	16	19
3	B.E.	Computer Science and Engineering	270	2	0	100	2	3	3	0	0	9	12	0	0	15	18
4	M.B.A.	Master of Business Administration	150	1	1	0	0	2	2	0	0	5	6	0	0	9	17
5	B.E.	Electrical and Electronics Engineering	180	1	1	0	0	2	2	0	0	6	7	0	0	10	18
6	B.E.	Mechanical Engineering	330	2	2	0	0	4	2	50	2	11	14	0	0	18	18

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

<b>Sl.No</b>	<b>Name of the Course(s)</b>	<b>Qualification(s)</b>	<b>Required</b>	<b>Available</b>	<b>Deficiency%</b>	<b>Cadre Deficient</b>
1	M.E.-Power Electronics and Drives	Ph.D	1	1	0	0
		M.E./M.Tech.	1	2	0	0
		<b>Total</b>	2	3	0	0
2	M.E.-Soil Mechanics and Foundation Engineering	Ph.D	1	1	0	0
		M.E./M.Tech.	2	2	0	0
		<b>Total</b>	3	3	0	0
3	M.E.-Embedded System Technologies	Ph.D	1	1	0	0
		M.E./M.Tech.	2	4	0	0
		<b>Total</b>	3	5	0	0
4	M.E.-Computer Science and Engineering	Ph.D	1	1	0	0
		M.E./M.Tech.	2	2	0	0
		<b>Total</b>	3	3	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-PHYSICAL EDUCATION	Mr. DINESH KARTHICK P	Physical Education Director	Masters	20-06-2019	5.00	05-08-1988	32	20000	20000	20000
2	Library and Physical Education --	OTHERS-LIBRARY	Mr. KARTHIKEYAN R	Librarian	Masters	20-06-2019	3.00	29-05-1987	33	16000	16000	16000
3	Ministerial Staff --	OTHERS-admin office	Mr. manoharan r	Others-admission co ordinator	M.Phil.	09-08-2019	23.00	05-05-1966	54	15000	15000	15000
4	Ministerial Staff --	OTHERS-ADMINISTRATION	Mr. RAJESH K	Others-OFFICE ADMIN	Bachelor	01-09-1995	23.00	08-04-1973	45	16000	16000	16000
5	Ministerial Staff --	OTHERS-office admin	Mr. rajaram s	Others-house keeping manager	Masters	09-01-2017	7.00	05-05-1985	35	15000	15000	13500
6	Ministerial Staff --	OTHERS-pa to principal	Mr. nagavalli a	Others-pa to principal	Bachelor	06-11-2019	2.00	08-05-1997	23	10000	10000	10000
7	Ministerial Staff --	OTHERS-OFFICE	Mr. RAMESH KANNAN K	Others-ASSISTANT	Others-HSC	11-08-2011	5.00	17-05-1979	37	6820	6820	6820
8	Ministerial Staff --	OTHERS-OFFICE	Mr. RAJENDRAN M	Others-CASHIER	Masters	01-09-1995	23.00	01-06-1970	48	16000	16000	16000
9	Ministerial Staff --	OTHERS-ADMINISTRATION	Ms. PANDI PRIYA ALIAS SINDHU P	Others-STUDENT COORDINATOR	Bachelor	15-05-2017	3.00	04-10-1993	25	10000	10000	10000
10	Others - WARDEN	OTHERS-HOSTEL	Mr. SARGUNARAJA T	Others-WARDEN	Masters	01-07-2018	20.00	01-05-1968	50	10000	10000	10000
11	Technical Staff --	CIVIL ENGINEERING--	Mr. KALEESWARAN S	Lab Assistant	Diploma	18-06-2018	4.00	15-08-1994	24	7000	7000	7000
12	Technical Staff --	MECHANICAL ENGINEERING--	Mr. SOMASUNDARAPANDI P	Lab Assistant	Diploma	07-09-2018	9.60	15-05-1991	27	7850	7850	7850
13	Technical Staff --	MECHANICAL ENGINEERING--	Mr. KANNAN P	Lab Assistant	Diploma	06-09-2016	6.00	30-01-1987	31	8000	8000	8000
14	Technical Staff --	ELECTRONICS AND COMMUNICATION ENGINEERING--	Mr. PANDI V	Lab Assistant	Diploma	03-12-2003	14.00	05-04-1980	38	5000	5000	5000
15	Technical Staff --	COMPUTER SCIENCE AND ENGINEERING--	Mr. SASIKUMAR R	Others-SYSTEM ADMINISTRATOR	Bachelor	01-07-2004	13.00	10-02-1982	36	10000	10000	10000
16	Technical Staff --	ELECTRICAL AND ELECTRONICS ENGINEERING--	Mrs. PANJAVARNAM B	Lab Assistant	Bachelor	05-02-2014	4.00	04-02-1983	35	5000	5000	5000
17	Technical Staff --	CHEMISTRY--	Mr. ARUNACHALAM M	Lab Instructor	Bachelor	01-09-1995	23.00	31-07-1968	50	7600	7600	7600
18	Technical Staff --	PHYSICS--	Mrs. SEETHALAKSHMI C	Lab Assistant	Bachelor	27-08-2007	10.00	30-09-1978	40	5000	5000	5000
19	Technical Staff --	ENGLISH--	Mrs. KARPAGALAKSHMI V	Lab Incharge	Diploma	02-01-2010	7.00	12-09-1981	37	5000	5000	5000
20	Technical Staff --	COMPUTER SCIENCE AND ENGINEERING--	Mr. ANAND V	Lab Assistant	Diploma	02-06-2008	9.00	17-12-1988	30	7000	7000	7000

### 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.-Civil Engineering	Engg. & Tech. Laboratory	CE8481 STRENGTH OF MATERIALS LABORATORY	66	150	0
2	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE8511 SOIL MECHANICS LABORATORY	66	70	0
3	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	66	66	0
4	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE8611 HIGHWAY ENGINEERING LABORATORY	66	150	0
5	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE8211 COMPUTER AIDED BUILDING DRAWING	66	84	0
6	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE8311 CONSTRUCTION MATERIALS LABORATORY	66	150	0
7	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE8361 SURVEYING LABORATORY	66	84	0
8	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE8461 HYDRAULIC ENGINEERING LABORATORY	66	150	0
9	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	EE8361 ELECTRICAL ENGINEERING LABORATORY	66	111.4	0
10	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	66	364.5	0
11	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME8381 Computer Aided Machine Drawing	66	100	0
12	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	66	182.2	0
13	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME8781 MECHATRONICS LABORATORY	66	66	0
14	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME8711 SIMULATION AND ANALYSIS LABORATORY	66	183	0
15	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME8681 CAD/CAM LABORATORY	66	100	0
16	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME8512 THERMAL ENGINEERING LABORATORY	66	364.5	0
17	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME8511 KINEMATICS AND DYNAMICS LABORATORY	66	183	0
18	B.E.-Mechanical Engineering	Engg. & Tech. Workshop	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	200	200	0

19	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME8513 METROLOGY and MEASUREMENTS LABORATORY	66	364.5	0
20	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS8381 DATA STRUCTURES LABORATORY	66	70	0
21	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS8661 INTERNET PROGRAMMING LABORATORY	66	245.9	0
22	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	66	111.4	0
23	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS8581 NETWORKS LABORATORY	66	245.9	0
24	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	66	70	0
25	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	IT8761 SECURITY LABORATORY	66	70	0
26	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	66	113.5	0
27	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS8711 CLOUD COMPUTING LABORATORY	66	66	0
28	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS8662 MOBILE APPLICATION DEVELOPMENT LABORATORY	66	70	0
29	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS8461 OPERATING SYSTEMS LABORATORY	66	94.65	0
30	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS8383 OBJECT ORIENTED PROGRAMMING LABORATORY	66	111.4	0
31	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS8382 DIGITAL SYSTEM LABORATORY	66	111.4	0
32	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS8261 C PROGRAMMING LABORATORY	66	70	0
33	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8711 EMBEDDED LABORATORY	66	70	0
34	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8261 CIRCUITS AND DEVICES LABORATORY	66	222.8	0
35	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	66	111.4	0
36	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8381 FUNDAMENTALS OF DATA STRUCTURES IN C LABORATORY	66	66	0



37	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	66	111.4	0
38	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	66	111.4	0
39	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8561 COMMUNICATION SYSTEMS LABORATORY	66	111.4	0
40	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8562 DIGITAL SIGNAL PROCESSING LABORATORY	66	70	0
41	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8563 COMMUNICATION NETWORKS LABORATORY	66	70	0
42	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8661 VLSI DESIGN LABORATORY	66	70	0
43	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	66	113.5	0
44	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC8761 ADVANCED COMMUNICATION LABORATORY	66	66	0
45	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE8712 RENEWABLE ENERGY SYSTEMS LABORATORY	66	66	0
46	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE8711 POWER SYSTEM SIMULATION LABORATORY	66	113.5	0
47	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE8681 MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	66	113.5	0
48	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	66	190	0
49	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	66	130	0
50	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	66	74	0
51	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE8411 ELECTRICAL MACHINES LABORATORY II	66	222.8	0
52	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE8311 ELECTRICAL MACHINES LABORATORY I	66	222.8	0
53	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE8261 ELECTRIC CIRCUITS LABORATORY	66	74	0

54	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EC8311 ELECTRONICS LABORATORY	66	113.5	0
55	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	CS8383 OBJECT ORIENTED PROGRAMMING LABORATORY	66	66	0
56	B.E.- General Engineering	Engg. & Tech. Laboratory	GE8161 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	66	66	0
57	B.E.- General Engineering	Engg. & Tech. Laboratory	BS8161 PHYSICS & CHEMISTRY LABORATORY	66	443	0
58	B.E.- General Engineering	Engg. & Tech. Laboratory	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	66	66	0
59	B.E.- General Engineering	Engg. & Tech. Laboratory	GE8261 ENGINEERING PRACTICES LABORATORY	66	66	0
60	M.B.A.-Master of Business Administration	M.B.A.Laboratory	BA5211 Data Analysis and Business Modeling	66	66	0
61	M.B.A.-Master of Business Administration	Engg. & Tech. Laboratory	BA5111 Spoken and Written Communication	66	66	0
62	M.E.-Embedded System Technologies	Engg. & Tech. Laboratory	ET5211 Embedded System Laboratory II	66	66	0
63	M.E.-Embedded System Technologies	Engg. & Tech. Laboratory	ET5111 Embedded System Laboratory I	66	66	0
64	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	PX5211 ELECTRICAL DRIVES LABORATORY	66	66	0
65	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	66	66	0
66	M.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CP5161 Data Structures Laboratory	66	66	0
67	M.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CP5261 DATA ANALYTICS LABORATORY	66	66	0
68	M.E.-Soil Mechanics and Foundation Engineering	Engg. & Tech. Laboratory	SF5211 Advanced Soil Mechanics Laboratory I	66	69.16	0
69	M.E.-Soil Mechanics and Foundation Engineering	Engg. & Tech. Laboratory	SF5311 Advanced Soil Mechanics Laboratory II	66	69.16	0

## 16(ii). Equipments

SL.No	Degree	Course	Semester	Regulation	Name of the Laboratory subject	Name of the Equipments / Software	Required	Available	Deficiency %
1	B.E.	General Engineering	1	2017	GE8161 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	Server with Python (3 interpreter for Windows/Linux)	1	1	0
2	B.E.	General Engineering	1	2017	GE8161 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	Standalone desktops with Python (3 interpreter for Windows/Linux)	30	30	0
3	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Standard woodworking tools	15	15	0
4	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Study-purpose items: centrifugal pump, air-conditioner	1	1	0
5	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Study purpose items: Iron box, fan and regulator, emergency lamp	1	1	0
6	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Study purpose items: Telephone, FM radio, low-voltage power supply	5	5	0
7	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Welding accessories like welding shield, chipping hammer, wire brush, etc.	5	5	0
8	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Welding booth with exhaust facility	5	5	0
9	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Power Tool: Angle Grinder	2	2	0
10	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Oxygen and acetylene gas cylinders, blow pipe and other welding outfit.	2	2	0
11	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Multi Meters	10	10	0
12	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Moulding table, foundry tools	2	2	0
13	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Models of industrial trusses, door joints, furniture joints	5	5	0
14	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Megger (250V/500V)	1	1	0
15	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Hearth furnace, anvil and smithy tools	2	2	0
16	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	(f) Jigsaw	2	2	0
17	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Electrical measuring instruments	10	10	0
18	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	(e) Hand Drilling Machine	2	2	0
19	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	(d) Planer	2	2	0
20	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Centre lathe	2	2	0
21	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	(c) Circular Saw	2	2	0
22	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Carpentry vice (fitted to work bench)	15	15	0

23	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	(b) Digital Live-wire detector	2	2	0
24	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	(b) Demolition Hammer	2	2	0
25	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Assorted electronic components for making circuits	50	50	0
26	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Assorted electrical components for house wiring	15	15	0
27	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Assorted components for plumbing Consisting of metallic pipes, plastic pipes, flexible pipes, couplings, unions, elbows, plugs and other fittings.	15	15	0
28	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Power Tools: (a) Range Finder	2	2	0
29	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Small PCBs	10	10	0
30	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Power Tools: (a) Rotary Hammer	2	2	0
31	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Arc welding transformer with cables and holders	5	5	0
32	B.E.	General Engineering	2	2017	GE8261 ENGINEERING PRACTICES LABORATORY	Soldering guns	10	10	0
33	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	Spectrophotometer	2	1	50
34	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	wavelength of mercury spectrum - spectrometer grating	6	6	0
35	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	Young's modulus by non-uniform bending method	6	6	0
36	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	band gap of a semiconductor	6	6	0
37	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	Conductivity Meter	10	10	0
38	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	Electronic Balance	1	1	0
39	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	pH Meter	10	10	0
40	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	Potentiometer	10	10	0
41	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	thermal conductivity of bad conductor-Lee's Disc	6	6	0
42	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	thickness of a thin wire-Air wedge method	6	6	0
43	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	Torsion pendulum	6	6	0
44	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	velocity of sound and compressibility of liquid-Ultrasonic interferometer	6	6	0
45	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	Viscometer	10	10	0
46	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	wavelength, and particle size using Laser, angle in an optical fiber	6	6	0
47	B.E.	General Engineering	1	2017	BS8161 PHYSICS & CHEMISTRY LABORATORY	Home Photometer	2	1	50
48	B.E.	Computer Science and Engineering	2	2017	CS8261 C PROGRAMMING LABORATORY	Systems with Linux Operating System with gnu compiler	30	30	0
49	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	D.C. Shunt Motor	2	2	0

50	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	A.C. Signal Generators	4	4	0
51	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	Ammeter A.C and D.C	20	20	0
52	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	Cathode Ray Oscilloscopes	4	4	0
53	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	D. C. Motor Generator Set	2	2	0
54	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	Dual Regulated power supplies	6	6	0
55	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	Resistors & Breadboards	20	20	0
56	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	Single Phase Induction Motor	2	2	0
57	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	Single Phase Transformer	2	2	0
58	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	Transistors (BJT, JFET)	20	20	0
59	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	Voltmeters A.C and D.C	20	20	0
60	B.E.	General Engineering	2	2017	BE8261 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATOR	Watt meters LPF and UPF	4	4	0
61	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Total Station	3	3	0
62	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Dumpy level / Filling level	6	6	0
63	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Cross staff(set)	6	6	0
64	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Leveling staff(set)	6	6	0
65	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Pocket stereoscope	1	1	0
66	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Prismatic Compass	10	10	0
67	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Ranging rods(set)	6	6	0
68	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Survey grade or Hand held GPS	3	2	33.33
69	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Chains(set)	6	6	0
70	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Arrows(set)	6	6	0
71	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Surveyor Compass	2	2	0
72	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Tapes(set)	6	6	0
73	B.E.	Civil Engineering	3	2017	CE8361 SURVEYING LABORATORY	Theodolites	6	6	0
74	B.E.	Civil Engineering	2	2017	CE8211 COMPUTER AIDED BUILDING DRAWING	AUTOCAD	30	30	0

75	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	Hardness testing machine-Vickers/Brinell	1	1	0
76	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	Le Chateliers apparatus	2	2	0
77	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	Mortar cube moulds	10	10	0
78	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	Torsion testing machine	1	1	0
79	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	UTM of minimum 400 KN capacity	1	1	0
80	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	Vicats apparatus	2	2	0
81	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	Beam deflection test apparatus	1	1	0
82	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	Compressometer	1	0	100
83	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	Dial gauges	1	1	0
84	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	Extensometer	1	1	0
85	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	Hardness testing machine-Rockwell	1	1	0
86	B.E.	Civil Engineering	4	2017	CE8481 STRENGTH OF MATERIALS LABORATORY	Izod impact testing machine	1	1	0
87	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	friction factor in pipes	1	1	0
88	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	Submersible pump	1	1	0
89	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	Venturimeter/Orifice meter	1	1	0
90	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	Rotometer	1	1	0
91	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	Reciprocating Pump	1	1	0
92	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	Pelton Wheel turbine	1	1	0
93	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	minor losses	1	1	0
94	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	Gear Pump	1	1	0
95	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	Francis turbines / kaplon turbine	1	1	0
96	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	determination of Metacentric height of floating bodies	1	1	0
97	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	Centrifugal Pump	1	1	0
98	B.E.	Civil Engineering	4	2017	CE8461 HYDRAULIC ENGINEERING LABORATORY	Bernoullis	1	1	0
99	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Measuring jar 10mL	5	5	0
100	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	UV and Visible Spectrophotometer	1	1	0
101	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Volumetric flask1000mL	1	1	0
102	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Volumetric flask100mL	8	8	0
103	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Volumetric flask250mL	6	6	0

104	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Volumetric flask 250mL	5	5	0
105	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Volumetric flask500mL	5	5	0
106	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Volumetric flask 50mL	6	6	0
107	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Autoclave	1	1	0
108	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Burette 25mL with stand	3	3	0
109	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Water bath	2	2	0
110	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Weighing machine(0.0001g)	1	1	0
111	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Weighing machine(0.001g)	1	1	0
112	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Beaker 100mL	20	20	0
113	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Beaker1000mL	3	3	0
114	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Beaker 500mL	6	6	0
115	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	BOD incubator	1	1	0
116	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Burette 50mL with stand	15	15	0
117	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	China dish	6	6	0
118	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	COD digester (with 6 heating mantle)	2	0	100
119	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Conductivity meter	1	1	0
120	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Conical flask 10 mL	2	2	0
121	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	DO meter	2	1	50
122	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Hot air oven	1	1	0
123	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Jar test apparatus	2	1	50
124	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Measuring jar 1000mL	2	2	0
125	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Measuring jar 100mL	10	10	0
126	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Measuring jar 500mL	4	4	0
127	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Measuring jar 50mL	5	5	0

128	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Muffle furnace	1	1	0
129	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Compound microscope	1	1	0
130	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Nephelometer	2	2	0
131	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Bacteriological incubator	1	1	0
132	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Imhoff cone	4	4	0
133	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Nessler's tube 100 mL	20	20	0
134	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	pH meter	2	2	0
135	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Pipette 10mL	15	15	0
136	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Pipette 2 mL	4	4	0
137	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Pipette 5mL	10	10	0
138	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Refrigerator	1	1	0
139	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Sterilization chamber	1	0	100
140	B.E.	Civil Engineering	5	2017	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Test tubes 20mL	200	200	0
141	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Weighing machine 1kg capacity	3	3	0
142	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Weighing machine 20kg capacity	1	1	0
143	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Sieves	2	2	0
144	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Thermometer	2	5	0
145	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Three gang consolidation test device	1	1	0
146	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Direct shear apparatus	1	1	0
147	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Hydrometer	2	2	0
148	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Liquid and plastic limit apparatus	2	2	0
149	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Triaxial shear apparatus	1	1	0
150	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	UTM of minimum of 20KN capacity	1	1	0
151	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Proctor compaction apparatus	2	2	0
152	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Shrinkage limit apparatus	3	3	0
153	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Relative Density apparatus	1	1	0
154	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Van Shear apparatus	1	1	0



155	B.E.	Civil Engineering	5	2017	CE8511 SOIL MECHANICS LABORATORY	Sand replacement method accessories and core cutter method accessories	2	4	0
156	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Los - Angeles abrasion testing machine	1	0	100
157	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Vibrator	1	1	0
158	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Aggregate impact testing machine	1	1	0
159	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Blains Apparatus	1	1	0
160	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	CBR Apparatus	1	1	0
161	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Concrete cube moulds	6	12	0
162	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Concrete cylinder moulds	3	6	0
163	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Concrete Mixer	1	1	0
164	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Flow table	1	1	0
165	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Marshall Stability Apparatus	1	1	0
166	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Sieves	1	1	0
167	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Slump cone	3	3	0
168	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Trovels and planers	1	1	0
169	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	UTM - 400 kN capacity	1	1	0
170	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Vee Bee Consistometer	1	1	0
171	B.E.	Civil Engineering	6	2017	CE8611 HIGHWAY ENGINEERING LABORATORY	Concrete Prism moulds	3	3	0
172	B.E.	Mechanical Engineering	3	2017	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Centre Lathes	7	23	0
173	B.E.	Mechanical Engineering	3	2017	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Vertical Milling Machine	1	1	0
174	B.E.	Mechanical Engineering	3	2017	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Sheet metal forming tools and equipments	2	2	0
175	B.E.	Mechanical Engineering	3	2017	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Shaper	1	3	0
176	B.E.	Mechanical Engineering	3	2017	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Oxygen and acetylene gas cylinders, blow pipe and other welding outfit	1	1	0
177	B.E.	Mechanical Engineering	3	2017	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Moulding table, Moulding equipments	2	2	0
178	B.E.	Mechanical Engineering	3	2017	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Horizontal Milling Machine	1	2	0
179	B.E.	Mechanical Engineering	3	2017	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Arc welding transformer with cables and holders	2	2	0
180	B.E.	Mechanical Engineering	3	2017	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase synchronous motor	1	1	0
181	B.E.	Mechanical Engineering	3	2017	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase Squirrel cage Induction motor	1	1	0
182	B.E.	Mechanical Engineering	3	2017	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase Slip ring Induction motor	1	1	0

183	B.E.	Mechanical Engineering	3	2017	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase alternator	2	2	0
184	B.E.	Mechanical Engineering	3	2017	EE8361 ELECTRICAL ENGINEERING LABORATORY	Single phase transformer	2	2	0
185	B.E.	Mechanical Engineering	3	2017	EE8361 ELECTRICAL ENGINEERING LABORATORY	DC shunt motor-DC Shunt Generator set	1	1	0
186	B.E.	Mechanical Engineering	3	2017	EE8361 ELECTRICAL ENGINEERING LABORATORY	DC Shunt motor-DC Series Generator set	1	1	0
187	B.E.	Mechanical Engineering	3	2017	EE8361 ELECTRICAL ENGINEERING LABORATORY	DC Series motor	1	1	0
188	B.E.	Mechanical Engineering	3	2017	EE8361 ELECTRICAL ENGINEERING LABORATORY	DC Shunt motor	2	3	0
189	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Gear Shaper machine	1	0	100
190	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	lathe Tool Dynamometer	1	1	0
191	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Milling Tool Dynamometer	1	1	0
192	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Radial Drilling Machine	1	1	0
193	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Surface Grinding Machine	1	1	0
194	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Tool and cutter grinder	1	1	0
195	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Tool Makers Microscope	1	1	0
196	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Turret and Capstan Lathes	1	1	0
197	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Vertical Milling Machine	1	1	0
198	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Center less grinding machine	1	0	100
199	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	CNC Lathe	1	1	0
200	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	CNC milling machine	1	1	0
201	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Cylindrical Grinding Machine	1	1	0
202	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Gear Hobbling Machine	1	1	0
203	B.E.	Mechanical Engineering	4	2017	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Horizontal Milling Machine	2	2	0
204	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Gear pump setup	1	1	0
205	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Francis turbine setup	1	1	0
206	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Reciprocating pump setup	1	1	0

207	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Rockwell Hardness Testing Machine	1	1	0
208	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Rotameter setup	1	1	0
209	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Metallurgical Microscopes	3	3	0
210	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Muffle Furnace (800 C)	1	1	0
211	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Spring Testing Machine for tensile and compressive loads (2500 N)	1	1	0
212	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Torsion Testing Machine (60 NM Capacity)	1	2	0
213	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Universal Tensile Testing machine with double 1 shear attachment 40 Ton Capacity	1	1	0
214	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Venturi meter setup	1	1	0
215	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Brinell Hardness Testing Machine	1	1	0
216	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Centrifugal pump/submergible pump setup	1	1	0
217	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Orifice meter setup	1	1	0
218	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Pelton wheel setup	1	1	0
219	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Pipe Flow analysis setup	1	1	0
220	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Kaplan turbine setup	1	0	100
221	B.E.	Mechanical Engineering	4	2017	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Impact Testing Machine (300 J Capacity)	1	1	0
222	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Spring mass vibration system	1	1	0
223	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Cam follower setup	1	1	0
224	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Dynamic balancing machine	1	1	0
225	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Gear Models	1	1	0
226	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Governor apparatus - Watt, Porter, Proell and Hartnell governors	1	1	0
227	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Kinematic Models to study various mechanisms	1	1	0
228	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Turn table apparatus	1	1	0

229	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Whirling of shaft apparatus	1	1	0
230	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Two rotor vibration setup	1	1	0
231	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Transverse vibration setup of cantilever	1	1	0
232	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Torsional Vibration of single rotor system setup	1	1	0
233	B.E.	Mechanical Engineering	5	2017	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Motorised gyroscope	1	1	0
234	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Lagged pipe apparatus	1	1	0
235	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Thermal conductivity of insulating powder apparatus	1	1	0
236	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Stefan-Boltzmann apparatus	1	1	0
237	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Steam Boiler with turbine setup	1	1	0
238	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Single/two stage reciprocating air compressor	1	1	0
239	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Single cylinder Petrol Engine	1	1	0
240	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Refrigeration test rig	1	1	0
241	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Pin-fin apparatus	1	1	0
242	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Parallel/counter flow heat exchanger apparatus	1	1	0
243	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Natural convection-vertical cylinder apparatus	1	1	0
244	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Multi-cylinder Petrol Engine	1	1	0
245	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	I.C Engine 2 stroke and 4 stroke model	1	1	0
246	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Guarded plate apparatus	1	1	0
247	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Forced convection inside tube apparatus	1	1	0
248	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Emissivity measurement apparatus	1	1	0
249	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Data Acquisition system with any one of the above engines	1	1	0
250	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Composite wall apparatus	1	1	0
251	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Apparatus for Flash and Fire Point	1	1	0
252	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	Air-conditioning test rig	1	1	0
253	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with mechanical loading	1	1	0
254	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with hydraulic loading	1	1	0
255	B.E.	Mechanical Engineering	5	2017	ME8512 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with electrical loading	1	1	0
256	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Bore gauge	1	1	0
257	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Coordinate measuring machine	1	0	100
258	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Profile Projector / Tool Makers Microscope	1	1	0

259	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Sine Bar	1	1	0
260	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Slip Gauge Set	1	3	0
261	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Telescope gauge	1	1	0
262	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Temperature Measuring Setup	1	1	0
263	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Torque Measuring Setup	1	1	0
264	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Vernier Caliper	5	5	0
265	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Vernier depth Gauge	2	2	0
266	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Floating Carriage Micrometer	1	1	0
267	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Surface finish measuring equipment	1	1	0
268	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Micrometer	5	5	0
269	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Parallel / counter flow heat exchanger apparatus	1	1	0
270	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Vernier Height Gauge	2	2	0
271	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Force Measuring Setup	1	1	0
272	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Gear Tooth Vernier	1	1	0
273	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Mechanical / Electrical / Pneumatic Comparator	1	1	0
274	B.E.	Mechanical Engineering	5	2017	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Autocollimator	1	1	0
275	B.E.	Mechanical Engineering	6	2017	ME8681 CAD/CAM LABORATORY	Computer Server	1	1	0
276	B.E.	Mechanical Engineering	6	2017	ME8681 CAD/CAM LABORATORY	Support for CAPP	30	30	0
277	B.E.	Mechanical Engineering	6	2017	ME8681 CAD/CAM LABORATORY	Licensed operating system	30	30	0
278	B.E.	Mechanical Engineering	6	2017	ME8681 CAD/CAM LABORATORY	Laser Printer	1	1	0
279	B.E.	Mechanical Engineering	6	2017	ME8681 CAD/CAM LABORATORY	A3 size plotter	1	0	100
280	B.E.	Mechanical Engineering	6	2017	ME8681 CAD/CAM LABORATORY	Computer nodes or systems (High end CPU with atleast 1 GB main memory) networked to the server	30	30	0
281	B.E.	Mechanical Engineering	6	2017	ME8681 CAD/CAM LABORATORY	CNC milling machine	1	1	0
282	B.E.	Mechanical Engineering	6	2017	ME8681 CAD/CAM LABORATORY	CNC Lathe	1	1	0
283	B.E.	Mechanical Engineering	6	2017	ME8681 CAD/CAM LABORATORY	CAM Software for machining centre and turning centre (CNC Programming and tool path simulation for FANUC / Sinumeric and Heidenhain controller)	15	15	0
284	B.E.	Mechanical Engineering	6	2017	ME8681 CAD/CAM LABORATORY	Any High end integrated modeling and manufacturing CAD / CAM software	15	15	0
285	B.E.	Computer Science and Engineering	3	2017	CS8381 DATA STRUCTURES LABORATORY	Systems with Linux Operating System with gnu compiler	30	30	0
286	B.E.	Computer Science and Engineering	3	2017	CS8382 DIGITAL SYSTEM LABORATORY	Software: HDL simulator	30	30	0
287	B.E.	Computer Science and Engineering	3	2017	CS8382 DIGITAL SYSTEM LABORATORY	Digital ICs	30	30	0
288	B.E.	Computer Science and Engineering	3	2017	CS8382 DIGITAL SYSTEM LABORATORY	Digital trainer kits	30	30	0
289	B.E.	Computer Science and Engineering	3	2017	CS8383 OBJECT ORIENTED PROGRAMMING LABORATORY	Systems with either Netbeans or Eclipse	30	30	0
290	B.E.	Computer Science and Engineering	4	2017	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Server	1	1	0

291	B.E.	Computer Science and Engineering	4	2017	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Systems with MySql	30	30	0
292	B.E.	Computer Science and Engineering	4	2017	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Visual Studio	30	30	0
293	B.E.	Computer Science and Engineering	5	2017	CS8581 NETWORKS LABORATORY	C / C++ / Java / Python / Equivalent Compiler Network Simulator like NS2 / Glomosim / OPNET / Packet Tracer / Equivalent	30	30	0
294	B.E.	Computer Science and Engineering	5	2017	CS8581 NETWORKS LABORATORY	Standalone Desktops	30	30	0
295	B.E.	Computer Science and Engineering	5	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Traffic light control interfacing card compatible with 8086 & 8051 kits	5	5	0
296	B.E.	Computer Science and Engineering	5	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	8086 Microprocessor trainer kit with power supply	15	15	0
297	B.E.	Computer Science and Engineering	5	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	8051 Microcontroller trainer kit	15	15	0
298	B.E.	Computer Science and Engineering	5	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	A/D and D/A interfacing card compatible with 8086 & 8051 kits	5	5	0
299	B.E.	Computer Science and Engineering	5	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Digital clock interfacing board compatible with 8086 & 8051 kits	5	5	0
300	B.E.	Computer Science and Engineering	5	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Printer interfacing card compatible with 8086 & 8051 kits	5	5	0
301	B.E.	Computer Science and Engineering	5	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Keyboard & Display interface board compatible with 8086 & 8051 kits	5	5	0
302	B.E.	Computer Science and Engineering	5	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Stepper motor control interfacing compatible with 8086 & 8051 kits	5	5	0
303	B.E.	Computer Science and Engineering	5	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Serial and Parallel interfacing card compatible with 8086 & 8051 kits	5	5	0
304	B.E.	Computer Science and Engineering	4	2017	CS8461 OPERATING SYSTEMS LABORATORY	Systems with Linux OS and GNU Computer	30	30	0
305	B.E.	Computer Science and Engineering	5	2017	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	PCs	30	30	0
306	B.E.	Computer Science and Engineering	5	2017	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	Open Source Alternatives: ArgoUML, StarUML, Visual Paradigm (or) Equivalent Eclipse IDE and Junit	30	30	0
307	B.E.	Computer Science and Engineering	5	2017	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	Rational Suite (User License)	30	0	100
308	B.E.	Computer Science and Engineering	6	2017	CS8661 INTERNET PROGRAMMING LABORATORY	Java/JSP/ISP Webserver/Apache Tomcat / MySQL / Dreamweaver or Equivalent, WAMP/XAMP	30	30	0
309	B.E.	Computer Science and Engineering	6	2017	CS8661 INTERNET PROGRAMMING LABORATORY	Systems	30	30	0
310	B.E.	Computer Science and Engineering	6	2017	CS8661 INTERNET PROGRAMMING LABORATORY	Server (Web Server)	1	1	0
311	B.E.	Computer Science and Engineering	6	2017	CS8662 MOBILE APPLICATION DEVELOPMENT LABORATORY	Standalone desktops with Windows or Android or iOS or Equivalent Mobile Application Development Tools with appropriate emulators and debuggers	30	30	0
312	B.E.	Electronics and Communication Engineering	2	2017	EC8261 CIRCUITS AND DEVICES LABORATORY	Dual Regulated power Supplies(0-30V)	10	10	0
313	B.E.	Electronics and Communication Engineering	2	2017	EC8261 CIRCUITS AND DEVICES LABORATORY	Function Generators(3MHz)	10	10	0
314	B.E.	Electronics and Communication Engineering	2	2017	EC8261 CIRCUITS AND DEVICES LABORATORY	IN4007,Zener diodes	25	25	0

315	B.E.	Electronics and Communication Engineering	2	2017	EC8261 CIRCUITS AND DEVICES LABORATORY	Resistors, Capacitors, Inductors-	100	100	0
316	B.E.	Electronics and Communication Engineering	2	2017	EC8261 CIRCUITS AND DEVICES LABORATORY	Bread Boards	15	15	0
317	B.E.	Electronics and Communication Engineering	2	2017	EC8261 CIRCUITS AND DEVICES LABORATORY	BC107,BC148,2N2646,BFW10	25	25	0
318	B.E.	Electronics and Communication Engineering	2	2017	EC8261 CIRCUITS AND DEVICES LABORATORY	CRO(30MHz)	15	15	0
319	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Signal Generator /Function Generators (3 MHz)	15	15	0
320	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Resistors, Capacitors, Inductors	50	50	0
321	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Multimeter	15	15	0
322	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	IC Trainer Kit	15	15	0
323	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Transistor/FET (BJT-NPN-PNP and NMOS/PMOS)	50	50	0
324	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	ICs 7400/ 7402 / 7404 / 7486 / 7408 / 7432 / 7483 / 74150 / 74151 / 74147 / 7445 / 7476/7491/ 555 / 7494 / 7447 / 74180 / 7485 / 7473 / 74138 / 7411 / 7474	50	50	0
325	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Dual power supply/single mode power supply	15	15	0
326	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Diodes, Zener diode	10	10	0
327	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	CRO (30MHz)	15	15	0
328	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Computer with HDL software	15	15	0
329	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Dual Regulated Power Supplies ( 0 - 30V)	15	15	0
330	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Bread Boards	15	15	0
331	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Standalone desktop PCs with SPICE software	15	15	0
332	B.E.	Electronics and Communication Engineering	3	2017	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Seven segment display	15	15	0
333	B.E.	Electronics and Communication Engineering	3	2017	EC8381 FUNDAMENTALS OF DATA STRUCTURES IN C LABORATORY	Standalone desktops (or) Server supporting with C compiler	30	30	0
334	B.E.	Electronics and Communication Engineering	4	2017	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Digital Multimeter	15	15	0
335	B.E.	Electronics and Communication Engineering	4	2017	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Digital LCR Meter	2	1	50
336	B.E.	Electronics and Communication Engineering	4	2017	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	CRO (Min 30MHz)	15	15	0
337	B.E.	Electronics and Communication Engineering	4	2017	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Transistors, Resistors, Capacitors, Inductors, diodes, Zener Diodes, Bread Boards, Transformers	50	50	0
338	B.E.	Electronics and Communication Engineering	4	2017	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Transistor/FET (BJT-NPN-PNP and NMOS/PMOS)	50	50	0
339	B.E.	Electronics and Communication Engineering	4	2017	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Standalone desktops PC	15	15	0
340	B.E.	Electronics and Communication Engineering	4	2017	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	SPICE Circuit Simulation Software (any public domain or commercial software)	15	15	0
341	B.E.	Electronics and Communication Engineering	4	2017	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Dual Regulated Power Supplies ( 0 - 30V)	15	15	0
342	B.E.	Electronics and Communication Engineering	4	2017	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Signal Generator /Function Generators (2 MHz)	15	15	0

343	B.E.	Electronics and Communication Engineering	4	2017	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	Signal Generator /Function Generators (2 MHz)	15	15	0
344	B.E.	Electronics and Communication Engineering	4	2017	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	CRO /DSO (Min 30MHz)	15	15	0
345	B.E.	Electronics and Communication Engineering	4	2017	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	Dual Regulated Power Supplies ( 0 - 30V)	15	15	0
346	B.E.	Electronics and Communication Engineering	4	2017	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	Standalone desktops PC	15	15	0
347	B.E.	Electronics and Communication Engineering	4	2017	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	Transistors, Resistors, Capacitors, diodes, Zener diodes, Bread Boards, Transformers, wires, Power transistors, Potentiometer, A/D and D/A convertors, LEDs	50	50	0
348	B.E.	Electronics and Communication Engineering	4	2017	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	IC tester	5	5	0
349	B.E.	Electronics and Communication Engineering	4	2017	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	Digital Multimeter	15	15	0
350	B.E.	Electronics and Communication Engineering	5	2017	EC8562 DIGITAL SIGNAL PROCESSING LABORATORY	CRO (20MHz)	20	20	0
351	B.E.	Electronics and Communication Engineering	5	2017	EC8562 DIGITAL SIGNAL PROCESSING LABORATORY	PCs with Fixed / Floating point DSP Processors (Kit / Add-on Cards)	15	15	0
352	B.E.	Electronics and Communication Engineering	5	2017	EC8562 DIGITAL SIGNAL PROCESSING LABORATORY	Signal Generators (1MHz)	20	20	0
353	B.E.	Electronics and Communication Engineering	5	2017	EC8562 DIGITAL SIGNAL PROCESSING LABORATORY	MATLAB with Simulink and Signal Processing Tool Box or Equivalent Software in desktop systems	15	15	0
354	B.E.	Electronics and Communication Engineering	5	2017	EC8561 COMMUNICATION SYSTEMS LABORATORY	Kits for Signal Sampling, TDM, AM, FM, PCM, DM and Line Coding Schemes, Error control code	14	13	7.14
355	B.E.	Electronics and Communication Engineering	5	2017	EC8561 COMMUNICATION SYSTEMS LABORATORY	CROs	15	15	0
356	B.E.	Electronics and Communication Engineering	5	2017	EC8561 COMMUNICATION SYSTEMS LABORATORY	MATLAB/SCILAB or equivalent software package for simulation experiments	20	20	0
357	B.E.	Electronics and Communication Engineering	5	2017	EC8561 COMMUNICATION SYSTEMS LABORATORY	MSO	4	0	100
358	B.E.	Electronics and Communication Engineering	5	2017	EC8561 COMMUNICATION SYSTEMS LABORATORY	PCs	20	20	0
359	B.E.	Electronics and Communication Engineering	5	2017	EC8561 COMMUNICATION SYSTEMS LABORATORY	Probes(CRO)	30	30	0
360	B.E.	Electronics and Communication Engineering	5	2017	EC8561 COMMUNICATION SYSTEMS LABORATORY	Patch cords	100	100	0
361	B.E.	Electronics and Communication Engineering	5	2017	EC8561 COMMUNICATION SYSTEMS LABORATORY	DSO	4	3	25
362	B.E.	Electronics and Communication Engineering	6	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Serial and Parallel interfacing card compatible with 8086 & 8051 kits	5	5	0
363	B.E.	Electronics and Communication Engineering	6	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Stepper motor control interfacing compatible with 8086 & 8051kits	5	5	0
364	B.E.	Electronics and Communication Engineering	6	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Traffic light control interfacing card compatible with 8086 & 8051 kits	5	5	0
365	B.E.	Electronics and Communication Engineering	6	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Printer interfacing card compatible with 8086 & 8051 kits	5	5	0
366	B.E.	Electronics and Communication Engineering	6	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Digital clock interfacing board compatible with 8086 & 8051 kits	5	5	0



367	B.E.	Electronics and Communication Engineering	6	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	8051 Microcontroller trainer kit	15	15	0
368	B.E.	Electronics and Communication Engineering	6	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	8086 Microprocessor trainer kit with power supply	15	15	0
369	B.E.	Electronics and Communication Engineering	6	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	A/D and D/A interfacing card compatible with 8086 & 8051 kits	5	5	0
370	B.E.	Electronics and Communication Engineering	6	2017	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Keyboard & Display interface board compatible with 8086 & 8051 kits	5	5	0
371	B.E.	Electronics and Communication Engineering	5	2017	EC8563 COMMUNICATION NETWORKS LABORATORY	Standard LAN Trainer Kits	4	4	0
372	B.E.	Electronics and Communication Engineering	5	2017	EC8563 COMMUNICATION NETWORKS LABORATORY	Qualnet /Optisim /Matlab /NS2/ Netsim	30	30	0
373	B.E.	Electronics and Communication Engineering	5	2017	EC8563 COMMUNICATION NETWORKS LABORATORY	PCs	30	30	0
374	B.E.	Electronics and Communication Engineering	5	2017	EC8563 COMMUNICATION NETWORKS LABORATORY	C / Python / Java / Equivalent Compiler	30	30	0
375	B.E.	Electronics and Communication Engineering	6	2017	EC8661 VLSI DESIGN LABORATORY	Xilinx ISE/Altera Quartus/ equivalent EDA Tools	10	10	0
376	B.E.	Electronics and Communication Engineering	6	2017	EC8661 VLSI DESIGN LABORATORY	Xilinx/Altera/equivalent FPGA Boards	10	10	0
377	B.E.	Electronics and Communication Engineering	6	2017	EC8661 VLSI DESIGN LABORATORY	Personal Computer	30	30	0
378	B.E.	Electronics and Communication Engineering	6	2017	EC8661 VLSI DESIGN LABORATORY	Cadence/Synopsis/ Mentor Graphics/Tanner/equivalent EDA Tools	10	10	0
379	B.E.	Electronics and Communication Engineering	7	2017	EC8761 ADVANCED COMMUNICATION LABORATORY	Transmit / receive pair of NI USRP-2920 transceivers (50 MHz to 2.2 GHz)	2	2	0
380	B.E.	Electronics and Communication Engineering	7	2017	EC8761 ADVANCED COMMUNICATION LABORATORY	PIN PDs with ST / SC / E2000 receptacles - 650 / 850 nm	2	2	0
381	B.E.	Electronics and Communication Engineering	7	2017	EC8761 ADVANCED COMMUNICATION LABORATORY	Digital Communications Teaching Bundle (LabVIEW/MATLAB/Equivalent software tools)	10	10	0
382	B.E.	Electronics and Communication Engineering	7	2017	EC8761 ADVANCED COMMUNICATION LABORATORY	Advanced Optical fiber trainer kit for PC to PC communication, BER Measurement, Pulse broadening	2	2	0
383	B.E.	Electronics and Communication Engineering	7	2017	EC8761 ADVANCED COMMUNICATION LABORATORY	Trainer kit for determining the mode characteristics, losses in optical fiber	2	2	0
384	B.E.	Electronics and Communication Engineering	7	2017	EC8761 ADVANCED COMMUNICATION LABORATORY	Trainer kit for analyzing Analog and Digital link performance, 2 Mbps PRBS Data source, 10 MHz signal generator, 20 MHz Digital storage Oscilloscope	2	2	0
385	B.E.	Electronics and Communication Engineering	7	2017	EC8761 ADVANCED COMMUNICATION LABORATORY	Trainer kit for carrying out LED and PIN diode characteristics, Digital multi meter, optical power meter	2	2	0
386	B.E.	Electronics and Communication Engineering	7	2017	EC8761 ADVANCED COMMUNICATION LABORATORY	Kit for measuring Numerical aperture and Attenuation of fiber	2	2	0
387	B.E.	Electronics and Communication Engineering	7	2017	EC8761 ADVANCED COMMUNICATION LABORATORY	LEDs with ST/SC/E2000 receptacles - 650 / 850 nm	2	2	0
388	B.E.	Electronics and Communication Engineering	7	2017	EC8761 ADVANCED COMMUNICATION LABORATORY	MM/SM Glass and plastic fiber patch chords with ST/SC/E2000 connectors	2	2	0
389	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	e-Sim/Scilab/Pspice / Matlab /other Equivalent software Package)	10	10	0
390	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	AC/DC - Voltmeters	10	10	0
391	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	Ammeters	10	10	0
392	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	Circuit Connection Boards	10	10	0
393	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	Decade Resistance Box, Decade Inductance Box, Decade Capacitance Box (Each)	6	6	0

394	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	Digital Storage Oscilloscope (20 MHz)	1	2	0
395	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	Function Generator (1 MHz)	10	11	0
396	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	Multi-meters	10	10	0
397	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	Oscilloscope (20 MHz).	10	15	0
398	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	PC With Circuit Simulation Software ( 10 Users )	10	10	0
399	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	Printer	1	1	0
400	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	Regulated Power Supply: 0 - 15 V D.C	10	10	0
401	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	Single Phase Energy Meter	1	1	0
402	B.E.	Electrical and Electronics Engineering	2	2017	EE8261 ELECTRIC CIRCUITS LABORATORY	Single Phase Wattmeter	3	3	0
403	B.E.	Electrical and Electronics Engineering	3	2017	EC8311 ELECTRONICS LABORATORY	Semiconductor devices like Diode, Zener Diode, NPN Transistors, JFET, UJT, Photo diode, Photo Transistor	10	10	0
404	B.E.	Electrical and Electronics Engineering	3	2017	EC8311 ELECTRONICS LABORATORY	Bread boards	10	10	0
405	B.E.	Electrical and Electronics Engineering	3	2017	EC8311 ELECTRONICS LABORATORY	Resistors, Capacitors and inductors	10	10	0
406	B.E.	Electrical and Electronics Engineering	3	2017	EC8311 ELECTRONICS LABORATORY	Regulated 3 output Power Supply 5 + - 15V	10	10	0
407	B.E.	Electrical and Electronics Engineering	3	2017	EC8311 ELECTRONICS LABORATORY	Necessary digital IC 8	10	10	0
408	B.E.	Electrical and Electronics Engineering	3	2017	EC8311 ELECTRONICS LABORATORY	Storage Oscilloscope	1	2	0
409	B.E.	Electrical and Electronics Engineering	3	2017	EC8311 ELECTRONICS LABORATORY	Function Generators	10	11	0
410	B.E.	Electrical and Electronics Engineering	3	2017	EC8311 ELECTRONICS LABORATORY	CRO	10	15	0
411	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Digital IC types	10	10	0
412	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Digital Multimeter	10	10	0
413	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Dual ,(0-30V) variable Power Supply	10	10	0
414	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Zener diodes	10	10	0
415	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Transistor - 2N3391	10	10	0
416	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Step-down transformer 230V/12-0-12V	10	10	0
417	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Single Strand Wire	10	10	0
418	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Resistors 1/4 Watt Assorted	10	10	0
419	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Potentiometer	10	10	0
420	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	LM723	10	10	0
421	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	LM317	10	10	0

422	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	LED	10	10	0
423	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	IC Tester (Analog)	2	0	100
424	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Diodes, IN4001, BY126	10	10	0
425	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Function Generator	8	11	0
426	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	IC 741/ IC NE555/566/565	10	10	0
427	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	ICSG3524 / SG3525	10	10	0
428	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Bread board	10	10	0
429	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Capacitor	10	10	0
430	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	Computer (PSPIICE installed)	1	1	0
431	B.E.	Electrical and Electronics Engineering	4	2017	EE8461 LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	CRO	9	9	0
432	B.E.	Electrical and Electronics Engineering	5	2017	CS8383 OBJECT ORIENTED PROGRAMMING LABORATORY	Systems with either Netbeans or Eclipse	30	30	0
433	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	Tachometer -Digital/Analog	8	8	0
434	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	DC Compound motor with loading arrangement	1	2	0
435	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	DC Series Motor with Loading Arrangement	1	1	0
436	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	DC Shunt Motor Coupled With DC Compound Generator	2	2	0
437	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	DC Shunt Motor Coupled With DC Shunt Generator	1	1	0
438	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	DC Shunt Motor Coupled With Three phase Alternator	1	3	0
439	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	DC Shunt Motor with Loading Arrangement	3	3	0
440	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	Single Phase Auto Transformer	2	8	0
441	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	Single Phase Induction Motor with Loading Arrangement	1	2	0
442	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	Single Phase Resistive Loading Bank	2	2	0
443	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	Single Phase Transformer	4	7	0
444	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	Three Phase Auto Transformer	1	3	0
445	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	Three Phase Induction Motor with Loading Arrangement	2	2	0
446	B.E.	Electrical and Electronics Engineering	3	2017	EE8311 ELECTRICAL MACHINES LABORATORY I	Three Phase Resistive Loading Bank	2	2	0
447	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	R, L, C Bridge kit (with manual)	1	1	0
448	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Current generator (0- 20mA)	1	1	0

449	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	100gm weights	10	10	0
450	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	2MHz Function Generator	1	2	0
451	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	30 psi Pressure chamber (complete set)	1	1	0
452	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	AC Synchro transmitter& receiver	1	1	0
453	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Air foot pump (with necessary connecting tubes)	1	1	0
454	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Analog - Digital and Digital - Analog converters (ADC and DACs)	1	1	0
455	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	CRO 30MHz	1	1	0
456	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	CRO 30MHZ	1	1	0
457	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	DC motor - Generator test set-up for evaluation of motor parameters	1	1	0
458	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Digital multi meters, speed and torque sensors	10	10	0
459	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	DSO for capturing transience	1	1	0
460	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Electric heater	1	1	0
461	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	IC trainer kit	1	1	0
462	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Instrumentation Amplifier kit	1	1	0
463	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	LVDT20mm core length movable type	1	1	0
464	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Personal computers with control system simulation packages	10	10	0
465	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	PID controller simulation and learner kit	1	1	0
466	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Position Control Systems Kit (with manual)	1	2	0
467	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Single phase Auto transformer	1	1	0
468	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Strain Gauge Kit with Handy lever beam	1	1	0
469	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Optical sensor	1	1	0
470	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Tacho Generator Coupling set	1	1	0
471	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Flow measurement Trainer kit (1/2 HP Motor, Water tank, Digital Milliammeter, complete set)	1	1	0
472	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Thermometer	1	1	0

473	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Voltmeter Rheostat Stop watch Connecting wires	20	20	0
474	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Wattour meter (energy meter)	1	1	0
475	B.E.	Electrical and Electronics Engineering	5	2017	EE8511 CONTROL AND INSTRUMENTATION LABORATORY	Thermistor (silicon type) RTD nickel type	1	1	0
476	B.E.	Electrical and Electronics Engineering	4	2017	EE8411 ELECTRICAL MACHINES LABORATORY II	Tachometer -Digital/Analog	8	8	0
477	B.E.	Electrical and Electronics Engineering	4	2017	EE8411 ELECTRICAL MACHINES LABORATORY II	Three Phase Auto Transformer	3	3	0
478	B.E.	Electrical and Electronics Engineering	4	2017	EE8411 ELECTRICAL MACHINES LABORATORY II	Three Phase Induction Motor with Loading Arrangement	2	2	0
479	B.E.	Electrical and Electronics Engineering	4	2017	EE8411 ELECTRICAL MACHINES LABORATORY II	Three Phase Resistive Loading Bank	2	2	0
480	B.E.	Electrical and Electronics Engineering	4	2017	EE8411 ELECTRICAL MACHINES LABORATORY II	Capacitor Bank	1	1	0
481	B.E.	Electrical and Electronics Engineering	4	2017	EE8411 ELECTRICAL MACHINES LABORATORY II	DC Shunt Motor Coupled With Three phase Alternator	4	4	0
482	B.E.	Electrical and Electronics Engineering	4	2017	EE8411 ELECTRICAL MACHINES LABORATORY II	DC Shunt Motor Coupled With Three phase Slip ring Induction motor	1	1	0
483	B.E.	Electrical and Electronics Engineering	4	2017	EE8411 ELECTRICAL MACHINES LABORATORY II	Single Phase Auto Transformer	2	8	0
484	B.E.	Electrical and Electronics Engineering	4	2017	EE8411 ELECTRICAL MACHINES LABORATORY II	Single Phase Induction Motor with Loading Arrangement	2	2	0
485	B.E.	Electrical and Electronics Engineering	4	2017	EE8411 ELECTRICAL MACHINES LABORATORY II	Single Phase Resistive Loading Bank	2	2	0
486	B.E.	Electrical and Electronics Engineering	4	2017	EE8411 ELECTRICAL MACHINES LABORATORY II	Synchronous Induction motor 3HP	1	1	0
487	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	LCR meter	3	1	66.67
488	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	MOSFET based step up and step down choppers(Built in/ Discrete)	1	1	0
489	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	Multimeter	5	5	0
490	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	Rheostats of various ranges	2	15	0
491	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	SCR & TRIAC based 1 phase AC controller along with lamp or rheostat load	2	0	100
492	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	Single phase Auto transformer	3	3	0
493	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	Work tables	10	10	0
494	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	SinglephaseSCRbasedhalfcontrolledconverterandfullycontrolledconverteralong with built-in/separate/firing circuit/module and meter	2	2	0
495	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	Cyclo converter kit with firing module	1	3	0
496	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	DC and AC meters of required ranges	20	20	0
497	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	Device characteristics(for SCR, MOSFET, TRIAC,GTO,IGCT and IGBT kit with builtin / discrete power supply and meters)	2	2	0
498	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	IGBT based three phase PWM inverter module/Discrete Component	2	1	50
499	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	Dual regulated Dc power supply with common ground	5	10	0
500	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	IGBT based single phase PWM inverter module/Discrete Component	2	2	0
501	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	Cathode ray Oscilloscope	10	10	0
502	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	Components (Inductance, Capacitance )	3	3	0

503	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	Isolation Transformer	5	5	0
504	B.E.	Electrical and Electronics Engineering	6	2017	EE8661 POWER ELECTRONICS AND DRIVES LABORATORY	Switched mode power converter module/Discrete Component	2	2	0
505	B.E.	Electrical and Electronics Engineering	6	2017	EE8681 MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	8085 Microprocessor Trainer with Power Supply	15	19	0
506	B.E.	Electrical and Electronics Engineering	6	2017	EE8681 MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	8051 Micro Controller Trainer Kit with power supply	15	15	0
507	B.E.	Electrical and Electronics Engineering	6	2017	EE8681 MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	8254 timer counter	5	5	0
508	B.E.	Electrical and Electronics Engineering	6	2017	EE8681 MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	Traffic Light Control System	5	5	0
509	B.E.	Electrical and Electronics Engineering	6	2017	EE8681 MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	ADC and DAC card	5	5	0
510	B.E.	Electrical and Electronics Engineering	6	2017	EE8681 MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	8251 Interface board	5	5	0
511	B.E.	Electrical and Electronics Engineering	6	2017	EE8681 MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	8279 Keyboard / Display Interface board	5	5	0
512	B.E.	Electrical and Electronics Engineering	6	2017	EE8681 MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	8255 Interface board	5	4	20
513	B.E.	Electrical and Electronics Engineering	6	2017	EE8681 MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	8259 Interface board	5	5	0
514	B.E.	Electrical and Electronics Engineering	6	2017	EE8681 MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	AC & DC motor with Controller	5	5	0
515	M.E.	Embedded System Technologies	1	2017	ET5111 Embedded System Laboratory I	C/C++/Java/Embedded C/Embedded Java/ Compilers & Platforms	10	10	0
516	M.E.	Embedded System Technologies	1	2017	ET5111 Embedded System Laboratory I	Simulation Tools as Proteus/ ORCAD	10	10	0
517	M.E.	Embedded System Technologies	1	2017	ET5111 Embedded System Laboratory I	Simulation Tools as Matlab	10	10	0
518	M.E.	Embedded System Technologies	1	2017	ET5111 Embedded System Laboratory I	Processor Boards with Board Support Tools & Interfaces	3	3	0
519	M.E.	Embedded System Technologies	1	2017	ET5111 Embedded System Laboratory I	AVR/ PIC Microconrollers with peripherals, IDE, Board Support Software Tools /C Compiler/others	5	5	0
520	M.E.	Embedded System Technologies	1	2017	ET5111 Embedded System Laboratory I	Arduino Boards with peripherals ;IDE, Board Support Software Tools /Compiler/others	5	5	0
521	M.E.	Embedded System Technologies	1	2017	ET5111 Embedded System Laboratory I	8051 Microconrollers with peripherals; ;IDE, Board Support Software Tools /C Compiler/others - peripheral interface with necessary software	5	5	0
522	M.E.	Embedded System Technologies	2	2017	ET5211 Embedded System Laboratory II	Processor Boards with Board Support Tools & Interfaces	5	5	0
523	M.E.	Embedded System Technologies	2	2017	ET5211 Embedded System Laboratory II	Programming Compilers & Platforms on freeware	5	5	0
524	M.E.	Embedded System Technologies	2	2017	ET5211 Embedded System Laboratory II	Programming in Python Platform	10	10	0
525	M.E.	Embedded System Technologies	2	2017	ET5211 Embedded System Laboratory II	Rasberry Pi Boards with peripherals ;IDE, Board Support Software Tools /Compiler/others	2	2	0
526	M.E.	Embedded System Technologies	2	2017	ET5211 Embedded System Laboratory II	Simulation Tools as Labview /others	5	5	0
527	M.E.	Embedded System Technologies	2	2017	ET5211 Embedded System Laboratory II	Any Microconrollers with peripherals; ;IDE, Board Support Software Tools /Keil/uCOS Compiler/others	5	5	0

528	M.E.	Embedded System Technologies	2	2017	ET5211 Embedded System Laboratory II	Arduino, Boards with peripherals;Board Support Software Tools, peripherals with interface	5	5	0
529	M.E.	Embedded System Technologies	2	2017	ET5211 Embedded System Laboratory II	ARM processor : ARM7 / ARM9/ARM Cortex Microcontrollers with peripherals;Board Support Software Tools, peripherals with interface	2	2	0
530	M.E.	Embedded System Technologies	2	2017	ET5211 Embedded System Laboratory II	Compilers & Platforms with VXWorks/ Keil/ Android/ Tiny OS/ Linux Support/any RTOS	5	5	0
531	M.E.	Embedded System Technologies	2	2017	ET5211 Embedded System Laboratory II	Personal Computers, Licenced software & programming/modelling tools	20	20	0
532	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	IGBT/MOSFET,OPAMPS/SCR	10	10	0
533	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Inductive load	5	5	0
534	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	IR2110 MOSFET & Driver circuit	5	5	0
535	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Microcontroller & DSP Processor for PWM generation	2	2	0
536	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Personal Computers (Intel Core i3, 250 GB, 1 GB RAM)	10	10	0
537	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Printer	1	1	0
538	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Regulator DC Power supplies	5	5	0
539	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Resistive load	5	5	0
540	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Server (Intel Core i3, 4 GB RAM) (High Speed Processor)	1	1	0
541	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Single phase auto transformer	2	2	0
542	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Single phase sine PWM Inverter	5	5	0
543	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Single phase square wave inverter	2	2	0
544	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Single phase step down transformer	5	5	0
545	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Software MATLAB/SIMULINK/SCILAB/PSPICE Software	10	10	0
546	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Three phase Auto transformer	2	2	0
547	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Three phase sine PWM Inverter	5	3	40
548	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Voltage and current sensor (Hall effect sensor)	5	5	0
549	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Digital Storage Oscilloscope	5	3	40
550	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Single phase Isolation Transformer	5	5	0
551	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	ADC Interface board	2	2	0
552	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Ammeter,voltmeter of suitable ratings	10	10	0

553	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Breadboards	20	20	0
554	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Capacitive load	5	5	0
555	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	CRO s	10	10	0
556	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	DC Motor	2	2	0
557	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Digital Multimeter	10	10	0
558	M.E.	Power Electronics and Drives	1	2017	PX5111 POWER ELECTRONIC CIRCUITS LABORATORY	Full converter	2	2	0
559	M.E.	Computer Science and Engineering	1	2017	CP5161 Data Structures Laboratory	Systems with Linux Operating System with C/C++ Compiler	25	25	0
560	M.E.	Computer Science and Engineering	2	2017	CP5261 DATA ANALYTICS LABORATORY	Hadoop / HOF C	25	25	0
561	M.E.	Computer Science and Engineering	2	2017	CP5261 DATA ANALYTICS LABORATORY	Map Reduce	25	25	0
562	M.E.	Computer Science and Engineering	2	2017	CP5261 DATA ANALYTICS LABORATORY	Machines Windows 7/8	25	25	0
563	M.E.	Computer Science and Engineering	2	2017	CP5261 DATA ANALYTICS LABORATORY	Big data tools	25	25	0
564	M.E.	CAD/CAM	1	2017	ED5161 CAD LABORATORY	Printer	1	1	0
565	M.E.	CAD/CAM	1	2017	ED5161 CAD LABORATORY	Modeling and drafting of Mechanical components - Assembly using Parametric and feature based Packages like PRO-E / SOLID WORKS /CATIA / NX etc	25	25	0
566	M.E.	CAD/CAM	2	2017	CC5211 CAM Laboratory	CAM Software for tool path generation for planer machining, contour machining, drilling, turning etc. & post processing modulus for different CNC controllers	10	10	0
567	M.E.	CAD/CAM	2	2017	CC5211 CAM Laboratory	Data Processing Software	2	2	0
568	M.E.	CAD/CAM	2	2017	CC5211 CAM Laboratory	Medium production type CNC machining center with popular industrial type controller	1	1	0
569	M.E.	CAD/CAM	2	2017	CC5211 CAM Laboratory	Vision & image processing software	2	2	0
570	M.E.	CAD/CAM	2	2017	CC5211 CAM Laboratory	Medium production type CNC turning center with popular industrial type controller	1	1	0
571	M.E.	CAD/CAM	2	2017	CC5211 CAM Laboratory	Bench Model CMM	1	0	100
572	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	CBR Mould with Collar and disc	1	1	0
573	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Wash bottle	10	10	0
574	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	3mm diameter M.S. Rod	1	1	0
575	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Weighing balance (10 kg capacity with 100 g accuracy)	1	1	0
576	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Weighing balance (500 g capacity with 0.1 g accuracy)	1	1	0
577	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Stirrer	2	2	0
578	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Burette of different diameter with stand	1	1	0
579	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Wash bottle	4	4	0
580	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Wash bottle	1	1	0
581	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Thermostatically Controlled oven	2	2	0
582	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Thermometer	2	5	0
583	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Stop watch	1	1	0



584	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Steel ball	2	2	0
585	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Standard Proctor Mould with Collar	1	1	0
586	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Spatula	10	10	0
587	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Spacer 100 mm dia x 12.7mm thick	1	1	0
588	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Soil trimmer	1	1	0
589	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Soaking tank 250mm dia x 210mm height	1	1	0
590	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Set of IS Sieves (0.075mm, 0.125mm, 0.212mm, 0.425mm, 0.710mm, 1.18mm, 2.36 mm, 4.75mm)	1	1	0
591	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Sand pouring cylinder	1	2	0
592	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Mercury displacement device	1	1	0
593	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Glass plate (30cm x 30cm x 1cm)	1	1	0
594	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Pair of porous stone 100mm dia x 12.7mm thick	4	4	0
595	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Porous stone	2	2	0
596	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Rubber Pad (15cm x 15 cm x 1cm)	1	1	0
597	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Sample Ejector	1	1	0
598	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Proving ring 2.5kN capacity	1	1	0
599	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Pipette (10 x 0.1 ml)	2	2	0
600	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	China dish	4	4	0
601	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Compression testing machine (5T capacity )	1	1	0
602	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Conical flask (200 ml)	2	2	0
603	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Constant Head Tank	1	1	0
604	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Containers	1	1	0
605	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Density Bottle with Stopper	5	5	0
606	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Dial gauge 25mm travel, 0.01mm least count	2	1	50
607	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Digital flame photometer	1	1	0
608	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Drainage Pad	4	4	0
609	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Filter paper	1	1	0
610	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Glass beaker (100 cc)	6	6	0
611	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Glass cylinder (1000ml)	2	2	0
612	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Hammer	1	1	0
613	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Hammer	1	1	0

614	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Hydrometer	2	2	0
615	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Load frame hand operated capacity 5kN	1	1	0
616	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Load transfer bar	1	1	0
617	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Measuring jar	2	2	0
618	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Measuring jar (100 ml)	2	2	0
619	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Measuring Jar (100 ml)	10	10	0
620	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Measuring jar (50 ml)	2	2	0
621	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Measuring scale	1	2	0
622	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Mechanical Sieve Shaker	1	1	0
623	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Mercury - 1/2 lit	1	1	0
624	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Metal Tray	1	1	0
625	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Mixer	1	1	0
626	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Mixing Pan	1	1	0
627	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Permeameter Mould	1	1	0
628	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Perforated swell plate 100mm dia x 16mm thick	1	1	0
629	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Mould 1000ml volume with base plate and collar	1	1	0
630	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	One dimensional consolidation equipment with all accessories	1	1	0
631	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Burette (50 x 0.1 ml)	2	2	0
632	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Bench top pH meter with combination pH electrode	1	1	0
633	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Bench top Conductivity / TDS meter with conductivity cell	1	0	100
634	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	4.9 kg hammer	1	1	0
635	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	2.6 kg hammer	1	1	0
636	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Calibrating Container	1	2	0
637	M.E.	Soil Mechanics and Foundation Engineering	2	2017	SF5211 Advanced Soil Mechanics Laboratory I	Casagrande Liquid limit apparatus with tools	2	2	0
638	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Dial gauge 0-25 x 0.01 mm	2	2	0
639	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Load frame 200kN capacity	1	1	0
640	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Load frame setup - 2T Capacity	1	1	0
641	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Mild steel tank - (1m x 1m x 1m)	1	1	0
642	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Load Gauge 0-25 kN x 0.25 kN	1	1	0
643	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Hydraulic Hand operated pump with 200mm dia load gauge capacity 500 kN	1	1	0

644	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Plain platen with adapter and steel ball	1	1	0
645	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Loading frame 50 kN	1	1	0
646	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Sensitive volume change gauge / Automatic volume change gauge - pressure capacity 20 kg/cm <sup>2</sup>	1	1	0
647	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Long term flow apparatus with all essential accessories	1	1	0
648	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Narrow strip tensile strength grip	1	1	0
649	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Wide width tensile strength grip	1	1	0
650	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Proving ring 100kN	1	1	0
651	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Proving ring capacity - 20 kN	1	1	0
652	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Rubber sheath for 38mm dia specimen	1	1	0
653	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Magnetic base assembly	2	2	0
654	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Soil sample retaining rings	12	12	0
655	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Load Gauge 0-100 kN x 0.5 kN	1	1	0
656	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Load gauge 0 - 100 kN x 0.5 kN	2	2	0
657	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Hand operated hydraulic pump	2	2	0
658	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Jack capacity 100kN	3	3	0
659	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Mild steel plate - (100mm x 100mm x 10mm)	1	1	0
660	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Mild steel extension rod of suitable length to fix plate	1	1	0
661	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	LVDT / Load cell with reading units (optional)	1	1	0
662	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Load gauge 0-200kN x 1kN capacity	1	1	0
663	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Loading frame fitted with hand operated hydraulic loading jack of 200kN capacity provided with self-retracting piston, pair of plain platens	1	1	0
664	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	UTM for geotextile	1	0	100
665	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Triaxial cell stationary bushing assembly with all accessories	1	1	0
666	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Surcharge weights to attain normal stress of 3 kg/cm <sup>2</sup>	1	1	0
667	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Split mould 38mm dia x 76mm long	1	1	0
668	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Specimen cutter	1	1	0
669	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Shear box housing with two linear bearing case with steer	1	1	0
670	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Shear box assembly	1	1	0
671	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Set of 4 Springs (one each of capacity 2 kg.cm, 4kg.cm, 6kg.cm, 8kg.cm)	1	1	0
672	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Rounded beads made of glass - size : 0.85mm , 0.425mm , 0.25mm , 0.18mm , 0.15mm, 0.075mm - each 100 g	1	1	0
673	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Pore pressure apparatus / Pore pressure transducer 1 to 10 kg/cm <sup>2</sup>	1	1	0

674	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Overhead tank	1	1	0
675	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Moulds for casting the samples (wooden)	2	2	0
676	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Motorized vane shear apparatus	1	1	0
677	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Motorized sieve shaker	1	1	0
678	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Motorized Direct shear apparatus Strain rate (mm/min) : 1.25 - 0.0002 Specimen size : 60mmx60mmx25mm	1	1	0
679	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Interface friction measurement apparatus (shear box assembly) - 1 set	1	1	0
680	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	High sensitivity proving ring capacity 2kN	1	1	0
681	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Constant Pressure System Oil water type/air water type Range : 0 to 10 kg/cm2 Resolution : 0.05kg/cm2 Accuracy : +/- 1 % Suitable for operation on 220V, 50Hz, single phase, AC supply	2	2	0
682	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Dial gauges / Strain gauges - travel 50mm	2	2	0
683	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Hand operated Hydraulic jack, capacity 500 kN	1	1	0
684	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Conical loading platens	1	1	0
685	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Compressor 220V	1	1	0
686	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	15 Bar pressure plate extractor	1	1	0
687	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	15 Bar pressure plate cells	2	2	0
688	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Compression tension proving ring 2kN capacity	1	1	0
689	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Dial gauges 25mm x 0.01mm	6	6	0
690	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Flexible hose pipe 2m	3	3	0
691	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Dry sieve test apparatus	1	1	0
692	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Direct shear apparatus of shear box size 300mm x 300mm x 100mm	1	1	0
693	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Dial gauge 25mm travel, 0.01mm least count	2	2	0
694	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Dial gauge 25mm travel, 0.01 mm least count	2	2	0
695	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Container	5	5	0
696	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Connecting hose for 1500 extractor - 5 m	1	1	0
697	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Ball and socket arrangement consisting of two steel plates, with one steel ball in-between the plates	1	1	0
698	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Pair of semi-circular jaws for 50mm dia samples	1	1	0
699	M.E.	Soil Mechanics and Foundation Engineering	3	2017	SF5311 Advanced Soil Mechanics Laboratory II	Loading frame with hydraulic jack, hand operated, capacity 100kN - each	1	1	0
700	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	Converter fed DC motor drive	1	1	0
701	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	Chopper fed DC motor drive	1	1	0
702	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	Ammeters	10	10	0
703	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	Voltmeters	10	10	0

704	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	Three phase synchronous generator	1	1	0
705	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	Tachometers	10	10	0
706	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	Stepper motor drive with microprocessor based control	1	1	0
707	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	PMBLDC Drive	1	1	0
708	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	Digital storage oscilloscope	5	5	0
709	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	Cyclo converter fed induction motor drive	1	1	0
710	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	SRM Drive with DSP controller	1	1	0
711	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	V/f control based Induction motor devices	1	1	0
712	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	Single phase multilevel inverter fed with motor drive	1	1	0
713	M.E.	Power Electronics and Drives	2	2017	PX5211 ELECTRICAL DRIVES LABORATORY	Power Quality Analyser	1	1	0
714	M.E.	CAD/CAM	1	2017	ED5162 ADVANCED ANALYSIS AND SIMULATION LABORATORY	Simulation Software - kinematics and dynamics simulation software like ADAMS , MATLAB etc	25	25	0
715	M.E.	CAD/CAM	1	2017	ED5162 ADVANCED ANALYSIS AND SIMULATION LABORATORY	Color Printer	1	1	0
716	M.E.	CAD/CAM	1	2017	ED5162 ADVANCED ANALYSIS AND SIMULATION LABORATORY	Analysis software - FEA Packages like ANSYS / NASTRAN ABAQUS etc	25	25	0
717	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	IS sieves 12.5 mm, 10 mm and 2.36 mm	2	2	0
718	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Aggregate Impact Value Apparatus	1	1	0
719	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Beam Mould	6	6	0
720	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Length gauge	2	2	0
721	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Oven	1	1	0
722	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Pycnometer	2	2	0
723	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Shallow flat bottom dish	2	2	0
724	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Sieve set (IS sieves 4.75 mm, 2.36 mm, 1.1.8 mm, 600 micron, 300 micron, 150 micron and 75 micron )	2	2	0
725	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Aggregate Crushing Value Apparatus	1	1	0
726	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Slump cone apparatus	2	3	0
727	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Tamping rod	3	3	0
728	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Trowels and Pans	1	1	0
729	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Weighing Balance or scale (accuracy 0.5g)	1	1	0

730	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Weighing Balance or scale (accuracy 1 g)	1	1	0
731	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Compaction factor apparatus	1	1	0
732	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Cylindrical metal measure of 3 litre capacity	2	2	0
733	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Thickness gauge	2	2	0
734	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Compression testing machine	1	1	0
735	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Concrete Cubes	6	12	0
736	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Concrete Cylinders	6	6	0
737	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Concrete mixing machine	1	1	0
738	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	Flexure testing machine	1	1	0
739	B.E.	Civil Engineering	3	2017	CE8311 CONSTRUCTION MATERIALS LABORATORY	IS Sieves 40 mm,31.5 mm, 25 mm, 20mm, 16mm, 12.5 mm, 10mm, 6.3 mm	2	2	0
740	B.E.	Computer Science and Engineering	7	2017	IT8761 SECURITY LABORATORY	PCs	30	30	0
741	B.E.	Computer Science and Engineering	7	2017	IT8761 SECURITY LABORATORY	C/C++/Java or equivalent compiler GnuPG, snort, N-Stalker or Equivalent	30	30	0
742	B.E.	Computer Science and Engineering	7	2017	CS8711 CLOUD COMPUTING LABORATORY	Virtual box, VMware Workstation, Cloud Environment Creation, Openstack, Hadoop, Coludism, GAE launcher	30	30	0
743	B.E.	Electronics and Communication Engineering	7	2017	EC8711 EMBEDDED LABORATORY	Adequate quantities of Hardware, software and consumables	10	8	20
744	B.E.	Electronics and Communication Engineering	7	2017	EC8711 EMBEDDED LABORATORY	Embedded trainer kits suitable for wireless communication	10	10	0
745	B.E.	Electronics and Communication Engineering	7	2017	EC8711 EMBEDDED LABORATORY	Embedded trainer kits with ARM board	10	8	20
746	B.E.	Electrical and Electronics Engineering	7	2017	EE8711 POWER SYSTEM SIMULATION LABORATORY	Compilers C,C++,VB,VC++	30	30	0
747	B.E.	Electrical and Electronics Engineering	7	2017	EE8711 POWER SYSTEM SIMULATION LABORATORY	Server (Intel i5,80GB,2GBRAM) (High speed processor)	1	1	0
748	B.E.	Electrical and Electronics Engineering	7	2017	EE8711 POWER SYSTEM SIMULATION LABORATORY	Printer laser	1	1	0
749	B.E.	Electrical and Electronics Engineering	7	2017	EE8711 POWER SYSTEM SIMULATION LABORATORY	Power System simulation software	5	5	0
750	B.E.	Electrical and Electronics Engineering	7	2017	EE8711 POWER SYSTEM SIMULATION LABORATORY	Personal computers(Intel i3, 80GB, 2GBRAM)	30	35	0
751	B.E.	Electrical and Electronics Engineering	7	2017	EE8711 POWER SYSTEM SIMULATION LABORATORY	Dot matrix	1	1	0
752	B.E.	Mechanical Engineering	7	2017	ME8711 SIMULATION AND ANALYSIS LABORATORY	Color Desk Jet Printer	1	1	0
753	B.E.	Mechanical Engineering	7	2017	ME8711 SIMULATION AND ANALYSIS LABORATORY	C/MATLAB	5	5	0
754	B.E.	Mechanical Engineering	7	2017	ME8711 SIMULATION AND ANALYSIS LABORATORY	Multibody Dynamic software suitable for Mechanism simulation and analysis	15	15	0
755	B.E.	Mechanical Engineering	7	2017	ME8711 SIMULATION AND ANALYSIS LABORATORY	Computer Work Station	15	15	0
756	B.E.	Mechanical Engineering	7	2017	ME8781 MECHATRONICS LABORATORY	Hydraulics and Pneumatics systems simulation software	1	1	0
757	B.E.	Mechanical Engineering	7	2017	ME8781 MECHATRONICS LABORATORY	Image processing system with hardware & software	1	1	0

758	B.E.	Mechanical Engineering	7	2017	ME8781 MECHATRONICS LABORATORY	8051 - Microcontroller kit with stepper motor and drive circuit sets	2	2	0
759	B.E.	Mechanical Engineering	7	2017	ME8781 MECHATRONICS LABORATORY	Basic Hydraulic Trainer kit	1	1	0
760	B.E.	Mechanical Engineering	7	2017	ME8781 MECHATRONICS LABORATORY	Basic Pneumatic Trainer kit with manual and electrical controls/PLC control each	1	1	0
761	B.E.	Mechanical Engineering	3	2017	ME8381 Computer Aided Machine Drawing	Printer	1	1	0
762	B.E.	Mechanical Engineering	3	2017	ME8381 Computer Aided Machine Drawing	Assembly drawings using any 2D/3D CAD software	30	30	0
763	B.E.	Mechanical Engineering	3	2017	ME8381 Computer Aided Machine Drawing	Computers with necessary accessories	30	30	0
764	B.E.	Electrical and Electronics Engineering	7	2017	EE8712 RENEWABLE ENERGY SYSTEMS LABORATORY	CRO 30MHz	9	9	0
765	B.E.	Electrical and Electronics Engineering	7	2017	EE8712 RENEWABLE ENERGY SYSTEMS LABORATORY	Digital Multimeter	10	10	0
766	B.E.	Electrical and Electronics Engineering	7	2017	EE8712 RENEWABLE ENERGY SYSTEMS LABORATORY	Micro Wind Energy Generator module	1	1	0
767	B.E.	Electrical and Electronics Engineering	7	2017	EE8712 RENEWABLE ENERGY SYSTEMS LABORATORY	Personal computers(Intel i3, 80GB, 2GBRAM)	15	15	0
768	B.E.	Electrical and Electronics Engineering	7	2017	EE8712 RENEWABLE ENERGY SYSTEMS LABORATORY	Potentiometer	5	5	0
769	B.E.	Electrical and Electronics Engineering	7	2017	EE8712 RENEWABLE ENERGY SYSTEMS LABORATORY	PV panels-100W, 24V	1	1	0
770	B.E.	Electrical and Electronics Engineering	7	2017	EE8712 RENEWABLE ENERGY SYSTEMS LABORATORY	Step-down transformer 230v/12-0-12v	5	5	0
771	B.E.	Electrical and Electronics Engineering	7	2017	EE8712 RENEWABLE ENERGY SYSTEMS LABORATORY	PV Emulator	1	1	0
772	B.E.	Electrical and Electronics Engineering	7	2017	EE8712 RENEWABLE ENERGY SYSTEMS LABORATORY	Battery storage system with charge and discharge control 40Ah	1	1	0

**17(i). Central Computing Facility Area**

<b>Projected Area (sq.m)</b>	150
<b>Area available(sq.m)</b>	150
<b>Deficiency %</b>	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.	1560	260	260	0.00	260	260	0.00	13	30	0.00
2	M.B.A.	150	25	25	0.00	25	25	0.00	1	5	0.00
3	M.E.	135	34	34	0.00	34	34	0.00	2	3	0.00

### 17.(iii) Softwares

Software required	Name of the software available
System software -(Three)	1. windows nt server 2. unix operating system 3. linux operating system
Application Software -(Twenty)	1. matlab 6.5 2. psim 3. pscad 5.0 4. etap 5.0 5. ps pile 6. keil model sim 7. ns2 8. xilinx 9. turbo c 10. my sql 11. rational rose 12. sap 13. auto cad 14. power builder 15. visual basic 5.0 16. inventor 17. revit 18. 3ds max 19. maya 20. orecal 11g

### 17.(iv) Network Connectivity

Network Connectivity	
<b>Total Students</b>	315
<b>Required Bandwidth in Mbps</b>	48
<b>Available Bandwidth in Mbps</b>	48
<b>Number of nodes with internet connection</b>	160
<b>Deficiency %</b>	0.00

**18(i). Library Area**

<b>Type of Institution</b>	Engineering Courses
<b>Projected Area (sq.m)</b>	400
<b>Area available(sq.m)</b>	400
<b>Deficiency %</b>	0.00

**18(ii).Library Books**

	<b>Required</b>	<b>Available</b>	<b>Deficiency %</b>
<b>Science &amp; Humanities</b>			
<b>No.of volumes(M1)</b>	1000	4899	0.00
<b>Engg./Tech.,Arch &amp;plan., Management and Computer applications</b>			
<b>No.of titles(T)</b>	1600	7312	0.00
<b>No.of volumes(M2)</b>	11500	18024	0.00
<b>No.of volumes added for the year 2020-2021(M3)</b>	160	660	0.00
<b>Total no.of volumes(M1+M2+M3)</b>	12660	23583	0.00
<b>Overall Deficiency</b>			0.00

**18(iii). Library Journals**

<b>Degree</b>	<b>Course</b>	<b>Required</b>	<b>Available</b>	<b>Deficiency %</b>	<b>Required</b>	<b>Available</b>	<b>Deficiency %</b>
B.E.	Civil Engineering	6	6	0.00	6	6	0.00
B.E.	Mechanical Engineering	6	6	0.00	6	6	0.00
B.E.	Computer Science and Engineering	6	6	0.00	6	6	0.00
B.E.	Electronics and Communication Engineering	6	6	0.00	6	6	0.00
B.E.	Electrical and Electronics Engineering	6	6	0.00	6	6	0.00
M.B.A.	Master of Business Administration	6	6	0.00	6	6	0.00
M.E.	Embedded System Technologies	6	6	0.00	6	6	0.00
M.E.	Power Electronics and Drives	6	6	0.00	6	6	0.00
M.E.	Computer Science and Engineering	6	6	0.00	6	6	0.00
M.E.	Soil Mechanics and Foundation Engineering	6	6	0.00	6	6	0.00
M.E.	CAD/CAM	6	6	0.00	6	6	0.00

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

<b>Sl.No.</b>	<b>Name of the Block</b>	<b>Area (Length * Width) in sq.m.</b>	<b>Number of Rooms</b>	<b>Type of roof</b>	<b>Capacity</b>
1	mba block ground floor	66.49	1	Permanent	60.45
2	civil block ground floor	68.25	4	Permanent	248.18
3	e block ground floor	81.9	9	Permanent	670.09
4	e block first floor	81.9	12	Permanent	893.45
5	mba block first floor	66.49	2	Permanent	120.89
6	science block second floor	86.92	5	Permanent	395.09
7	science block first floor	86.92	7	Permanent	553.13
8	science block ground floor	86.92	6	Permanent	474.11
9	civil block first floor	68.25	4	Permanent	248.18

**19(ii). Summary of Class Rooms availability**

<b>Required</b>	<b>Available</b>	<b>Deficiency %</b>
42	50	0



**20. Number of Drawing halls / Conference halls**

<b>Degree</b>	<b>Number of Studios Required</b>	<b>Number Available</b>	<b>Deficiency %</b>	<b>Area of the each drawing hall required (sq.m.)</b>	<b>Area of the drawing hall available (sq.m.)</b>	<b>Deficiency %</b>
B.E.	2	2	0	264	270	0

**21(i). Administrative Area**

<b>SI.NO</b>	<b>Building space for</b>	<b>Carpet Area required (sq.m.)</b>	<b>Available (sq.m.)</b>	<b>Deficiency %</b>
1	<b>Principal</b>	30	42.12	0 %
2	<b>Director office</b>	30	88.66	0 %
3	<b>Board Room</b>	20	88.66	0 %
4	<b>Office all inclusive (More than one program)</b>	300	300	0 %
5	<b>Department offices</b>	20	20	0 %
6	<b>Cabins for Head of Departments</b>	20	20	0 %
7	<b>Faculty Rooms</b>	5	5	0 %
8	<b>Central Stores</b>	30	139	0 %
9	<b>Maintenance</b>	10	15	0 %
10	<b>Security</b>	10	10	0 %
11	<b>Housekeeping</b>	10	10	0 %
12	<b>Pantry for staff</b>	10	40	0 %
13	<b>Examinations Control office</b>	30	30	0 %
14	<b>Placement office</b>	30	30	0 %

**21(ii). Amenities**

<b>S.No.</b>	<b>Building space for</b>	<b>More than oneProgram required (sq.m.)</b>	<b>Available (sq.m.)</b>	<b>Deficiency %</b>
1	<b>Gents Toilet / Ladies Toilet</b>	350	667	0 %
2	<b>Boys Common Room</b>	100	98	2 %
3	<b>Girls Common Room</b>	100	98	2 %
4	<b>Cafeteria</b>	150	310	0 %
5	<b>Stationery Store &amp; Reprography</b>	10	10	0 %
6	<b>First Aid cum Sick room</b>	10	23	0 %
7	<b>Principal's quarters</b>	150	150	0 %
8	<b>Guest House</b>	30	56	0 %
9	<b>Sports Club / Gymnasium</b>	200	180	10 %
10	<b>Auditorium / Amphi Theater</b>	400	450	0 %
11	<b>Boys Hostel</b>	Adequate	1428	0 %
12	<b>Girls Hostel</b>	Adequate	325	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	23	gf wing	Triple Seated Room	0	20	8	24	160	480
Yes	Owned	Inside Campus	Within 20 KM	20	ff wing	Triple Seated Room	0	20	7	24	140	480
Yes	Owned	Inside Campus	Within 20 KM	27	sf wing	Triple Seated Room	0	20	9	12	180	240

**22(ii). Boys hostel Summary**

<b>Room Type</b>	<b>Total hostel capacity required (sq.m.)</b>	<b>Total hostel capacity available (sq.m.)</b>	<b>Deficiency %</b>
Triple Seated Room	480	1200	0
Triple Seated Room			100
Triple Seated Room			100
Triple Seated Room			100

### 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	23	gf wing	Triple Seated Room	0	20	8	24	160	480
Yes	Owned	Inside Campus	Within 20 KM	20	ff wing	Triple Seated Room	0	20	7	24	140	480
Yes	Owned	Inside Campus	Within 20 KM	27	sf wing	Triple Seated Room	0	20	9	12	180	240
Yes	Owned	Inside Campus	Within 20 KM	45	gf wing	Triple Seated Room	0	20	15	24	300	480
Yes	Owned	Inside Campus	Within 20 KM	45	ff wing	Triple Seated Room	0	20	15	24	300	480
Yes	Owned	Inside Campus	Within 20 KM	30	sf wing	Triple Seated Room	0	20	10	12	200	240

**22(iv). Girls hostel Summary**

<b>Room Type</b>	<b>Total hostel capacity required (sq.m.)</b>	<b>Total hostel capacity available (sq.m.)</b>	<b>Deficiency %</b>
Triple Seated Room	480	1200	0
Triple Seated Room	800	1200	0
Triple Seated Room			100
Triple Seated Room			100
Triple Seated Room			100
Triple Seated Room			100
Triple Seated Room			100
Triple Seated Room			100

**22(v). Other related building areas**

<b>Description of the area</b>	<b>Required carpet area (sq.m.) per hostel unit of 120 students</b>	<b>Available carpet area (sq.m.)</b>	<b>Deficiency %</b>
Kitchen and Dining Hall	200	448	0 %
Indoor games cum Common hall	150	150	0 %
Medical room (for all hostels)	50	50	0 %
Canteen	50	280	0 %
Warden office	18	23	0 %
Warden office Additional 4 rooms of 9 (sq.m.) each within the blocks	36	40	0 %
Guest rooms (2 nos)	18	52	0 %
Guest rooms Additional 4 rooms of 9 (sq.m.) each within the blocks	36	52	0 %
Toilets	75	120	0 %



### 23. Physical Education

SL.No	Description	Details
1	Total area of the play ground(sq.m)	20279.00
2	Details of the outdoor Games available	1 FOOT BALL 2 VOLLEY BALL 3 BALL BADMINTON 4 BASKET BALL
3	Details of the Indoor Games available	1 CHESS 2 CARROM 3 TABLE TENNIS
4	Details of gymnasium available	1TWELVE STATION MULTIGYM
5	Funds allotted to physical Education	1500000

**24(i). Training and Placement Cell**

<b>Sl.No.</b>	<b>Name</b>	<b>Designation</b>	<b>Department</b>
1	Mr. RAJASEKAR P	Assistant Professor	ELECTRICAL AND ELECTRONICS ENGINEERING
2	Dr. JALAL DEEN K	Associate Professor	ELECTRONICS AND COMMUNICATION ENGINEERING
3	Mr. SUGANTHI P	Assistant Professor	COMPUTER SCIENCE AND ENGINEERING
4	Mr. ALAGAR PANDI K	Assistant Professor	MECHANICAL ENGINEERING
5	Mr. MARISENTHIL D	Assistant Professor	MASTER OF BUSINESS ADMINISTRATION

**24(ii). Facilities available**

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

## 25. Alumni Association

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

**26(i). Health Centre**

<b>SL.No.</b>	<b>Name of the staff</b>	<b>Designation</b>	<b>Qualification</b>	<b>Experience</b>
1	Dr.VIJAYANAND Mr	Doctor	M.D. pediatric surgeon	16

**26(ii). Other Amenities**

<b>Sl.No</b>	<b>Item</b>	<b>Available(Yes/No)</b>
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	YES
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	NO
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	YES
6.	Minutes of the meeting of staff selection Committee	YES
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	YES

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 Certificate 1.2 Certificate 1.3 Certificate 1.4
2.	College sitemap / plan	Certificate 2.1
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
5.	Building plan proposed.	
6.	Irrevocable Trust Registration Deed.	Certificate 6.1 Certificate 6.2 Certificate 6.3 Certificate 6.4 Certificate 6.5 Certificate 6.6 Certificate 6.7
7.	Documentary proof for ownership of lands exclusively earmarked for the College.	Certificate 7.1 Certificate 7.2 Certificate 7.3 Certificate 7.4 Certificate 7.5 Certificate 7.6 Certificate 7.7 Certificate 7.8 Certificate 7.9 Certificate 7.10 Certificate 7.11 Certificate 7.12 Certificate 7.13
8.	Legal opinion from not below the rank of the Govt. pleader on the ownership of land and extent of coverage.	Certificate 8.1 Certificate 8.2 Certificate 8.3 Certificate 8.4 Certificate 8.5 Certificate 8.6
9.	Land use Certificate from an appropriate authority (RDO) and Land conversion certificate form the Directorate of Town & Country planning.	Certificate 9.1
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.	

12.	AICTE approval for the course(s) (copy to be enclosed).	Certificate 12.1 Certificate 12.2
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
14.	Composition of the Governing council.	Certificate 14.1
15.	Master Time - Table for all courses and all sections with classroom arrangements.	
16.	Audited statement of accounts of the college for the past three years.	Certificate 16.1 Certificate 16.2 Certificate 16.3 Certificate 16.4 Certificate 16.5 Certificate 16.6 Certificate 16.7 Certificate 16.8 Certificate 16.9 Certificate 16.10 Certificate 16.11 Certificate 16.12 Certificate 16.13 Certificate 16.14 Certificate 16.15 Certificate 16.16 Certificate 16.17 Certificate 16.18
17.	Certificates for fire/boiler/electrical safety from competent authorities.	Certificate 17.1 Certificate 17.2
18.	Certificate from Health Inspector.	Certificate 18.1 Certificate 18.2
19.	Certificate from PWD Superintendent Engineer for the structural stability of the building.	Certificate 19.1 Certificate 19.2
20.	Building and equipment insurance certificate.	Certificate 20.1 Certificate 20.2 Certificate 20.3

### 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	10	20000	200000
2	No. of the affiliated course with increase in intake	0	40000	0
3	No. of the Additional academic courses	1	40000	40000
4	Application Submission LATE FEE	0	25000	0
Grand Total				240000

SI.NO	Amount (Rs)	D.D. No	Date	Name of the Bank	Branch
1	220000	923442	09-01-2020	KARUR VYSYA BANK	anna nagar madurai
2	20000	934073	30-01-2020	INDIAN BANK	karupaiurani madurai

Affiliation stands cancelled if the Affiliation fee is not paid on or before 1st August 2020

### 30. Endorsement of the Principal

1/30/2020

Centre for Affiliation of Institutions, Anna University, Chennai

#### Endorsement of the Principal

I, Thiru. / Tmt. **BALAMURUGAN G.M** Son / Daughter of Thiru. **MAHALINGAM G** on behalf of the (**Solamalai College Of Engineering**) hereby declare that the particulars furnished in the application are correct to the best of my knowledge.



*[Handwritten signature]*  
Principal 30/1/2020  
(DR. BALAMURUGAN G.M)

Principal  
Solamalai College of Engineering  
Madurai-625 020, Tamilnadu.

Seal

Place **MADURAI**  
Date **30-01-2020**

### 31. Declaration by the Management

## Declaration by the Management

I, Thiru. / Tmt. PITCHAI P Son / Daughter of Thiru. PAULSAMY KONAR V.S on behalf of the Trust, viz., ARUNRAMKUMAR EDUCATIONAL TRUST hereby declare that the particulars furnished in the application are correct to the best of my knowledge. No programme(s) / course(s) will be started and students admitted without the prior approval/affiliation of AICTE / COA / DGS / Anna University, Chennai for the academic year Concerned and all the original documents related to the particulars given in the application will be produced at the time of inspection and whenever called for.

Chairman / Secretary  
(MR. PITCHAI P)



Chairman  
Solamalai College of Engineering  
-S.V. Raja Nagar  
Veerapanjan, Madurai-625 020

Place : MADURAI

Date : 09-01-2020

Seal