

Yearly Status Report - 2018-2019

Part A	
Data of the Institution	
1. Name of the Institution	DR. MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY
Name of the head of the Institution	Dr. A.Rathinavelu
Designation	Principal
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	04259-236030
Mobile no.	9842304211
Registered Email	principal@drmcet.ac.in
Alternate Email	starvee@mcet.in
Address	Udumalai Road, M.K.Patti Post, Pollachi, Coimbatore, Tamilnadu 642003
City/Town	Coimbatore
State/UT	Tamil Nadu
Pincode	642003

2. Institutional Status	
Autonomous Status (Provide date of Conformant of Autonomous Status)	23-Mar-2011
Type of Institution	Co-education
Location	Rural
Financial Status	private
Name of the IQAC co-ordinator/Director	Dr.P.A.Periasamy
Phone no/Alternate Phone no.	04259236030
Mobile no.	7373227754
Registered Email	iqac@drmcet.ac.in
Alternate Email	pap@drmcet.ac.in
3. Website Address	
Web-link of the AQAR: (Previous Academic Year)	http://mcet.in/wp-content/uploads/IQAC /2018/IQAC MCET AQAR 2017-18 A.pdf
4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink:	http://mcet.in/?page_id=3583
5. Accrediation Details	

5. Accrediation Details

Cycle	Grade	CGPA	Year of	Vali	dity
			Accrediation	Period From	Period To
1	A	3.61	2013	05-Jan-2013	04-Jan-2018
2	A++	3.53	2018	16-Aug-2018	15-Aug-2023

6. Date of Establishment of IQAC

05-Jun-2012

7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture			
Item /Tit	le of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries

NAAC Reaccreditation (2nd Cycle) (Peer team Visit for on-site verification)	24-Jul-2018 2	3687
IQAC Meetings	26-Jun-2018 4	3687
AQAR submission for the Academic Year 2017-18	08-Nov-2018 1	3687
Academic and Administrative Audit (Internal)	07-Aug-2018 8	3687
Feedback collection, analysed and used for improvements	01-Jun-2018 5	3687
Participation in NIRF	07-Dec-2018 1	3687
Extension of NBA for 4 UG programmes	29-Mar-2019 1	2000
Process audit conducted by Dr.V.Kovai Selvan	09-Jul-2018 2	3687

8. Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Departmen t/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
MCET	PARAMARSH	UGC	2019 1	3000000
Dr.Karthick Jayaram, Asso. Prof./Automobil e & Team	SAE-BAJA 2020	Society of Automotive Engineers	2018 1	20000
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9. Whether composition of IQAC as per latest NAAC guidelines:	Yes
Upload latest notification of formation of IQAC	<u>View File</u>
10. Number of IQAC meetings held during the year :	4
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website	Yes
Upload the minutes of meeting and action taken report	<u>View File</u>
11. Whether IQAC received funding from any of the funding agency to support its activities	No

during the year?

12. Significant contributions made by IQAC during the current year(maximum five bullets)

NAAC reaccreditation (2nd Cycle) - MCET obtained A plus plus grade.

NIRF process - MCET received 184th rank in Engineering Category.

Extension of NBA status for three more years under TierI category was received for 4 UG programmes - B.E. - Mechanical, EEE, ECE CSE.

AICTE-CII survey - MCET obtained PLATINUM ranking.

In association with MCET-OBE section, 11 training programmes for teaching-learning process were conducted to internal faculty members

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13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Plan of Action	Achivements/Outcomes
NIRF 2019	MCET obtained 184th rank in Engineering category
MHRD - AISHE	AISHE details were submitted on 10.1.2019
Number of Board of Studies Meetings per department per academic year - planned 2	Number of Board of Studies Meetings per department per academic year - conducted 2
Number of Class Committee Meetings per class per academic year - planned 6	Number of Class Committee Meetings per class per academic year - conducted 6
Number of staff meetings per department - planned - 1 meeting per month	Number of staff meetings per department - conducted - 1 meeting per month
Number of faculty to register online courses - Planned 194	Number of faculty who have completed online courses 213
Number of faculty members to Register for Ph.D - planned 20	Number of faculty members to Register for Ph.D 10
Number of Value Added Courses - planned - 47	Number of Value Added Courses - conducted - 84
Number of students enroll in the Value Added Courses - planned - 995	Number of students who have completed the Value Added Courses 3168
Number of Students to undertake field projects/Internship - Planned 631	Numbers of Students who have completed field projects/Internship - 2714
Number of Structured feedback to be collected from Stakeholders - Planned 1772	Number of Structured feedback received from Stakeholders - 2310
Number of Special programs to conduct	Numbers of Special programs conducted

for slow learners - planned 53	for slow learners56
It has been planned to use ICT tools by all faculty for teaching learning process.	All faculty members used ICT tools for teaching learning process
Numbers of Mentor Periods planned for academic and stress related issues -Planned - 1 period per class per week.	Numbers of Mentor Periods conducted for academic and stress related issues - 1 period per class per week.
Planned to provide around Rs.4 lakhs as seed money to the faculty	Rs.472558 was provided as seed money to the faculty members
Numbers of proposals to be submitted various Agencies - Planned 77	Numbers of proposals submitted to various Agencies - 62
Numbers of Research Publications planned to submit in peer reviewed journals 140	Numbers of Research Publications submitted in peer reviewed journals 133
Number of academic council meeting Planned one per academic year	Number of academic council meeting Conducted one during the Academic Year 201819
Number of programme assessment committee per department per academic year - planned 2	Number of programme assessment committee per department per academic year - conducted 2
Number of Patents planned to be filed- 12	Number of Patents filed six
Number of books and chapters edit and volumes / books to be published - 15	Number of books and chapters edit and volumes / books published 45
As per the plan, number of visits to nearby industries to popularize the expertize available in the institution - 86 (Planned)	Number of visits to nearby industries to popularize the expertize available in the institution completed 88 (completed)
Consultancy Projects - planned 19	Consultancy Projects - completed 25
Collaborative activities for research, faculty exchange, student exchange - planned 20	Collaborative activities for research, faculty exchange, student exchange - completed eighteen
Linkages Created with Institutions/ Industries - planned 324	Linkages Created with Institutions/ Industries - completed 444
Conduct of Seminars/workshops/conferences - planned 43	Seminars/workshops/conferences - completed 26
Conduct of events through Department Association - planned 66	Conduct of events through Department Association - completed 82
undefined	undefined
AICTE Funding Proposal Submission	14 funding proposals were submitted through AICTE webportal
Renewal of Anna University Research Centre for Mechanical and Electrical and Electronics Engineering and submission of application for Physics Department Research Center	The applications were submitted to the Director, Research, Anna University for the renewal of research center for Mechanical and Electrical and Electronics Engineering departments. The research Center Renewal order for Mechanical Engineering Department was received and the Physics department was

	recognized as research center
AICTE Approval process	Extension of Approval was received from AICTE during April 2019 with Extended EoA for three years
Anna University Affiliation process	The details for Anna University affiliation were submitted and the affiliation order was received
Academic and Administrative Audit(AAA)	Academic and Administrative Audit (AAA) was conducted by internal members between 7.8.2018 and 14.8.2018
Collection of details from departments/sections in the new AQAR format	The details were collected from various departments and sections
NAAC Accreditation	MCET received A grade in NAAC reaccreditation (Cycle)
Submission of AQAR for the year 2017-18	AQAR for the academic year 2017-18 was submitted on 8.11.2018
AICTE-CII Survey details	MCET obtained platinum ranking in AICTE-CII survey
Strategic Management Group	An exclusive cell was established in the campus for the development/ deployment of Strategic Plan
Governing Council Meeting planned per year two	16th Governing Council Meeting was conducted on 08.07.2019.
Submission of Mandatory Disclosure	Mandatory disclosure of MCET was uploaded in college website as per the new format prescribed by AICTE
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14. Whether AQAR was placed before statutory body ?

Yes

Name of Statutory Body	Meeting Date
Governing Council	08-Jul-2018
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	Yes
Date of Visit	24-Jul-2018
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2019
Date of Submission	10-Jan-2019

17. Does the Institution have Management
Information System ?

Yes

If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)

Our institution is having a powerful Management Information System. The list of modules and their functionalities are given below: ADMINISTRATION 1. Attendance Module • Class Attendance and Tablet attendance • Attendance pending report 2. Student OCC Mapping • Course OCC List • Course Priority List 3. ETimetrack • Daily AttendanceLoginLogout • Timing details by biometrics 4. Mess • Menu Calendar Setup • Calendar based Item list • Strength based stock issuance • New purchase/Issue/return based stock update • Minimum quantity alert • Supplier Management • Stock Management • Issue Management • PO Generation • User Management • Vendor Bills Management 5. Hostel • Admission • Room AllocationVacation • Biometrics based Attendance, Permission, inout tracking • Special leave request through IVR • Leave Management 6. CO Based Mark Entry • Faculty can enter Question based marks through this module 7. Course Exit Survey • Feedback from Student regarding the courses 8. Course Details Creation • Creating and Mapping Courses to Respective Batches PLANNING AND DEVELOPMENT 1. eLMS Migration of eLMS application to MCETedu 2. NIA eLMS Customization in NIA eLMS Application as per user needs 3. Apply job online Importing the data from web server to MCETedu server 4. Leave Module HR Team can apply leave for Faculties through this module 5. FDP Application Module Faculties can apply FDP through this module 6. FDP Report Module Faculties can submit their report for attended FDP 7. Online Job Application Candidates can apply for job 8. Staff Dynamic Report Choosing the required fields from staff details and generate it as a report 9. Newly joined Staff Create, Product licenses assignment and group management 10. Relieving staff Inactive product licenses and removing from group STUDENT ADMISSION AND SUPPORT 1. Online Fee payment Import Bulk receipt who pay the fee through online 2. Student Bonafide Students can apply for bonafide through this module 3. Student Contact Students address

report 4. Student Subject Feedback Feedback submission by students 5. Student Conduct Faculties Mapping Conduct and character of the student FINANCE AND ACCOUNTS 1. Fee Module Students can pay their fees through this module. 2. GST Calculation 3. Scholarships Better tracking of scholarship beneficiaries EXAMINATION 1. Subject Generation 2. TC Generation 3. Course Registration 4. Student Reevaluation Fee payment 5. Student course preferred report 6. Mark entry 7. ESE Result Server 8. End Semester Results • Sending the End semester results to parents 9. Practical Exam • Practical Timetable Mapping Report • Course Registration • External Project Marks Report(Review wise) 10. Cycle wise Practical Report • All department With Excel Export Option • PG External Lab Mark Report • Internal Mark Report • Marks Consolidate Report 11. Exam Hall • Exam Hall Seating details updated in MCETedu app 12. Result • Sem Exam result publishing 13. Course Registration • Course Unregistered students, department/year wise Report • OCC/Elective course • Cycle Exam • Practical Marks • Staff Course Details 14. Course Feedback 15. Open Elective selection 16. Alumni

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 - Curriculum Design and Development

1.1.1 - Programmes for which syllabus revision was carried out during the Academic year

Name of Programme	Programme Code	Programme Specialization	Date of Revision
ME	AE	Applied Electronics	03/11/2018
ME	ST	Structural Engineering	17/11/2018
ME	CS	Communication Systems	10/11/2018
PhD or DPhil	ME	Mechanical Engineering	29/10/2018
PhD or DPhil	CE	Civil Engineering	17/11/2018
PhD or DPhil	CP	Computer Science and Engineering	27/11/2018
BE	AU	Automobile Engineering	27/10/2018
BE	CS	Computer Science and Engineering	27/11/2018

PhD or DPhil	EC	Electronics and Communication Engineering	10/11/2018
PhD or DPhil	EE	Electrical and Electronics Engineering	03/11/2018
ME	CP	Computer Science and Engineering	27/11/2018
BE	EC	Electronics and Communication Engineering	10/11/2018
BE	EI	Electronics and Instrumentation Engineering	03/11/2018
BTech	IT	Information Technology	17/11/2018
BE	ME	Mechanical Engineering	29/10/2018
BE	MC	Mechatronics Engineering	03/11/2018
BE	PR	Production Engineering	29/09/2018
MCA	CA	Master of Computer Applications	09/11/2018
BE	CE	Civil Engineering	17/11/2018
BE	EE	Electrical and Electronics Engineering	03/11/2018
ME	CC	CAD/CAM	29/10/2018
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1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code	Programme Specialization	Date of Introduction	Course with Code	Date of Introduction
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16CST47 DATA STRUCTURES AND ALGORITHMS	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIL41 TRANSDUCER AND MEASUREMENTS LABORATORY	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIO42 FUNDAMENTALS OF MATLAB	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIO43 PCB DESIGNING	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION	29/01/2018	16EIT41 SIGNALS AND	29/01/2018

	ENGINEERING		SYSTEMS	
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIT42 INDUSTRIAL INSTRUMENTATION - I	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIT43 MICROPROCESSOR AND MICROCONTROLLER	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16MAT43 LINEAR ALGEBRA AND NUMERICAL METHODS	29/01/2018
ВЕ	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16MET46 THERMODYNAMICS AND FLUID MECHANICS	29/01/2019
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16PSL41 ETHICAL AND MORAL RESPONSIBILITY	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16CYT22 ENGINEERING CHEMISTRY	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EDL21 ELECTRON DEVICES LABORATORY	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16ENT21 COMMUNICATION SKILLS - II	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16GET25 ELECTRON DEVICES AND CIRCUITS	29/01/2018
ВЕ	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16MAT23 ENGINEERING MATHEMATICS - II	29/01/2018
ВЕ	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16PCL21 ENGINEERING PHYSICS AND CHEMISTRY LABORATORY	29/01/2019
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16PHT23 MATERIAL SCIENCE	29/01/2018
ВЕ	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16PSL22 PROMOTION OF STUDENTS' WELLNESS	29/01/2018
BE	COMPUTER	29/01/2018	141CS0801	29/01/2018

	SCIENCE AND ENGINEERING		PROJECT	
BE	COMPUTER SCIENCE AND ENGINEERING	29/01/2018	141CS9122 BUSINESS INTELLIGENCE	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	29/01/2018	141CS9125 PRINCIPLES OF MANAGEMENT	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	29/01/2018	141CS9126 USER INTERFACE DESIGN	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	29/01/2018	CCC CCD2 : CITIZEN CONSUMER CLUB	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	29/01/2018	FNE CCD2 : FINE ARTS CLUB	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	29/01/2018	RDS CCD2 : READERS CLUB	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	29/01/2018	SPO CCD2 : SPORTS CLUB	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	29/01/2018	16CSE02 WEB TECHNOLOGIES - II	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	29/01/2018	16CSE03 USER INTERFACE DESIGN	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CSO63 SOFTWARE TESTING TOOLS	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CSO65 VIRTUAL REALITY AND AUGMENTED REALITY	12/12/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	140AU0707-VEH ICLE MAINTENANCE LABORATORY	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16PSL11-PROMO TION OF STUDENTS' WELLNESS	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0308 DATA STRUCTURES AND ALGORITHMS LABORATORY	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0310 OBJECT ORIENTED PROGRAMMING	18/06/2018

			WITH JAVA	
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0311 OBJECT ORIENTED PROGRAMMING WITH JAVA LABORATORY	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0312 EMPLOYABILITY SKILLS- I	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0313 PROMOTION OF STUDENTS' WELLNESS	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0101 MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0102 PROBLEM SOLVING TECHNIQUES	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0103 COMPUTER ORGANIZATION	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0104 PROGRAMMING IN C	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0105 IT ESSENTIALS	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0107 PROBLEM SOLVING AND PROGRAMMING LABORATORY USING C	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0108 HARDWARE AND TROUBLE SHOOTING LABORATORY	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0109 COMMUNICATION SKILLS LABORATORY	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	140ME9152-DES IGN OF JIGS, FIXTURES AND PRESS TOOLS	18/06/2018
BE	AUTOMOBILE ENGINEERING	29/01/2018	16AUO65-PLM IN PRODUCT DEVELOPMENT USING	29/01/2018

	1 1		TEAMCENTER	
МЕ	STRUCTURAL ENGINEERING	18/06/2018	141ST9114-DES IGN OF BRIDGES	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EET61 ELECTRICAL MACHINE DESIGN	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EET62 DIGITAL SIGNAL PROCESSING	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	22/01/2018	16EET63 POWER SYSTEM ANALYSIS AND STABILITY	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EET64 VLSI DESIGN	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EIO64 HMI AND SERVO DRIVES	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16PSL61 CAMPUS TO CORPORATE	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EEL41 SYNCHRONOUS AND INDUCTION MACHINES LABORATORY	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EEL42 ELECTRONICS LABORATORY	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EE042 EMBEDDED PROGRAMMING OF MSP430 USING ENERGIA	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EEO43 BASIC ELECTRONIC SYSTEM DESIGN	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CST61 ARTIFICIAL INTELLIGENCE	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CST62 BIG DATA TECHNOLOGIES	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CST63 OBJECT ORIENTED ANALYSIS AND DESIGN	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CST64 OPEN SOURCE SOFTWARE DEVELOPMENT	12/12/2018
BE	COMPUTER	12/12/2018	16CSL41 DATA	12/12/2018

	SCIENCE AND ENGINEERING		STRUCTURES AND ALGORITHM ANALYSIS - II LABORATORY	
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CSL42 DATABASE SYSTEMS LABORATORY	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CST42 COMPUTER ARCHITECTURE	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CST43 SOFTWARE ENGINEERING	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CST44 DATA STRUCTURES AND ALGORITHM ANALYSIS - II	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CST45 MOBILE APPLICATION DEVELOPMENT	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16MAT44 PROBABILITY AND QUEUING THEORY	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16PSL41 ETHICAL AND MORAL RESPONSIBILITY	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CPL21 C PROGRAMMING LABORATORY	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/12/2018	16EGL21 ENGINEERING GRAPHICS	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16ENT21 COMMUNICATION SKILLS - II	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16GET26 C PROGRAMMING	12/12/2018
BE	COMPUTERCOMPUTE R SCIENCE AND ENGINEERING	12/12/2018	16GET27 INTRODUCTION TO ENGINEERING	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16MAT24 ENGINEERING MATHEMATICS - II	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16PHT24 MATERIAL SCIENCE	12/12/2018

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BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16PSL22 PROMOTION OF STUDENTS' WELLNESS	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUO67-ELECT RONIC ASSIST VEHICLE STABILITY CONTROL SYSTEM	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUO68-PE TYPE FUEL INJECTION PUMP	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUO69-AUTOM OTIVE TEMPERATURE AND LEVEL SENSORS	12/12/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EEO46 CUSTOM ANALOG IC DESIGN USING CADENCE EDA TOOL	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EE049 PCB DESIGNING USING ORCAD	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EET41 SYNCHRONOUS AND INDUCTION MACHINES	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EET42 ELECTRONIC CIRCUITS	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EET43 MEASUREMENTS AND INSTRUMENTATION	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EET44 NETWORKS AND SIGNALS	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16MAT43 LINEAR ALGEBRA AND NUMERICAL METHODS	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16MET45 ENGINEERING MECHANICS	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16PSL41 ENGINEERING MECHANICS	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EDL21 ETHICAL AND MORAL RESPONSIBILITY	29/01/2018

BE	ELECTRICAL AND	29/01/2018	16EDL21	29/01/2018
	ELECTRONICS ENGINEERING		ELECTRON DEVICES LABORATORY	, - 3 - 3
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16ENT21 COMMUNICATION SKILLS - II	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EPL22 ENGINEERING PRACTICES LABORATORY	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16GET24 ELECTRON DEVICES	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16GET28 C - PROGRAMMING	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16MAT23 ENGINEERING MATHEMATICS - II	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16PHT23 MATERIAL SCIENCE	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16PSL21 SPORTS FOR WELLNESS	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	141EI0801 PROJECT	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	141EI9117 ANALYTICAL INSTRUMENTATION	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	141EI9119 POWER PLANT INSTRUMENTATION	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	141EI9120 SMART AND WIRELESS INSTRUMENTATION	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16CET65 ENVIRONMENTAL STUDIES	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16CSE25 JAVA PROGRAMMING	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIE03 INSTRUMENTATION SYSTEM DESIGN	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION	29/01/2018	16EIE13 INDUSTRIAL DATA	29/01/2018

	ENGINEERING		COMMUNICATION NETWORKS	
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIL61 PROCESS CONTROL LABORATORY	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIL62 EMBEDDED SYSTEM DESIGN LABORATORY	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIO62 EMBEDDED PROGRAMMING USING MICROCONTROLLER	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIO63 SYSTEM DESIGN USING VERILOG HDL	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIO66 AUTOMATION USING PNEUMATICS	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIT61 EMBEDDED SYSTEM DESIGN	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIT62 PROCESS CONTROL	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIT63 POWER ELECTRONICS AND DRIVES	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16EIT64 DIGITAL SIGNAL PROCESSING	29/01/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16GET22-ENGIN EERING METROLOGY AND MEASUREMENTS	12/12/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16PSL61 CAMPUS TO CORPORATE	29/01/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	29/01/2018	16CSL43 DATA STRUCTURES AND ALGORITHMS LABORATORY	29/01/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUT61-DESIGN OF IC ENGINE COMPONENTS	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUT62-VEHICLE DYNAMICS	12/12/2018

BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	141EE9119 SPECIAL ELECTRICAL	18/06/2018
			MACHINES	
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	141EE9123 POWER SYSTEM OPERATION AND CONTROL	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	1410E0906 MANUFACTURING OF AUTOMOTIVE ELECTRICAL AND ELECTRONICS PARTS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	1410E0907 SAFETY ENGINEERING	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	1410E0908 ENVIRONMENTAL IMPACT ASSESSMENT	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	1410E0912 ELECTRIC AND HYBRID VEHICLES	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	1410E0913 SOLAR ENERGY SYSTEM	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	1410E0914 ENERGY AUDITING AND CONSERVATION	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	1410E0915 SMART SENSOR TECHNOLOGY	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	1410E0918 CYBER SECURITY AND COMPUTER FORENSICS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	1410E0921 ENTERPRISE RESOURCE PLANNING	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	1410E0922 MULTIMEDIA SYSTEMS AND APPLICATIONS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16CSE01 PYTHON PROGRAMMING	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EIO51 PROGRAMMING WITH PLC AND	18/06/2018

			HMI	
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EIT51 CONTROL SYSTEMS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16PSL51 TEAMNESS AND INTER - PERSONAL SKILLS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16CSL32 DATA STRUCTURES AND OBJECT ORIENTED PROGRAMMING WTIH C++	18/06/2018
ВЕ	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16CST35 DC MACHINES AND TRANSFORMERS LABORATORY	18/06/2018
ВЕ	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEL31 PANEL BOARD ASSEMBLY FOR ELECTRICAL SYSTEMS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEO31 ANDROID APPLICATION DEVELOPMENT FOR POWER MONITORING	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	140ME0708-PRO DUCT DESIGN LABORATORY	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEO32 CUSTOM DIGITAL IC DESIGN USING CADENCE EDA TOOL	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEO34 APPLICATION OF MATLAB IN ELECTRICAL ENGINEERING	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEO35 ENERGY AUDITING	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEO36 DIGITAL ELECTRONICS	18/06/2018
ВЕ	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EET31 ELECTRIC CIRCUIT ANALYSIS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS	18/06/2018	16EET33 DC MACHINES AND	18/06/2018

	ENGINEERING		TRANSFORMERS	
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EET34 ELECTRO MAGNETIC THEORY	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16MAT33 TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATIONS	18/11/2019
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16PSL31 PERSONAL EFFECTIVENESS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16CYT12 ENGINEERING CHEMISTRY	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EGL11R ENGINEERING GRAPHICS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16ENT11 COMMUNICATION SKILLS - I	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16GET11R INTRODUCTION TO ENGINEERING	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16MAT13 ENGINEERING MATHEMATICS - I	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16PCL12 ENGINEERING PHYSICS AND CHEMISTRY LABORATORY	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	141EI0701 PRINCIPLES OF MANAGEMENT	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	141EI0702 LOGIC AND DISTRIBUTED CONTROL SYSTEM	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	141EI0703 INDUSTRIAL AUTOMATION LABORATORY	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	141EI0704 ADVANCED INSTRUMENTATION LABORATORY	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	141EI0705 INNOVATIVE AND CREATIVE PROJECT	18/06/2018

BE	ELECTRONICS AND	18/06/2018	141EI9120	18/06/2018
DE	INSTRUMENTATION ENGINEERING	10/00/2018	SMART AND WIRELESS INSTRUMENTATION	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	141EI9129 ROBOTICS AND AUTOMATION	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	1410E0901 GREEN VEHICLE TECHNOLOGY	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	1410E0905 AUTOMATION SYSTEMS	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	1410E0906 MANUFACTURING OF AUTOMOTIVE ELECTRICAL AND ELECTRONICS PARTS	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	1410E0908 ENVIRONMENTAL IMPACT ASSESSMENT	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	1410E0912 ELECTRIC AND HYBRID VEHICLES	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	1410E0913 SOLAR ENERGY SYSTEM	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	1410E0915 SMART SENSOR TECHNOLOGY	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	1410E0921 ENTERPRISE RESOURCE PLANNING	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16ECO53 INDUSTRIAL AUTOMATION	18/06/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEE34-MANUF ACTURING SYSTEMS ENGINEERING	12/12/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIE11 MODERN ELECTRONIC INSTRUMENTATION	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIE12 BIOMEDICAL INSTRUMENTATION	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION	18/06/2018	16EIE19 VIRTUAL	18/06/2019

	ENGINEERING		INSTRUMENTATION	
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIL51 SYSTEM SIMULATION LABORATORY	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIL52 INDUSTRIAL INSTRUMENTATION LABORATORY	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIO51 PROGRAMMING WITH PLC AND HMI	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIT51 CONTROL SYSTEMS	18/06/2019
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIT52 INDUSTRIAL INSTRUMENTATION - II	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIT53 VLSI DESIGN	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIT54 COMMUNICATION ENGINEERING	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16MAT51 PROBABILITY AND RANDOM PROCESS	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16PSL51 TEAMNESS AND INTER - PERSONAL SKILLS	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EET31 DIGITAL ELECTRONICS	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EET32 ELECTRIC CIRCUITS ANALYSIS	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIL31 ELECTRICAL CIRCUITS AND MACHINES LABORATORY	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIL32 ANALOG ELECTRONIC CIRCUITS LABORATORY	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION	18/06/2018	16EIO31 BASICS OF	18/06/2018

	ENGINEERING		LABVIEW	
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIO33 PCB DESIGNING	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIT31 ELECTRICAL MACHINES AND MEASUREMENTS	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIT32 TRANSDUCER ENGINEERING	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EIT33 LINEAR INTEGRATED CIRCUITS AND APPLICATIONS	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16MAT33 TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATIONS	11/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16PSL31 PERSONAL EFFECTIVENESS	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EGL13 ENGINEERING GRAPHICS	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16ENT11 COMMUNICATION SKILLS - I	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16EPL12R ENGINEERING PRACTICES LABORATORY	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16GET14 C - PROGRAMMING	18/06/2018
ВЕ	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16GET15R INTRODUCTION TO ENGINEERING	18/06/2018
ВЕ	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16MAT13 ENGINEERING MATHEMATICS - I	18/06/2018
ВЕ	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16PHT13 ENGINEERING PHYSICS	18/06/2018
BE	ELECTRONICS AND INSTRUMENTATION ENGINEERING	18/06/2018	16PSL12 SPORTS FOR WELLNESS	18/06/2018
MCA	MASTER OF COMPUTER	18/06/2018	141CA0502R CLOUD COMPUTING	18/06/2018

	APPLICATIONS			
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0503R BIG DATA ANALYTICS	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0504 MACHINE LEARNING	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0508R CLOUD AND BIG DATA ANALYTICS LABORATORY	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA9121 ADHOC SENSOR NETWORKS	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA9130 CRYPTOGRAPHY AND NETWORK SECURITY	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA9131 OPEN SOURCE TECHNOLOGIES	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	1401R5164 WEB TECHNOLOGY (HTM L,CSS,JAVASCRIP T)	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0302R SOFTWARE ENGINEERING	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	1410E0921-ENT ERPRISE RESOURCE PLANNING	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	1410E0922-MUL TIMEDIA SYSTEMS AND APPLICATIONS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUE02-ELECT RIC, HYBRID AND FUEL CELL VEHICLES	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUE04-HYDRA ULIC AND PNEUMATIC SYSTEMS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUL51-AUTOM OTIVE ELECTRICAL AND ELECTRONICS LABORATORY	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUO52-FACTORY AUTOMATION	18/06/2018

BE	AUTOMODIT E	18/06/2018		18/06/2018
BE	AUTOMOBILE ENGINEERING	10/00/2018	16AUO54-BASICS AND APPLICATIONS OF MATLAB	10/00/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUO55-PLM IN PRODUCT DEVELOPMENT USING TEAMCENTER	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUT51-AUTOM OTIVE CHASSIS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUT52-AUTOM OTIVE ELECTRONICS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUT53-AUTOM OTIVE TRANSMISSION	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUT54-MECHA NICS OF ROAD VEHICLES	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16MEE21-NON- DESTRUCTIVE TESTING METHODS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16MEL52-COMPU TER AIDED MACHINE DRAWING LABORATORY	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16MEO55-LITHIUM ION BATTERY TECHNOLOGY FOR ELECTRIC CARS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16MEO56-INDUS TRIAL PNEUMATICS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16MET51-DESIGN OF MACHINE ELEMENTS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16PSL51-TEAMN ESS AND INTER - PERSONAL SKILLS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUL31-FLUID MECHANICS AND MACHINERY LABORATORY	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUO34-AUTOM OTIVE SALES AND SERVICE	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUT31-ENGIN EERING	18/06/2018

			THERMODYNAMICS	
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITL42 DATABASE MANAGEMENT SYSTEMS LABORATORY	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITO41 PHP AND MYSQL	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/07/2018	16ITO43 ANDROID PROGRAMMING	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITT41 FUNDAMENTALS OF DIGITAL SIGNAL PROCESSING	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITT42 MICROPROCESSOR AND MICROCONTRO LLERS	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITT43 DESIGN AND ANALYSIS OF ALGORITHMS	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITT44 OPERATING SYSTEMS	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITT45 DATABASE MANAGEMENT SYSTEMS	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16MAT45 PROBABILITY AND STATISTICS	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16PSL41 ETHICAL AND MORAL RESPONSIBILITY	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16CPL21 C PROGRAMMING LABORATORY	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16EGL21 ENGINEERING GRAPHICS	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16GET26 C PROGRAMMING	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16GET27 INTRODUCTION TO ENGINEERING	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16MAT25 ENGINEERING MATHEMATICS -	12/12/2018

			II	
BTech	INFORMATION TECHNOLOGY	12/12/2018	16PHT24 MATERIAL SCIENCE	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16PSL22 PROMOTION OF STUDENTS' WELLNESS	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MAT21-ENGIN EERING MATHEMATICS - II	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	140IR5165 WEB APPLICATION DEVELOPMENT USING ANGULAR 5	12/12/2019
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0402R MOBILE PROGRAMMING	20/12/2019
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0403R WEB APPLICATION DEVELOPMENT	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0404 COMPUTER NETWORKING	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0407R MOBILE PROGRAMMING LABORATORY	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0408R WEB APPLICATION DEVELOPMENT LABORATORY	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0409 MINI PROJECT	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0410 EMPLOYABILITY SKILLS - II	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0411 CAMPUS TO CORPORATE	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA9112 HUMAN COMPUTER INTERFACE	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA9114 DATA MINING AND DATA WAREHOUSING	12/12/2018
MCA	MASTER OF COMPUTER	12/12/2018	141CA9118 PRINCIPLES OF	12/12/2018

	APPLICATIONS		MANAGEMENT	
MCA	MASTER OF COMPUTER APPLICATIONS	18/12/2018	141CA9129 INFORMATION RETRIEVAL TECHNIQUES	12/12/2018
PhD or DPhil	ELECTRONICS AND COMMUNICATION ENGINEERING	12/12/2018	140CM9129-RES EARCH METHODOLOGY	12/12/2018
PhD or DPhil	CIVIL ENGINEERING	18/06/2018	141ST0102-EXP ERIMENTAL METHODS AND MODEL ANALYSIS	18/06/2018
PhD or DPhil	CIVIL ENGINEERING	18/06/2018	141ST0105-THE ORY OF ELASTICITY AND PLASTICITY	18/06/2018
ME	COMMUNICATION SYSTEMS	18/06/2018	140CM0307-PRO JECT WORK PHASE - I	18/06/2018
ME	COMMUNICATION SYSTEMS	18/06/2018	140CM9111-WIR ELESS SYSTEMS AND STANDARDS	18/06/2018
ME	COMMUNICATION SYSTEMS	18/06/2018	140CM9119-DIG ITAL COMMUNICATION RECEIVERS	18/06/2018
ME	COMMUNICATION SYSTEMS	18/06/2018	140CM9121-VLSI SIGNAL PROCESSING	18/06/2018
ME	COMMUNICATION SYSTEMS	18/06/2018	140CM0102-ADV ANCED DIGITAL COMMUNICATION TECHNIQUES	18/06/2018
ME	COMMUNICATION SYSTEMS	18/06/2018	140CM0103R- ADVANCED DIGITAL SIGNAL PROCESSING	18/06/2018
ME	COMMUNICATION SYSTEMS	18/06/2018	140CM0104-MIC ROWAVE CIRCUIT DESIGN	18/06/2018
ME	COMMUNICATION SYSTEMS	18/06/2018	140CM0105-OPT ICAL COMMUNICATION NETWORKS	18/06/2018
ME	COMMUNICATION SYSTEMS	18/06/2018	140CM0106-APP LIED MATHEMATICS FOR COMMUNICATION ENGINEERS	18/06/2018
ME	COMMUNICATION SYSTEMS	18/06/2019	140CM0107-COM MUNICATION	18/06/2018

			SYSTEM LABORATORY	
ME	COMMUNICATION SYSTEMS	18/06/2018	140CM9112-WIR ELESS SECURITY	18/06/2018
ME	COMMUNICATION SYSTEMS	12/12/2018	140CM0407-PRO JECT WORK PHASE - II	12/12/2018
МЕ	COMMUNICATION SYSTEMS	12/12/2018	140CM0201-WIR ELESS AND CELLULAR COMMUNICATION ENGINEERING	12/12/2018
ME	COMMUNICATION SYSTEMS	12/12/2018	140CM0202-MUL TIMEDIA COMPRESSION	12/12/2018
ME	COMMUNICATION SYSTEMS	12/12/2018	140CM0203R- ADVANCED RADIATION SYSTEMS	12/12/2018
ME	COMMUNICATION SYSTEMS	12/12/2018	140CM0204-RF SYSTEM DESIGN	12/12/2018
ME	COMMUNICATION SYSTEMS	12/12/2018	140CM0207-RF AND NETWORKS LABORATORY	12/12/2018
ME	COMMUNICATION SYSTEMS	12/12/2018	140CM9122-HIGH PERFORMANCE COMPUTER NETWORKS	12/12/2018
ME	COMMUNICATION SYSTEMS	12/12/2018	140CM9126-MIC ROWAVE INTEGRATED CIRCUITS	12/12/2018
ME	COMMUNICATION SYSTEMS	12/12/2018	140ER5128-CUS TOM ANALOG IC DESIGN USING CADENCE EDA TOOL	12/12/2018
ME	STRUCTURAL ENGINEERING	18/06/2018	141ST0307-PRO JECT WORK PHASE - I	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0201 RESOURCE MANAGEMENT TECHNIQUES	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0202 SYSTEM SOFTWARE	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/12/2018	141CA0203 OBJECT ORIENTED PROGRAMMING	12/12/2018

MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0204 HUMAN VALUES AND PROFESSIONAL ETHICS	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0205 WEB PROGRAMMING	12/12/2018
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0207 OBJECT ORIENTED PROGRAMMING LABORATORY	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEE42-INDUS TRIAL SAFETY MANAGEMENT	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEL61-SIMUL ATION AND ANALYSIS LABORATORY	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEL62-HEAT TRANSFER LABORATORY	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEO61-COMPO SITE MATERIAL PREPARATION AND CHARACTERIZATIO N	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEO64-VALID ATION OF MECHANICAL COMPONENTS	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEO65-LITHIUM ION BATTERY TECHNOLOGY FOR ELECTRIC CARS	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEO66-INDUS TRIAL PNEUMATICS	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEO69-BASIC FINITE ELEMENT PRE-PROCESSING USING HYPERMESH	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MET61-FINITE ELEMENT ANALYSIS	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MET62-DESIGN OF TRANSMISSION SYSTEMS	12/12/2018
BE	MECHANICAL	12/12/2018	16MET63-HEAT	12/12/2018

	ENGINEERING		AND MASS TRANSFER	
BE	MECHANICAL ENGINEERING	12/12/2018	16MET64-POWER PLANT ENGINEERING	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16PSL61-CAMPUS TO CORPORATE	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16AUO41-BASICS AND APPLICATIONS OF MATLAB	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16AUO45-BASIC SOLID MODELING USING NX CAD	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16CST46-C PROGRAMMING	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16EEL43-ELECT RICAL DRIVES AND CONTROLS LABORATORY	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16EET45-ELECT RICAL DRIVES AND CONTROLS	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MAT41-NUMER ICAL METHODS	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEL41-METAL CUTTING PROCESSES LABORATORY	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEO41-BASIC SOLID MODELLING USING CATIA-V6	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEO45-GEOME TRIC DIMENSIONING, TOLERANCING AND SURFACE TEXTURE	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEO46-CNC TURNING PART PROGRAMME USING EDGECAM	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEO47-FUNDA MENTALS OF AUTOMOTIVE COMPONENT MANUFACTURING	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MET41-STREN GTH OF MATERIALS	12/12/2018

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BE	MECHANICAL ENGINEERING	12/12/2018	16MET42-METAL CUTTING PROCESSES	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MET43-THEORY OF MACHINES -	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16PSL41-ETHICAL AND MORAL RESPONSIBILITY	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16CDL21-COMPU TER AIDED DRAFTING AND MODELING LABORATORY	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16ENT21-COMMU NICATION SKILLS - II	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16EPL21-ENGIN EERING PRACTICES LABORATORY	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16PHT21R- MATERIAL SCIENCE	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16PSL21-SPORTS FOR WELLNESS	12/12/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	141IT0701-INT ERNET OF THINGS	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	141IT0702-CLOUD COMPUTING	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	141IT0703-ENV IRONMENTAL STUDIES	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	141IT0704-CLOUD COMPUTING LABORATORY	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	141IT0705-DIS TRIBUTED COMPONENT LABORATORY	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	141IT0706-INN OVATIVE AND CREATIVE PROJECT	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	141IT9129-SOF TWARE PROJECT MANAGEMENT	18/06/2018

BTech	INFORMATION TECHNOLOGY	18/06/2018	141IT9140-GRA PHICS AND MULTIMEDIA	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	141IT9142-XML AND WEB SERVICES	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	1410E0913-SOLAR ENERGY SYSTEM	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	1410E0915-SMART SENSOR TECHNOLOGY	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	1410E0921-ENT ERPRISE RESOURCE PLANNING	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	1410E0922-MUL TIMEDIA SYSTEMS AND APPLICATIONS	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITE28-PRINC IPLES OF MANAGEMENT	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITE30 - .NET PROGRAMMING	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITE33-GRAPH ICS AND MULTIMEDIA	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITL51-COMPU TER NETWORKS LABORATORY	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITL52-WEB TECHNOLOGY LABORATORY	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITO51-R PROGRAMMING	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITO52-HADOOP AND HIVE	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITT51-INFOR MATION CODING TECHNIQUES	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITT52-COMPI LER ENGINEERING	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITT53-PYTHON PROGRAMMING	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITT54-COMPU TER NETWORKS	18/06/2018

BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITT55-WEB TECHNOLOGY	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16PSL51-TEAMN ESS AND INTER - PERSONAL SKILLS	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITL31-DATA STRUCTURES LABORATORY	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITL32-OBJECT ORIENTED PROGRAMMING USING JAVA LABORATORY	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITO32-GRAPH ICS USING C++	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITO34-DEVOPS TECHNOLOGIES	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITT31-BASIC COMMUNICATION ENGINEERING	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITT32-COMPU TER ORGANIZATION	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITT33-SOFTW ARE ENGINEERING	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITT34-DATA STRUCTURES	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ITT35-OBJECT ORIENTED PROGRAMMING USING JAVA	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16MAT35-DISCR ETE MATHEMATICS	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16PSL31-PERSO NAL EFFECTIVENESS	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16ENT11-COMMU NICATION SKILLS - I	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16EPL12-ENGIN EERING PRACTICES LABORATORY	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16GET16-FUNDA MENTALS OF COMPUTING AND PROGRAMMING	18/06/2018
BTech	INFORMATION	18/06/2018		18/06/2018

	TECHNOLOGY		16GET17-BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING	
BTech	INFORMATION TECHNOLOGY	18/06/2018	16MAT15-ENGIN EERING MATHEMATICS - I	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16PHL11-ENGIN EERING PHYSICS LABORATORY	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16PHT14-ENGIN EERING PHYSICS	18/06/2018
BTech	INFORMATION TECHNOLOGY	18/06/2018	16PSL12-SPORTS FOR WELLNESS	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	141CS0701-CLOUD TECHNOLOGY	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	141Cs0702-GRA PHICS AND VISUALIZATION	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	141CS0703-ENV IRONMENTAL STUDIES	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	141CS0704 -CLOUD TECHNOLOGY LABORATORY	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	141CS0705-GRA PHICS AND VISUALIZATION LABORATORY	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	141CS0706-INN OVATIVE AND CREATIVE PROJECT	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	141CS9117-SOF TWARE QUALITY ASSURANCE AND TESTING	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	141CS9122-BUS INESS INTELLIGENCE	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	1410E0917-HUMAN COMPUTER INTERFACE DESIGN	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	1410E0918-CYBER SECURITY AND COMPUTER	18/06/2018

			FORENSICS	
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	1410E0919-GREEN COMPUTING	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	1410E0922-MUL TIMEDIA SYSTEMS AND APPLICATIONS	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CSE01-PYTHON PROGRAMMING	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CSE24-PRINC IPLES OF MANAGEMENT	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CSL51-COMPU TER NETWORKS LABORATORY	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CSL52-WEB TECHNOLOGIES LABORATORY	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CSO51-ROUTING AND SWITCHING ESSENTIALS	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CSO52-GAME DESIGN AND DEVELOPMENT USING UNITY3D	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CSO53-DATA ANALYTICS USING R PROGRAMMING	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CST51-COMPU TER NETWORKS	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	21/05/2018	16CST52-DATA WAREHOUSING AND MINING	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CST53-FORMAL LANGUAGES AND AUTOMATA THEORY	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CST54-WEB TECHNOLOGIES	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16EET55-MICRO CONTROLLER AND SYSTEM INTERFACING	18/06/2018
PhD or DPhil	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP0108-DATA COMMUNICATION	18/06/2018

			AND NETWORKING	
PhD or DPhil	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	140CP0202-SEC URITY IN COMPUTING	12/12/2018
PhD or DPhil	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	140CP9112R- CLOUD COMPUTING	12/12/2018
PhD or DPhil	COMPUTER SCIENCE AND ENGINEERING	18/12/2018	140CP9114-OBJ ECT ORIENTED SOFTWARE ENGINEERING	12/12/2018
PhD or DPhil	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	140CP9123-MAC HINE LEARNING TECHNIQUES	12/12/2018
PhD or DPhil	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	140AE9115-SOFT COMPUTING TECHNIQUES	18/06/2018
PhD or DPhil	ELECTRICAL AND ELECTRONICS ENGINEERING	12/12/2018	140AE0204-DIG ITAL CONTROL ENGINEERING	12/12/2018
PhD or DPhil	ELECTRICAL AND ELECTRONICS ENGINEERING	12/12/2018	140AE9128-RES EARCH METHODOLOGY	12/12/2018
PhD or DPhil	MECHANICAL ENGINEERING	12/12/2018	141CC9136-RES EARCH METHODOLOGY	12/12/2018
ME	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	140CP0207-SOF TWARE DESIGN LABORATORY	12/12/2018
ME	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	140CP5111-BAS ICS OF RESEARCH METHODOLOGY	12/12/2018
ME	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	140CP9112R- CLOUD COMPUTING	12/12/2018
ME	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	140CP9114-OBJ ECT ORIENTED SOFTWARE ENGINEERING	12/12/2018
PhD or DPhil	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP9127-WIR ELESS SECURITY	18/06/2018
PhD or DPhil	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP0101-ADV ANCED COMPUTER ARCHITECTURE	18/06/2018
PhD or DPhil	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP0106-MAT HEMATICS FOR COMPUTING	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	140AU0702-AUT OMOTIVE	18/06/2018

			POLLUTION CONTROL	
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0304 DATA STRUCTURES AND ALGORITHMS	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0305 DATABASE MANAGEMENT SYSTEMS	18/06/2018
MCA	MASTER OF COMPUTER APPLICATIONS	18/06/2018	141CA0306 ADVANCED OPERATING SYSTEMS	18/06/2018
ME	STRUCTURAL ENGINEERING	18/06/2018	141ST9115-STA BILITY ANALYSIS OF STRUCTURES	18/06/2018
ME	STRUCTURAL ENGINEERING	18/06/2018	141ST9121-PRE- STRESSED CONCRETE STRUCTURES	18/06/2018
ME	STRUCTURAL ENGINEERING	18/06/2018	141ST0101-HIG HER ENGINEERING MATHEMATICS	18/06/2018
ME	STRUCTURAL ENGINEERING	18/06/2018	141ST0102-EXP ERIMENTAL METHODS AND MODEL ANALYSIS	18/06/2018
МЕ	STRUCTURAL ENGINEERING	18/06/2018	141ST0103-DYN AMICS OF STRUCTURES	18/06/2018
МЕ	STRUCTURAL ENGINEERING	18/06/2018	141ST0104-DES IGN OF RCC STRUCTURES	18/06/2018
ME	STRUCTURAL ENGINEERING	18/06/2018	141ST0105-THE ORY OF ELASTICITY AND PLASTICITY	18/06/2018
ME	STRUCTURAL ENGINEERING	18/06/2018	141ST0107-STR UCTURAL ENGINEERING LABORATORY	18/06/2018
МЕ	STRUCTURAL ENGINEERING	18/06/2018	141ST9113-CON CRETE TECHNOLOGY	18/06/2018
МЕ	STRUCTURAL ENGINEERING	12/12/2018	141ST0407-PRO JECT WORK PHASE - II	12/12/2018
МЕ	STRUCTURAL ENGINEERING	12/12/2018	140sT5111-sTR ESS ANALYSIS IN ANSYS	12/12/2018
ME	STRUCTURAL	12/12/2018	141ST0201-FIN	12/12/2018

	ENGINEERING		ITE ELEMENT TECHNIQUES	
ME	STRUCTURAL ENGINEERING	12/12/2018	141ST0202-EAR THQUAKE RESISTANT DESIGN	12/12/2018
ME	STRUCTURAL ENGINEERING	12/12/2018	141ST0203-DES IGN OF STEEL STRUCTURES	12/12/2018
ME	STRUCTURAL ENGINEERING	12/12/2018	141ST0204-DES IGN OF FOUNDATIONS	12/12/2018
ME	STRUCTURAL ENGINEERING	12/12/2018	141ST0207-COM PUTER AIDED STRUCTURAL DESIGN LABORATORY	12/12/2018
ME	STRUCTURAL ENGINEERING	12/12/2018	141ST9117-CON STRUCTION TECHNIQUES AND MANAGEMENT	12/12/2018
ME	STRUCTURAL ENGINEERING	12/12/2018	141ST9121-PRE- STRESSED CONCRETE STRUCTURES	12/12/2018
BE	MECHANICAL ENGINEERING	18/06/2018	140ME0702-MEC HATRONICS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	140ME0703-ENV IRONMENTAL STUDIES	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	140ME0707-MEC HATRONICS LABORATORY	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	140ME0707-MEC HATRONICS LABORATORY	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	140ME0709-INN OVATIVE AND CREATIVE PROJECT	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	140ME9125-RAPID PROTOTYPING AND TOOLING	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	140ME9148-VEH ICLE DYNAMICS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	140ME9149-DES IGN FOR WELDING	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	140ME9150-MOTOR CYCLE DYNAMICS	18/06/2018

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BE	MECHANICAL ENGINEERING	18/06/2018	16AUO52-FACTORY AUTOMATION	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16AUO55-PLM IN PRODUCT DEVELOPMENT USING TEAMCENTER	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16ECT56-MICRO CONTROLLER AND APPLICATIONS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEE01-DESIGN FOR MANUFACTURE, ASSEMBLY AND ENVIRONMENT	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEE19-UNCON VENTIONAL MACHINING PROCESSES	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEE28-COMPU TER INTEGRATED MANUFACTURING	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEE31-SYSTEMS APPROACH FOR ENGINEERS	18/06/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16MEO66-INDUS TRIAL PNEUMATICS	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16MET61-FINITE ELEMENT ANALYSIS	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16PSL61-CAMPUS TO CORPORATE	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUL41-ENGINE PERFORMANCE AND EMISSION TESTING LABORATORY	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUO41-BASICS AND APPLICATIONS OF MATLAB	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUO44-AUTOM OTIVE SALES AND SERVICE	12/12/2018

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BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUO45-BASIC SOLID MODELING USING NX CAD	12/12/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECT44 SIGNALS AND SYSTEMS	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECT45 ELECTRICAL MACHINES AND INSTRUMENTATION	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16MAT42 PROBABILITY THEORY AND STATISTICS	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16PSL41 ETHICAL AND MORAL RESPONSIBILITY	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16CYT22 ENGINEERING CHEMISTRY	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16EDL21 ELECTRON DEVICES LABORATORY	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ENT21 COMMUNICATION SKILLS - II	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16GET24 ELECTRON DEVICES	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16MAT23 ENGINEERING MATHEMATICS - II	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16PCL21 ENGINEERING PHYSICS AND CHEMISTRY LABORATORY	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16PHT23 MATERIAL SCIENCE	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16PSL22 PROMOTION OF STUDENTS' WELLNESS	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	141EE0801 PROJECT	29/01/2018
BE	ELECTRICAL AND ELECTRONICS	29/01/2018	141EE9111 RENEWABLE	29/01/2018

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ВЕ	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	141EE9119 SPECIAL ELECTRICAL MACHINES	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	141EE9136 INDUSTRIAL AUTOMATION	29/01/2018
ВЕ	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	RDS CCD2 : READERS CLUB	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	YUP CCD2 : YOUTH PARLIAMENT	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16CET65 ENVIRONMENTAL STUDIES	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16CSE25 JAVA PROGRAMMING	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16ECO63 INDUSTRIAL AUTOMATION	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EEE06 POWER QUALITY	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EEE15 EMBEDDED SYSTEM DESIGN	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EEL61 CONTROL AND INSTRUMENTATION LABORATORY	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EEL62 POWER ELECTRONICS LABORATORY	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EEO61 DESIGN AND INSTALLATION OF SOLAR POWER PLANT	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	29/01/2018	16EE063 LATEST TRENDS IN POWER SYSTEM PROTECTION AND SUBSTATION AUTOMATION	29/01/2018
BE	AUTOMOBILE ENGINEERING	29/01/2018	140AU0809-PRO JECT	29/01/2018
BE	AUTOMOBILE ENGINEERING	29/01/2018	140AU9132-UNC ONVENTIONAL	29/01/2018

			MACHINING PROCESSES	
BE	AUTOMOBILE ENGINEERING	29/01/2018	140AU9142-TRA NSPORT MANAGEMENT	29/01/2018
BE	AUTOMOBILE ENGINEERING	29/01/2018	140AU9157-ENG INEERING ECONOMICS AND COST ANALYSIS	29/01/2018
BE	AUTOMOBILE ENGINEERING	29/01/2018	16AUE07-VEHICLE BODY ENGINEERING	29/01/2018
BE	AUTOMOBILE ENGINEERING	29/01/2018	16AUL61-AUTOM OTIVE EMBEDDED SYSTEMS LABORATORY	29/01/2018
BE	AUTOMOBILE ENGINEERING	29/01/2018	16AUO62-FACTORY AUTOMATION	29/01/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEE32-AUTOM OTIVE FUNDAMENTALS AND MANUFACTURING	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEL51-THERMAL ENGINEERING LABORATORY	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEL52-COMPU TER AIDED MACHINE DRAWING LABORATORY	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEO51-COMPO SITE MATERIAL PREPARATION AND CHARACTERIZATIO N	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEO55-LITHIUM ION BATTERY TECHNOLOGY FOR ELECTRIC CARS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEO56-INDUS TRIAL PNEUMATICS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEO59-BASIC FINITE ELEMENT PRE-PROCESSING USING HYPERMESH	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MET51-DESIGN	18/06/2018

			OF MACHINE ELEMENTS	
BE	MECHANICAL ENGINEERING	18/06/2018	16MET52-THERMAL ENGINEERING	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MET53-FLUID POWER SYSTEMS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MET54-AUTOM OBILE ENGINEERING	18/06/2018
ВЕ	MECHANICAL ENGINEERING	18/06/2018	16PSL51-TEAMN ESS AND INTER- PERSONAL SKILLS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16AUL31-FLUID MECHANICS AND MACHINERY LABORATORY	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16AUO31-BASICS AND APPLICATIONS OF MATLAB	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16AUO35-BASIC SOLID MODELING USING NX CAD	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECT32 ELECTRONIC CIRCUITS - I	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECT33 ELECTRO MAGNETIC FIELDS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16EET31 DIGITAL ELECTRONICS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16MAT32 LINEAR ALGEBRA AND NUMERICAL METHODS	18/06/2018
ВЕ	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16PSL31 PERSONAL EFFECTIVENESS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16EGL13 ENGINEERING GRAPHICS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ENT11 COMMUNICATION SKILLS - I	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16EPL12R ENGINEERING PRACTICES LABORATORY	18/06/2018

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BE	COMMUNICATION ENGINEERING	18/06/2018	16GET14 C - PROGRAMMING	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16GET15R INTRODUCTION TO ENGINEERING	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16MAT13 ENGINEERING MATHEMATICS - I	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16PHT13 ENGINEERING PHYSICS	18/06/2018
ВЕ	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16PSL12 SPORTS FOR WELLNESS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	141EE0701 POWER SYSTEM ANALYSIS AND STABILITY	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	141EE0703 POWER SYSTEM SIMULATION LABORATORY	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	141EE0704 DIGITAL CONTROL OF SOLID STATE DRIVES LABORATORY	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	141EE0705 INNOVATIVE AND CREATIVE PROJECT	18/06/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUO47-AUTOM OBILE ALTERNATOR	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUO48-AUTOM OBILE ENGINE STARTING SYSTEM	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUO49-INTRO DUCTION TO MOTORSPORT ENGINEERING	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUT41-IC ENGINES	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUT42-KINEM ATICS OF MACHINES	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUT43-AUTOM OTIVE FUELS AND LUBRICANTS	12/12/2018
BE	AUTOMOBILE	12/12/2018	16AUT44-AUTOM	12/12/2018

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BE	AUTOMOBILE ENGINEERING	12/12/2018	16MEL42-METAL FORMING, JOINING AND CASTING PROCESSES LABORATORY	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16MEO41-BASIC SOLID MODELLING USING CATIA-V6	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16MEO47-FUNDA MENTALS OF AUTOMOTIVE COMPONENT MANUFACTURING	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16MET41-STREN GTH OF MATERIALS	12/12/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16PHT13 ENGINEERING PHYSICS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECT63 COMPUTER COMMUNICATION NETWORKS	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECT64 EMBEDDED SYSTEM DESIGN	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ITE44 PYTHON PROGRAMMING	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16PSL61 CAMPUS TO CORPORATE	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECL41 ELECTRONIC CIRCUITS - II LABORATORY	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECL42 LINEAR INTEGRATED CIRCUITS LABORATORY	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECO41 DATA ANALYSIS WITH R	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECO42 ELECTRONICS CIRCUIT DESIGN USING ADS	29/01/2018
BE	ELECTRONICS AND	29/01/2018	16ECO44	29/01/2018

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BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECO46 DATA SCIENCE WITH PYTHON PROGRAMMING	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECO47 SYSTEM DESIGN USING VERILOG HDL	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECT41 ELECTRONIC CIRCUITS - II	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECT42 TRANSMISSION LINES AND WAVE GUIDES	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECT43 LINEAR INTEGRATED CIRCUITS	29/01/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUT32-FLUID MECHANICS AND MACHINERY	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16CST34-C PROGRAMMING	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16MAT31-TRANS FORMS AND PARTIAL DIFFERENTIAL EQUATIONS	18/06/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	141IT0801 PROJECT	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	141IT9114 INFORMATION STORAGE AND MANAGEMENT	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	141IT9133 USER INTERFACE DESIGN	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	141IT9135 PRINCIPLES OF MANAGEMENT	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	FNE CCD2 : FINE ARTS CLUB	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITE01 MOBILE COMMUNICATION	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITE18 BUSINESS INTELLIGENCE	12/12/2018

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BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITE26 USER INTERFACE DESIGN	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITL61 MOBILE APPLICATION DEVELOPMENT LABORATORY	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITL62 CASE TOOLS LABORATORY	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITO61 ANGULAR JS	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITO65 UNITY 3D	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITT61 DATA MINING AND ANALYTICS	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITT62 CRYPTOGRAPHY AND NETWORK SECURITY	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITT63 MOBILE APPLICATION DEVELOPMENT	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITT64 OBJECT ORIENTED ANALYSIS AND DESIGN	12/12/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16PSL61 CAMPUS TO CORPORATE	12/12/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	12/12/2018	140ER5131 RF CIRCUIT DESIGN USING ADS	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	12/12/2018	141EC0801 PROJECT	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	12/12/2018	141EC9137 VIRTUAL INSTRUMENTATION	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	12/12/2018	141EC9145 ENGINEERING ECONOMICS AND COST ANALYSIS	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CSO41 C# & .NET PROGRAMMING	12/12/2018
BE	COMPUTER SCIENCE AND	12/12/2018	16CSO42 ARDUINO	12/12/2018

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BE	COMPUTER SCIENCE AND ENG INEERINGOMPUTER SCIENCE AND ENGINEERING	12/12/2018	16CSO43 3D ANIMATION USING BLENDER	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16ENT21-COMMU NICATION SKILLS - II	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16EPL21-ENGIN EERING PRACTICES LABORATORY	12/12/2018
ВЕ	AUTOMOBILE ENGINEERING	12/12/2018	16GET21-ENGIN EERING MECHANICS	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16GET22-ENGIN EERING METROLOGY AND MEASUREMENTS	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16MAT21-ENGIN EERING MATHEMATICS - II	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16PHT21-MATER IAL SCIENCE	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16PSL21-SPORTS FOR WELLNESS	12/12/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	140AU0701-DES IGN OF AUTOMOTIVE CHASSIS COMPONENTS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	140AU0708-MOD ELING AND ANALYSIS OF AUTOMOTIVE SUBSYSTEMS LABORATORY	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	140AU0709-INN OVATIVE AND CREATIVE PROJECT	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	140AU9125-OFF ROAD VEHICLES	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	140AU9147-VEH ICLE MAINTENANCE	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	140AU9157-ENG INEERING ECONOMICS AND	18/06/2018

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BE	AUTOMOBILE ENGINEERING	18/06/2018	1410E0901-GREEN VEHICLE TECHNOLOGY	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	1410E0903-TWO AND THREE WHEELERS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	1410E0904-TOTAL QUALITY MANAGEMENT	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	1410E0905-AUT OMATION SYSTEMS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	1410E0907-SAF ETY ENGINEERING	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	1410E0912-ELE CTRIC AND HYBRID VEHICLES	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	1410E0913-SOLAR ENERGY SYSTEM	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECO62 CMOS ANALOG RF IC DESIGN USING CADENCE EDA TOOL	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECO63 INDUSTRIAL AUTOMATION	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECO64 INTERNET OF THINGS USING ARDUINO	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECO65 RF CIRCUIT DESIGN USING ADS	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECT61 DIGITAL COMMUNICATION	29/01/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEE01 RENEWABLE ENERGY SOURCES	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEE12 ELECTRICAL ENERGY UTILIZATION AND CONSERVATION	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEL51 MICROPROCESSOR AND	18/06/2018

			MICROCONTROLLER LABORATORY	
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEL52 LINEAR INTEGRATED CIRCUITS LABORATORY	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEO51 DESIGN AND INSTALLATION OF SOLAR POWER PLANT	18/06/2019
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EE052 PROGRAMMING AND TROUBLESHOOTING GE FAMILY PLCS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EEO53 GREEN BUILDING DESIGN - EEE FOCUSED TOOLS AND TECHNIQUES	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EET51 GENERATION, TRANSMISSION AND DISTRIBUTION	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EET52 MICROPROCESSOR AND MICROCONTROLLER	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EET53 POWER ELECTRONICS	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	16EET54 LINEAR INTEGRATED CIRCUITS	18/06/2018
BTech	INFORMATION TECHNOLOGY	12/12/2018	16ITL41 OPERATING SYSTEMS LABORATORY	12/12/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUO35-BASIC SOLID MODELING USING NX CAD	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16AUO36-AUTOT RONICS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16AUT31-ENGIN EERING THERMODYNAMICS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16AUT32-FLUID MECHANICS AND MACHINERY	18/06/2018

BE	MECHANICAL ENGINEERING	18/06/2018	16MAT31-TRANS FORMS AND PARTIAL DIFFERENTIAL EQUATIONS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEL31-METAL FORMING, JOINING AND CASTING PROCESSES LABORATORY	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECT31 NETWORK THEORY	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEO35-GEOME TRIC DIMENSIONING, TOLERANCING AND SURFACE TEXTURE	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MEO36-CNC TURNING PART PROGRAMME USING EDGECAM	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MET31R- ENGINEERING METALLURGY	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MET32-METAL FORMING, JOINING AND CASTING PROCESSES	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MET33-THEORY OF MACHINES - I	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16PSL31-PERSO NAL EFFECTIVENESS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16CYT11-APPLIED CHEMISTRY	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16EGL11R- ENGINEERING GRAPHICS	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16ENT11-COMMU NICATION SKILLS - I	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16GET11R- INTRODUCTION TO ENGINEERING	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16MAT11-ENGIN EERING MATHEMATICS - I	18/06/2018

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BE	MECHANICAL ENGINEERING	18/06/2018	16PCL11-PHYSICS AND CHEMISTRY LABORATORY	18/06/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16PHT11-APPLIED PHYSICS	18/06/2018
BE	MECHANICAL ENGINEERING	12/12/2018	140CR5127-COM POSITE MATERIAL PREPARATION AND CHARACTERIZATIO N	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	140ME0809-PRO JECT	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	140ME9123-UNC ONVENTIONAL MACHINING PROCESSES	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	140ME9132-ALT ERNATIVE FUELS AND ENERGY SYSTEMS	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	140ME9152-DES IGN OF JIGS, FIXTURES AND PRESS TOOLS	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16AUO62-FACTORY AUTOMATION	12/12/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16MEL32-METAL CUTTING PROCESSES LABORATORY	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16MEO31-BASIC SOLID MODELLING USING CATIA-V6	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16MET31-ENGIN EERING METALLURGY	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16MET34-METAL CUTTING PROCESSES	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16PSL31-PERSO NAL EFFECTIVENESS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16CYT11-APPLIED CHEMISTRY	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16EGL11-ENGIN EERING GRAPHICS	18/06/2018
BE	AUTOMOBILE	18/06/2018	16ENT11-COMMU	18/06/2018

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ВЕ	AUTOMOBILE ENGINEERING	18/06/2018	16GET11-INTRO DUCTION TO ENGINEERING	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16MAT11-ENGIN EERING MATHEMATICS - I	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16PCL11-PHYSICS AND CHEMISTRY LABORATORY	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16PHT11-APPLIED PHYSICS	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	16PSL11-PROMO TION OF STUDENTS' WELLNESS	18/06/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16AUO65-PLM IN PRODUCT DEVELOPMENT USING TEAMCENTER	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEE06-AUTOM OTIVE ENGINE AND ITS SYSTEMS	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEE07-VEHICLE DESIGN ENGINEERING	12/12/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16MEE33-LOGIS TICS ENGINEERING	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16AUT63-AUTOM OTIVE EMBEDDED SYSTEMS	12/12/2018
BE	MECHANICAL ENGINEERING	18/06/2018	16ME054-VALID ATION OF MECHANICAL COMPONENTS	18/06/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16MET44-METAL FORMING, JOINING AND CASTING PROCESSES	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16PSL41-ETHICAL AND MORAL RESPONSIBILITY	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16CDL21-COMPU TER AIDED	12/12/2018

			DRAFTING AND MODELING LABORATORY	
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	1410E0915 SMART SENSOR TECHNOLOGY	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	1410E0918 CYBER SECURITY AND COMPUTER FORENSICS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	1410E0922 MULTIMEDIA SYSTEMS AND APPLICATIONS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECE22 MEDICAL ELECTRONICS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECL51 DIGITAL SIGNAL PROCESSING LABORATORY	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECL52 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECO51 NETWORK SIMULATORS	18/06/2018
BE	MECHANICAL ENGINEERING	12/12/2018	16GET21-ENGIN EERING MECHANICS	12/12/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECO52 CMOS ANALOG RF IC DESIGN USING CADENCE EDA TOOL	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECO53 INDUSTRIAL AUTOMATION	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECO54 INTERNET OF THINGS USING ARDUINO	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECO55 RF CIRCUIT DESIGN USING ADS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECT51 COMMUNICATION THEORY	18/06/2018
BE	ELECTRONICS AND COMMUNICATION	18/06/2018	16ECT52 DIGITAL SIGNAL	18/06/2018

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BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECT53 CONTROL SYSTEMS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECT55 ANTENNA AND WAVE PROPAGATION	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16EIE19 VIRTUAL INSTRUMENTATION	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16MEE40 PRINCIPLES OF MANAGEMENT	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16PSL51 TEAMNESS AND INTER - PERSONAL SKILLS	18/06/2018
ВЕ	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16CSL32 DATA STRUCTURES AND OBJECT ORIENTED PROGRAMMING WITH C++ LABORATORY	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16CST35 DATA STRUCTURES AND OBJECT ORIENTED PROGRAMMING WITH C++	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECL31ELECTR ONIC CIRCUITS - I LABORATORY	18/06/2018
ВЕ	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECO31 DATA ANALYSIS WITH R	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECO32 ELECTRONICS CIRCUIT DESIGN USING ADS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECO35 FUNDAMENTALS OF NETWORKING	18/06/2018
ВЕ	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECO36 DATA SCIENCE WITH PYTHON PROGRAMMING	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	16ECO37 SYSTEM DESIGN USING VERILOG HDL	18/06/2018
MCA	MASTER OF COMPUTER	12/12/2018	141CA0208 SYSTEM SOFTWARE	12/12/2018

	APPLICATIONS		LABORATORY	
MCA	MASTER OF COMPUTER APPLICATIONS	12/12/2018	141CA0209 WEB PROGRAMMING LABORATORY	12/12/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	141EC0701 OPTICAL COMMUNICATION	18/06/2018
BE	AUTOMOBILE ENGINEERING	18/06/2018	1410E0915-SMART SENSOR TECHNOLOGY	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	141EC0702 RF AND MICROWAVE ENGINEERING	18/06/2018
BE	ELECTRICAL AND ELECTRONICS ENGINEERING	18/06/2018	141EE0702 SOLID STATE DRIVES	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	141EC0703 MICROWAVE AND OPTICAL COMMUNICATION LABORATORY	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	141EC0704 NETWORKS LABORATORY	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	141EC0705 INNOVATIVE AND CREATIVE PROJECT	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	141EC9111 WIRELESS COMMUNICATION	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	141EC9134 LOW POWER VLSI DESIGN	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	141EC9145 ENGINEERING ECONOMICS AND COST ANALYSIS	18/06/2019
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	1410E0904 TOTAL QUALITY MANAGEMENT	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	1410E0905 AUTOMATION SYSTEMS	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	1410E0906 MANUFACTURING OF AUTOMOTIVE ELECTRICAL AND ELECTRONICS PARTS	18/06/2018

BE	ELECTRONICS AND	18/06/2018	1410E0908	18/06/2018
BE	COMMUNICATION ENGINEERING	10/00/2018	ENVIRONMENTAL IMPACT ASSESSMENT	10/00/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	18/06/2018	1410E0913 SOLAR ENERGY SYSTEM	18/06/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	12/12/2018	141EC9146 PRINCIPLES OF MANAGEMENT	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	12/12/2018	RLD CCD2: ROBOTICS AND LEARNING DEVELOPMENT CELL	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	12/12/2018	16CET65 ENVIRONMENTAL STUDIES	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	12/12/2018	16CSE25 JAVA PROGRAMMING	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECL61 COMMUNICATION SYSTEMS LABORATORY	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECL62 VLSI LABORATORY	29/01/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECO61 NETWORK SIMULATORS	29/01/2018
BE	COMPUTER SCIENCE AND ENGINEERING	12/12/2019	16CST41 DATABASE SYSTEMS	12/12/2018
BE	ELECTRONICS AND COMMUNICATION ENGINEERING	29/01/2018	16ECT62 VLSI DESIGN	29/01/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16CET65-ENVIR ONMENTAL STUDIES	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16MAE01-NUMER ICAL METHODS	12/12/2018
BE	AUTOMOBILE ENGINEERING	12/12/2018	16MEL61-SIMUL ATION AND ANALYSIS LABORATORY	12/12/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16PSL51-TEAMN ESS AND INTER - PERSONAL SKILLS	18/06/2018
BE	COMPUTER SCIENCE AND	18/06/2018	16CSL31-DATA STRUCTURES AND	18/06/2018

	ENGINEERING		ALGORITHM ANALYSIS - I LABORATORY	
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CSO34-LINUX PROGRAMMING	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CST31-OPERA TING SYSTEMS	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CST32-DATA STRUCTURES AND ALGORITHM ANALYSIS - I	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16CST33-JAVA PROGRAMMING	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16ECT34-PRINC IPLES OF COMMUNICATION ENGINEERING	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16EEL32-DIGITAL SYSTEM DESIGN LABORATORY	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16EET35-DIGITAL SYSTEM DESIGN	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16MAT34-DISCR ETE MATHEMATICS	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16PSL31-PERSO NAL EFFECTIVENESS	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16ENT11-COMMU NICATION SKILLS - I	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16EPL12-ENGIN EERING PRACTICES LABORATORY (ELECTRICAL, ELECTRONICS, CIVIL AND MECHANICAL)	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16GET16-FUNDA MENTALS OF COMPUTING AND PROGRAMMING	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16GET17-BASICS OF ELECTRICAL AND ELECTRONICS	18/06/2018

			ENGINEERING	
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16MAT14-ENGIN EERING MATHEMATICS - I	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16PHL11-ENGIN EERING PHYSICS LABORATORY	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16PHT14-ENGIN EERING PHYSICS	18/06/2018
BE	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	16PSL12-SPORTS FOR WELLNESS	18/06/2018
ME	APPLIED ELECTRONICS	18/06/2018	140AE0307-PRO JECT WORK PHASE - I	18/06/2018
МЕ	APPLIED ELECTRONICS	18/06/2018	140AE9117-ASIC DESIGN	18/06/2018
ME	APPLIED ELECTRONICS	18/06/2018	140AE9119-VIR TUAL INSTRUMENTATION SYSTEMS	18/06/2018
МЕ	APPLIED ELECTRONICS	18/06/2018	140AE9123-MEMS SYSTEM DESIGN CONCEPTS	18/06/2018
ME	APPLIED ELECTRONICS	18/06/2018	140AE0101-APP LIED MATHEMATICS	18/06/2018
ME	APPLIED ELECTRONICS	18/06/2018	140AE0102-ADV ANCED DIGITAL SIGNAL PROCESSING	18/06/2018
ME	APPLIED ELECTRONICS	18/06/2018	140AE0103-ADV ANCED DIGITAL SYSTEM DESIGN	18/06/2018
ME	APPLIED ELECTRONICS	18/06/2018	140AE0104-VLSI DESIGN TECHNIQUES	18/06/2018
ME	APPLIED ELECTRONICS	18/06/2018	140AE0105-IND USTRIAL ELECTRONICS	18/06/2018
ME	APPLIED ELECTRONICS	18/06/2018	140AE0107-APP LIED ELECTRONICS DESIGN LABORATORY I	18/06/2018
ME	APPLIED ELECTRONICS	18/06/2018	140AE9115-SOFT	18/06/2018

			COMPUTING TECHNIQUES	
ME	APPLIED ELECTRONICS	12/12/2018	140AE0201-ANA LYSIS AND DESIGN OF ANALOG INTEGRATED CIRCUITS	12/12/2018
ME	APPLIED ELECTRONICS	12/12/2018	140AE0202-EMB EDDED SYSTEMS	12/12/2018
ME	APPLIED ELECTRONICS	12/12/2018	140AE0203-CAD OF VLSI CIRCUITS	12/12/2018
ME	APPLIED ELECTRONICS	12/12/2018	140AE0204-DIG ITAL CONTROL ENGINEERING	12/12/2018
ME	APPLIED ELECTRONICS	12/12/2018	140AE0207-APP LIED ELECTRONICS DESIGN LABORATORY II	12/12/2018
ME	APPLIED ELECTRONICS	12/12/2018	140AE9123-MEMS SYSTEM DESIGN CONCEPTS	12/12/2018
ME	APPLIED ELECTRONICS	12/12/2018	140AE9125-LOW POWER VLSI DESIGN	12/12/2018
ME	APPLIED ELECTRONICS	12/12/2018	140AE0407-PRO JECT WORK PHASE - II	12/12/2018
ME	CAD/CAM	18/06/2018	140CC0307-PRO JECT WORK PHASE - I	18/06/2018
ME	CAD/CAM	18/06/2018	140CC9116-COM PUTER AIDED PROCESS PLANNING	18/06/2018
ME	CAD/CAM	18/06/2018	140CC9126-FLE XIBLE COMPETITIVE MANUFACTURING SYSTEM	18/06/2018
ME	CAD/CAM	18/06/2018	140CC9133-PRO DUCT DATA MANAGEMENT	18/06/2018
ME	CAD/CAM	18/06/2018	141CC0101-ADV ANCED MATHEMATICS	18/06/2018
ME	CAD/CAM	18/06/2018	141CC0102-COM PUTER APPLICATIONS IN	18/06/2018

			DESIGN	
ME	CAD/CAM	18/06/2018	141CC0103-MEC HANICAL VIBRATIONS	18/06/2018
ME	CAD/CAM	18/06/2018	141CC0104-CNC MACHINES AND ROBOTICS	18/06/2018
ME	CAD/CAM	18/06/2018	141CC0104-CNC MACHINES AND ROBOTICS 141CC0 105-COMPUTER AIDED PROCESS PLANNING	18/06/2018
ME	CAD/CAM	18/06/2018	141CC0107-CAM LABORATORY	18/06/2018
ME	CAD/CAM	18/06/2018	141CC9128-MET ROLOGY AND NON DESTRUCTIVE TESTING	18/06/2018
ME	CAD/CAM	12/12/2018	140CC0407-PRO JECT WORK PHASE - II	12/12/2018
ME	CAD/CAM	12/12/2018	140CR5149-BASIC SOLID MODELING USING NX CAD	12/12/2018
ME	CAD/CAM	12/12/2018	141CC0201-FIN ITE ELEMENT METHOD	12/12/2018
ME	CAD/CAM	12/12/2018	141CC0202-APP LIED MATERIALS ENGINEERING	12/12/2018
ME	CAD/CAM	12/12/2018	141CC0203-INT EGRATED PRODUCT AND PROCESSES DEVELOPMENT	12/12/2018
ME	CAD/CAM	12/12/2018	141CC0204-DES IGN FOR MANUFAC TURE, ASSEMBLY AND ENVIRONMENT	12/12/2018
ME	CAD/CAM	12/12/2018	141CC0207-CAD AND CAE LABORATORY	12/12/2018
ME	CAD/CAM	12/12/2018	141CC9115COMP UTATIONAL FLUID DYNAMICS	12/12/2018
ME	CAD/CAM	12/12/2018	141CC9135-ADD ITIVE MANUFACTURING	12/12/2018
ME	CAD/CAM	12/12/2018	141CR5149-BASIC	12/12/2018

			SOLID MODELING USING NX CAD	
ME	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP0307-PRO JECT WORK PHASE - I	18/06/2018
ME	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP9119-BIG DATA AND ANALYTICS	18/06/2018
ME	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP9121-INF ORMATION RETRIEVAL TECHNIQUES	18/06/2018
ME	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP9126R- SOFTWARE PROJECT MANAGEMENT	18/06/2018
ME	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP0101-ADV ANCED COMPUTER ARCHITECTURE	18/06/2018
ME	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP0102-ADV ANCED DATA STRUCTURES AND ALGORITHMS	18/06/2018
ME	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP0104-DAT ABASE TECHONOLOGY	18/06/2018
ME	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP0105R- HUMAN COMPUTER INTERACTION	18/06/2018
ME	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP0106-MAT HEMATICS FOR COMPUTING	18/06/2018
ME	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP0107R- DATA STRUCTURES AND NETWORKS LABORATORY	18/06/2018
ME	COMPUTER SCIENCE AND ENGINEERING	18/06/2018	140CP0108-DATA COMMUNICATION AND NETWORKING	18/06/2018
ME	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	140CP0407-PRO JECT WORK PHASE - II	12/12/2018
ME	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	140CP0201-ADV ANCED OPERATING SYSTEMS	12/12/2018
ME	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	140CP0202-SEC URITY IN COMPUTING	12/12/2018
ME	COMPUTER SCIENCE AND	12/12/2018	140CP0203-TEXT	12/12/2018

	ENGINEERING		AND WEB MINING	
ME	COMPUTER SCIENCE AND ENGINEERING	12/12/2018	140CP0204R- WEB ENGINEERING	12/12/2018

1.2 - Academic Flexibility

1.2.1 – New programmes/courses introduced during the Academic year

Programme/Course	Programme Specialization	Dates of Introduction
BE	Automobile Engineering	15/06/2018
BE	Civil Engineering	15/06/2018
BE	Mechanical Engineering	15/06/2018
BE	Mechatronics Engineering	15/06/2018
BE	Production Engineering	15/06/2018
BE	Computer Science and Engineering	15/06/2018
BE	Electrical and Electronics Engineering	15/06/2018
BE	Electronics and Communication Engineering	15/06/2018
BE	Electronics and Instrumentation Engineering	15/06/2018
BTech	Information Technology	15/06/2018
ME	CAD/CAM	15/06/2018
ME	Applied Electronics	15/06/2018
ME	Communication Systems	15/06/2018
ME	Computer Science and Engineering	15/06/2018
ME	Structural Engineering	15/06/2018
MCA	Master of Computer Applications	15/06/2018
PhD or DPhil	Mechanical Engineering	15/06/2018
PhD or DPhil	Civil Engineering	15/06/2018
PhD or DPhil	Computer Science and Engineering	15/06/2018
PhD or DPhil	Electrical and Electronics Engineering	15/06/2018
PhD or DPhil	Electronics and Communication Engineering	15/06/2018
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1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the College level during the Academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
BE	Automobile Engineering	15/06/2018

BE	Mechanical Engineering	15/06/2018
BE	Production Engineering	15/06/2018
BE	Mechatronics Engineering	15/06/2018
ВЕ	Electrical and Electronics Engineering	15/06/2018
BE	Electronics and Communication Engineering	15/06/2018
BE	Electronics and Instrumentation Engineering	15/06/2018
ВЕ	Computer Science and Engineering	15/06/2018
BTech	Information Technology	15/06/2018
MCA	Master of Computer Applications	15/06/2018
ME	CAD/CAM	15/06/2018
BE	Civil Engineering	15/06/2018
ME	Applied Electronics	15/06/2018
ME	Communication Systems	15/06/2018
ME	Computer Science and Engineering	15/06/2018
ME	Structural Engineering	15/06/2018
PhD or DPhil	Electronics and Communication Engineering	15/06/2018
PhD or DPhil	Civil Engineering	15/06/2018
PhD or DPhil	Mechanical Engineering	15/06/2018
PhD or DPhil	Computer Science and Engineering	15/06/2018
PhD or DPhil	Electrical and Electronics Engineering	15/06/2018

1.3 – Curriculum Enrichment

1.3.1 – Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled
PROGRAMMING AND TROUBLESHOOTING GE FAMILY PLCS	18/06/2018	30
PROGRAMMING WITH PLC AND HMI	18/06/2018	36
R PROGRAMMING	18/06/2018	44
REINFORCEMENT DETAILING AND BAR BENDING SCHEDULES	18/06/2018	42
RF CIRCUIT DESIGN USING ADS	18/06/2018	21
ROUTING AND SWITCHING ESSENTIALS	18/06/2018	25

SITE SUPERVISION (QUALITY CONTROL)	18/06/2018	26
Web Application development using Angular 5	13/06/2018	49
BOSCH Automotive Electrical and Fuel Pump	03/10/2018	32
Adobe Photoshop	28/07/2018	89
Diploma in web multimedia	28/07/2018	2
Introduction to NS Routing Switching Essentials	08/08/2018	37
Sports for Wellness	20/08/2018	107
Promotion of Students Wellness	21/01/2019	107
Personal Effectiveness	25/06/2018	110
Ethical and Moral Responsibilities	12/12/2018	110
Teamness and Interpersonal Skills	20/06/2018	98
Campus to Corporate	12/12/2018	98
Fundamentals of Machine Learning Algorithms	01/01/2019	24
Custom Analog IC design using CADENCE EDA tool	08/02/2019	26
Custom Analog IC design using CADENCE EDA tool	28/12/2018	20
Design and analysis of Microstrip Patch Antenna for Wireless Applications	04/10/2018	26
Custom Analog IC design using CADENCE EDA tool	10/08/2018	26
Custom Analog IC design using CADENCE EDA tool	07/09/2019	34
VAC on "Design and Construction of SPV SYSTEMS (Module -VI)"	04/07/2018	20
VAC on Hardware Modelling of Digital Circuits using Verilog in CADENCE EDA Tool	14/07/2018	24
VAC on "Design and Construction of SPV SYSTEMS (Module -IV)"	06/09/2018	10
VAC on "Digital system Design, verification and implementation in FPGA".	06/09/2018	19
R Programming	01/06/2018	44

Hadoop Hive	01/06/2018	61
Devops	01/06/2018	63
Graphics Using C	01/06/2018	34
PHP and MYSQL	01/12/2018	59
Android Programming	01/12/2018	38
Angular JS	01/12/2018	68
Unity 3D	01/12/2018	38
Welding and NDT	13/08/2018	8
Finite Element Modelling using HyperMesh17.0	24/01/2019	27
Comprehensive training on Pneumatics	05/02/2019	9
PLC, HMI SCADA	23/01/2019	3
PLC HMI	18/07/2018	20
PLC SCADA	16/07/2018	28
AHP	12/07/2018	17
Web Technology (HTML, CSS, Javascript)	13/06/2018	49
2D DRAFTING USING AUTOCAD	18/06/2018	16
ANDROID APPLICATION DEVELOPMENT FOR POWER MONITORING	18/06/2018	32
APPLICATION OF MATLAB IN ELECTRICAL ENGINEERING	18/06/2018	22
AUTOMOTIVE SALES AND SERVICE	18/06/2018	21
AUTOTRONICS	18/06/2018	36
BASIC SOLID MODELLING USING CATIA V6	18/06/2018	57
BASICS OF LABVIEW	18/06/2018	25
BASICS OF LABVIEW	18/06/2018	28
CUSTOM DIGITAL IC DESIGN USING CADENCE EDA TOOL	18/06/2018	16
DATA ANALYSIS WITH R	18/06/2018	15
DATA SCIENCE WITH PYTHON PROGRAMMING	18/06/2018	19
DEVOPS TECHNOLOGIES	18/06/2018	59
ELECTRONICS CIRCUIT DESIGN USING ADS	18/06/2018	27
ENERGY AUDITING	18/06/2018	26
FUNDAMENTALS OF NETWORKING	18/06/2018	25
GEOMETRIC DIMENSIONING AND TOLERANCING AND	18/06/2018	72

SURFACE TEXTURE		
GRAPHICS USING C	18/06/2018	38
LAYOUT AND BUILDING APPROVAL	18/06/2018	19
LINUX PROGRAMMING	18/06/2018	109
PANEL BOARD ASSEMBLY FOR ELECTRICAL SYSTEMS	18/06/2018	27
PCB DESIGNING	18/06/2018	22
REVIT ARCHITECTURE	18/06/2018	24
SITE SUPERVISION (BUILDING MATERIALS AND COMPONENTS)	18/06/2018	24
SYSTEM DESIGN USING VERILOG HDL	18/06/2018	30
BASIC FINITE ELEMENT PREPROCESSING USING HYPERMESH	18/06/2018	29
BASICS AND APPLICATIONS OF MATLAB	18/06/2018	90
CMOS ANALOG RF IC DESIGN USING CADENCE EDA TOOL	18/06/2018	21
COMPOSITE MATERIAL CHARACTERIZATION AND PREPARATION	18/06/2018	23
DATA ANALYTICS USING R PROGRAMMING	18/06/2018	38
DESIGN AND INSTALLATION OF SOLAR POWER PLANT	18/06/2018	29
FACTORY AUTOMATION	21/05/2018	26
GAME DESIGN AND DEVELOPMENT USING UNITY3D	18/06/2018	35
GREEN BUILDING DESIGN EEE FOCUSED TOOLS AND TECHNIQUES	18/06/2018	15
HADOOP AND HIVE	18/06/2018	61
INDUSTRIAL AUTOMATION	18/06/2018	94
INDUSTRIAL PNEUMATICS	18/06/2018	81
INTERNET OF THINGS	18/06/2018	33
NETWORK SIMULATORS	18/06/2018	15
PLM IN PRODUCT DEVELOPMENT USING TEAM CENTER	18/06/2018	42
VALIDATION OF MECHANICAL COMPONENTS	18/06/2018	21
	<u>View File</u>	

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
BE	Computer Science and Engineering	376
BE	Electronics and Communication Engineering	386
MCA	Master of Computer Appliations	89
BE	Electrical and Electronics Engineering	425
BE	Electronics and Instrumentation Engineering	150
BTech	Information Technology	306
BE	Mechanical Engineering	390
BE	Mechatronics Engineering	7
BE	Production engineering	20
BE	Automobile Engineering	326
BE	Civil Engineering	239
	<u>View File</u>	

1.4 - Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	Yes
Alumni	Yes
Parents	Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback Obtained

The college follows a systematic approach in collecting (surveys, committee reports and minutes of statutory meetings) and analysing feedback on various aspects of education from all key stakeholders. Based on the analysis suitable actions are carried out periodically. The scope and methodology of feedback collection and analysis process are as follows Students: The students give feedback about teaching of each faculty member using an inhouse developed app called MCETEdu. This is obtained, analysed and discussed with faculty members in order to improve the faculty teaching performance. Students also give response to course exit survey using the APP for course outcome (CO) indirect attainment calculation purposes. The students also give response to the Programme exit survey at the end of the programme. This is collected to calculate the programme outcome (PO) indirect attainment and to get feedback about facilities and amenities in the departments and institution. Faculty: The faculty members of the institution give feedback about various curricular aspects. The feedback is collected using various modes such as Google forms, hard copies etc. Faculty members from other academic institutions also provide feedback when taking part in various statutory meetings. Employers: The current

and prospective employers (representatives) give feedback about various curricular aspects. The feedback is collected using various modes such as Google forms, hard copies etc. Employers also provide feedback when taking part in various statutory meetings. Alumni: The alumni give feedback about various aspects such as curriculum, programme educational objectives and others using an inhouse developed app called MCETEdu. This is obtained, analysed and discussed in the departments in order to improve various aspects pertaining to quality of educational experience at college. Alumni also provide feedback when taking part in various statutory meetings. Parents: The parents give feedback about general aspects of education. This is obtained, analysed and discussed in the departments in order to improve various aspects pertaining to quality of educational experience at college. Total number of feedback responses received and analysed this academic year is 5330. The departmentwise number of feedback respondents during the academic year 201819 are Mechanical Engineering 893, Electrical and Electronics Engineering 674, Electronics and Instrumentation Engineering 291, Electronics and Communication Engineering 521, Computer Science and Engineering 703, Information Technology 675, Automobile Engineering 772, Civil Engineering 409, Production Engineering 74, Mechatronics Engineering 120 and Computer Applications 198. The analysis of responses is carried out and statistical reports generated criteriawise using all the feedback. The reports are used for future development of infrastructure/ curriculum/ courses by the concerned departments. The statutory bodies of the institution have all the key stakeholders and their meetings also record various inputs from these stakeholders. Actions as deemed fit are carried out based on the inputs from these meetings as well. Period meeting with stakeholders also capture various inputs for the further growth of the institution, which is used appropriately.

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 - Student Enrolment and Profile

2.1.1 - Demand Ratio during the year

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Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled	
BE	Automobile Engineering	120	0	69	
BE	Civil Engineering	60	0	45	
BE	Computer Science and Engineering	120	0	107	
BE	Electronics and Communication Engineering	120	0	105	
BE	Electrical and Electronics Engineering	120	0	95	
BE	Electronics and Instrumentation Engineering	60	0	34	
BE	Mechatronics Engineering	60	0	47	
BE	Mechanical Engineering	120	0	100	
BE	Production	60	0	22	

	Engineering				
BTech	Information Technology	120	0	99	
MCA	Computer Applications	60	0	3	
ME	Applied Electronics	18	0	2	
ME	CAD/CAM	18	0	3	
ME	Communication Systems	18	0	2	
ME	Computer Science and Engineering	18	0	7	
ME	Structural Engineering	18	0	11	
	<u>View File</u>				

2.2 - Catering to Student Diversity

2.2.1 – Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution	Number of students enrolled in the institution	Number of fulltime teachers available in the	Number of fulltime teachers available in the	Number of teachers
	(UG)	(PG)	institution teaching only UG courses	institution	teaching both UG and PG courses
2018	3304	155	170	16	42

2.3 - Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), Elearning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e- Resources)	ICT Toolsand resources available	Number of ICT enabled Classrooms	Numberof smart classrooms	E-resources and techniques used
228	228	7	72	1	76

2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

MCET has a student mentoring system. It ensures that the students adapt to the dynamic learning environment and lead their ways into highly successful careers. The role of a mentor was originally called as faculty advisor. Faculty advisors help the students in planning their courses of study and for general advice on the academic programme. The Head of the Department will attach a certain number of students to a faculty from the same Department, who shall function as Faculty Advisor for those students throughout their period of study. The Faculty Advisor shall advise the students in registering and reappearance registering of courses, authorize the process, monitor their attendance and progress and counsel them periodically. If necessary, the Faculty Advisor may also discuss with or inform the parents about the progress / performance of the students concerned. The responsibilities of a faculty advisor are, inform the students about the various facilities and activities available to enhance the students' curricular and cocurricular activities, guide the students on enrolment and registration for the courses, authorize the final registration of the courses at the beginning of each semester, monitor the academic and general performance of the students including attendance and counsel them accordingly. Recently the role of faculty advisors has been redefined as a class coordinators and mentors to improve the effectiveness of mentoring. Class coordinators help the students in planning their courses of study and offer general advice on the academic programme. The Head of the Department nominates a faculty member to each class, who shall function as Class Coordinator. Responsibilities of the Class Coordinator are to: act as the channel of

communication between the Head of the Department and the students of the respective class, collect and maintain various statistical details of the students, help the chairperson of the class committee in planning and conducting class committee meetings and coordinate the students' scholarships, awards, medals, and industrial visits. In order to facilitate the students' progress and welfare, the Head of the Department will allocate maximum of 20 students to a faculty member of the department, who shall function as Mentor for them throughout their period of study. The responsibilities of the mentor include: maintaining the records of each of his/her mentees, which shall contain information about the students' attendance, grades obtained in the End Semester Examinations, marks of Continuous Comprehensive Evaluation Test (CCET), achievements if any in Curricular, Cocurricular and Extracurricular activities and disciplinary proceedings if any, recommending the students leave request to the Head of the Department for approval, maintaining the students leave records, guiding the students in course registration, monitoring their academic performance and counselling them periodically, discussing with the parents about the progress of the student concerned in both academic and disciplinary issues and organizing the parents meeting in consultation with the class coordinator and Head of the Department.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
3459	228	1:15

2.4 - Teacher Profile and Quality

2.4.1 – Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
228	228	0	39	70

2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
2018	Dr R Ramesh	Assistant Professor	Elite in NPTEL AICTE FDP on Introduction to Abstract and Linear Algebra
2019	Ms. Ponni Alias Sathya	Assistant Professor	Elite Silver in NPTEL online course on Effective in Engineering Teaching In Practice
2019	Ms. C. Devipriya	Assistant Professor	Elite Silver (Topper of 2 in the course) in NPTEL online course on Teaching And Learning in Engineering (TALE)
2019	Dr.A.B.Arockia Christopher	Assistant Professor	Elite Silver in Introduction to Internet of Things
2018	Ms.R.Sherine Jenny	Assistant Professor	Recognized as a CoFacilitator for Behavioral skills

			Training on team work for Employees of L T
2018	Ms.S.Sugunavathy	Assistant Professor	Received Certificate of Excellence from IITBombay as one among the top performer in FDP 'Pedagogy for online and blended teaching learning process'
2018	Ms.S.Kalaiselvi	Assistant Professor	Recognized as a mentor for two students who participated and got finalist position in 'Cadence Design Contest' conducted during Aug2018 to Feb 2019 at cadence design systems, Bangalore
2018	Dr.T.Ramkumar	Assistant Professor	Nominated as Associate Editor in journal of Nanoscience and Nanotechnology
2018	Dr.T.Ramkumar	Assistant Professor	Nominated as reviewer for 10 reputed journals such as Journal of Manufacturing Processes, Transactions of Nonferrous Metals Society of China, Archives of Metallurgy and Materials
2019	Mr.Senthil Kumar J	Assistant Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Ms.Abirami	Assistant Professor	Elite Silver in NPTEL online course on Effective in Engineering Teaching In Practice
2019	Ms.R.Baby Janagam	Assistant Professor	Elite in NPTEL

				online course on Effective Engineering Teaching In Practice
2019	Dr.D.Shanmugam	Associate :	Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Dr. Sumathi Kumarasamy	Associate	Professor	Elite Silver in NPTEL online course on Effective in Engineering Teaching In Practice
2019	Mr.Padmanaban	Assistant :	Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Dr.T.Ramkumar	Assistant	Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Mr.M Gideon Ganesh	Assistant :	Professor	Elite Silver in NPTEL online course on Effective in Engineering Teaching In Practice
2019	Mr.M.Arun	Assistant :	Professor	Elite Silver in NPTEL online course on Effective in Engineering Teaching In Practice
2019	Dr.A S Muthanantha Murugavel	Associate :	Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Dr.M. Pandi	Assistant :	Professor	Elite silver in NPTEL online course on Cloud Computing
2019	Dr. N. Senthil Madasamy	Associate	Professor	Elite silver in NPTEL online course on Cloud Computing

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2019	Dr. Rama Thirumurugan	Professor	Elite Gold in NPTEL online course on Product Design and Development
2019	Dr. N. Senthil Madasamy	Assistant Professor	Received shield by AWS Educate for acting as a Cloud Faculty Ambassador
2019	Mr.P.Ramprakash	Assistant Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Mr.Veeramani	Assistant Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Dr.T Gopalakrishnan	Assistant Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Mr.U. Rajkanna	Assistant Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Mr.R.Deepak Chandra Sekaran	Assistant Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Ms.S.Soundariya	Assistant Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Ms.A.G.Priya Varshini	Assistant Professor	Elite Silver in NPTEL online course on Effective in Engineering Teaching In Practice
2019	Ms.N Sugirtham	Assistant Professor	Elite in NPTEL online course on Introduction To Professional

			Scientific Communication
2019	Ms.Sherine Jenny	Assistant Professor	Elite Silver in NPTEL online course on Introduction To Professional Scientific Communication
2018	Mr.L.Jayaraman	Assistant Professor	Received Memento for supporting the student teams to participate in TIIICDC 2018
2018	Mr.U.Rajkanna	Assistant Professor	Received Memento for supporting the student teams to participate in TIIICDC 2018
2019	Ms. V. Karpagam	Assistant Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice Effective Engineering Teaching In Practice
2019	Ms. C. Devipriya	Assistant Professor	Received Cash Prize of Rs.1,000 as a Best Performer in ONE.Class Teacher from DFoE Pvt Ltd, Bengaluru
2019	Dr.Karthick Jayaram	Associate Professor	Received Dronacharya Award with Cash Prize of Rs.20,000 from SAEBAJA IIT Ropar
2019	Dr. K. Thirukumar	Associate Professor	Received Shield from ICT Academy powered by AWS Educate for organizing the programme on National and State Cloud Champion
2019	Dr.L.Chitra	Assistant Professor	Certified as Energy Managers Energy Auditors by National Productivity Council
2018	Dr.A.S.Muthanantha Murugavel	Associate Professor	Received Memento for supporting the

			student teams to participate in IICDC 2018
2018	Dr.M.Balakrishnan	Assistant Professor	Received Memento for supporting the student teams to participate in IICDC 2018
2018	Ms.S.Ponni@Sathya	Assistant Professor	Received Memento for supporting the student teams to participate in IICDC 2018
2018	Ms.S.Thilagavathy	Assistant Professor	Received Memento for supporting the student teams to participate in IICDC 2018
2018	Mr.Ramkumar Venkatasamy	Assistant Professor	Received Memento for supporting the student teams to participate in IICDC 2018
2018	Mr.M.Ganesan	Assistant Professor	Received Memento for supporting the student teams to participate in IICDC 2018
2018	Dr. K. Thirukumar	Associate Professor	Recognized as Active SPOC / NPTELs brand ambassador for SWAYAMNPTEL
2018	Mr.M.Prabhu Raj	Assistant Professor	2nd Runner up and received cash prize of Rs.4,000 in Solar Skills competition powered by Skill Council for Green Energy
2019	Mr.S Sasidharan	Assistant Professor	Elite in NPTEL online course on Introduction to Internet of Things
2019	Mrs.U.Saranya	Assistant Professor	Elite Silver in NPTEL online course on Teaching And Learning in Engineering (TALE)
2019	Mr.J.Mano	Assistant Professor	Elite in NPTEL online course on Teaching And Learning in Engineering (TALE)

2019	Mr. D. Parthiban	Assistant Professor	Elite Silver in
			NPTEL online course on Teaching And Learning in Engineering (TALE)
2019	Dr. C. Kalamani	Assistant Professor	Elite in NPTEL online course on Teaching And Learning in Engineering (TALE)
2019	Mr.D.Pavithran	Assistant Professor	Elite in NPTEL online course on Teaching And Learning in Engineering (TALE)
2019	Dr R Ramesh	Assistant Professor	Elite in NPTEL AICTE FDP on Effective Engineering Teaching in Practice
2019	Dr. V. Umadevi	Assistant Professor	Elite Silver in NPTEL AICTE FDP on Effective Engineering Teaching in Practice
2019	Mrs K Kalaiselvi	Assistant Professor	Elite in NPTEL AICTE FDP on Graph Theory
2019	Mr.P Jose	Assistant Professor	Elite Silver in NPTEL online course onon Effective Engineering Teaching in Practice
2019	Dr.Calvin Sophistus King	Professor	Elite Silver in NPTEL online course on Effective Engineering Teaching in Practice
2019	Mr.Karuppusamy	Assistant Professor	Elite Silver in NPTEL online course on Effective Engineering Teaching in Practice
2019	Dr. R.Gnanaguru	Assistant Professor	Elite Silver in NPTEL online course on Effective Engineering Teaching in Practice

2019	Mr.A.Praveen Kumar	Assistant Professor	Elite in NPTEL online course on Hydration, Porosity Strength of Cementitious Materials
2019	Dr.A.P.Janani	Associate Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2018	Ms. C. Jayashree	Assistant Professor	Recognized as a Topper in Workshop on Artificial Intelligence and Deep Learning organized by Bennett University, Greater Noida, India
2018	Dr. R. Sudhakar	Professor	Nominated as Associate Editor for IEEE Access Journal
2019	Mr.Ramprasath J	Assistant Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2018	Dr. R. Sudhakar	Professor	Nominated as one of the reviewer for IEEE International Symposium on Biomedical Imaging (ISBI19) to be held at the Hilton Molino Stucky in Venice
2019	Dr. K Selvakumar	Associate Professor	Elite Silver in NPTEL online course Teaching And Learning in Engineering (TALE)
2019	Ms.N.krishnaveni	Assistant Professor	Elite Silver in NPTEL online course Teaching And Learning in Engineering (TALE)
2019	Mr.K.Sathish Kumar	Assistant Professor	Elite in NPTEL online course Teaching And Learning in

			Engineering (TALE)
2019	Mr.Balaji Madhavan	Assistant Professor	Elite Silver in NPTEL online course Teaching And Learning in Engineering (TALE)
2019	Dr.J.Amudha	Associate Professor	Elite in NPTEL online course Teaching And Learning in Engineering (TALE)
2019	Mr.A. Manikandan	Assistant Professor	Elite silver in Enhancing Soft Skills and Personality
2019	Mr.P.S. Sathish Kumar	Assistant Professor	Elite Gold in Enhancing Soft Skills and Personality
2019	Ms.V.Priya	Assistant Professor	Elite Silver in NPTEL online course Teaching And Learning in Engineering (TALE)
2018	Dr. R. Sudhakar	Professor	Received a certificate for review of articles in Informatics in Medicine Unlocked journal and outstanding contribution in reviewing Microelectronics journal.
2018	Dr. R. Sudhakar	Professor	Certificate of Appreciation Awarded for serving as a Reviewer for Journal of Electronic Imaging from SPIE, USA
2018	Dr. R. Sudhakar	Professor	Certificate of Appreciation Awarded for serving as a Reviewer for Journal of Medical Imaging from SPIE, USA
2018	Dr.K.N.Vijeyakumar	Associate Professor	Based on the research initiatives on high end analog IC design, Received 1

			million US dollars with commercial grade mentor graphics EDA tool
2019	Dr. Rama Thirumurugan	Professor	Elite in NPTEL online course on Electric Vehicles Part 1
2019	Dr.K N Vijeyakumar	Associate Professor	Elite in NPTEL online course on CMOS Digital VLSI Design
2019	Ms.B.Suganya	Assistant Professor	Elite Silver in NPTEL online course on Teaching And Learning in Engineering (TALE)
2018	Dr G V Sriramachandran	Assistant Professor	Elite Silver in NPTEL AICTE FDP on Developing Soft Skills and Personality
2019	Dr.R.Uma	Assistant Professor	Elite in NPTELAICTE FDP on Discrete Mathematics
2019	Dr R Mariappan	Assistant Professor	Elite in NPTEL AICTE FDP on Probability and Statistics
2019	Mrs K.KanakSindhu	Assistant Professor	Elite in NPTEL AICTE FDP on Probability and Statistics
2019	Dr.R.Uma	Assistant Professor	Elite in NPTEL AICTE FDP on Effective Engineering Teaching in Practice
2019	Dr P A Periyasamy	Associate Professor	Elite in NPTEL AICTE FDP on Effective Engineering Teaching in Practice
2019	Mr. P.E. Kamalakkannan	Assistant Professor	Elite in NPTEL online course on Introduction to Internet of Things
2019	Ms. M. Deeparani	Assistant Professor	Elite in NPTEL online course Introduction to Internet of Things

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2019	Ms. R. Baby Janagam	Assistant Professor	Elite in NPTEL online course Teaching And Learning in Engineering (TALE)
2019	Mr. P.E. Kamalakkannan	Assistant Professor	Elite in NPTEL online course Teaching And Learning in Engineering (TALE)
2019	Ms. M. Deeparani	Assistant Professor	Elite in NPTEL online course on Teaching And Learning in Engineering (TALE)
2019	Dr.S.Devaraju	Assistant Professor	Elite in NPTEL online course on Teaching And Learning in Engineering (TALE)
2019	Mrs.K.Karpagam	Assistant Professor	Elite in NPTEL online course on Teaching And Learning in Engineering (TALE)
2019	Mrs.U.Sujatha	Assistant Professor	Elite Silver in NPTEL online course on aching And Learning in Engineering (TALE)
2019	Mr.J.Mano	Assistant Professor	Elite in NPTEL online course on Teaching And Learning in Engineering (TALE)
2019	Mr.S.K.Ashok	Assistant Professor	Elite Silver in NPTEL online course on Teaching And Learning in Engineering (TALE)
2019	Dr. N. Suba Rani	Assistant Professor	Elite Gold in NPTEL online course on The Joy of Computing using Python
2019	Dr. A. Noble Mary Juliet	Associate Professor	Elite Gold in NPTEL online course on The Joy of Computing using Python
2019	Ms. A.G.Priya Varshini	Assistant Professor	Elite in NPTEL online course on Introduction to

			Machine Learning
2019	Ms.D. Janani	Assistant Professor	Elite in NPTEL online course on Effective Engineering Teaching In Practice
2019	Dr. K.Thirukumar	Associate Professor	Elite in NPTEL online course on Software Engineering
2019	Ms.N.Sumathi	Assistant Professor	Elite in NPTEL online course on Cloud Computing
2019	Dr.A.P.Janani	Associate Professor	Elite in NPTEL online course on Cloud Computing
2019	Dr.N.Suba Rani	Assistant Professor	Elite in NPTEL online course on Cloud Computing
2019	Dr.A.Noble Mary Juliet	Associate Professor	Elite in NPTEL online course on Cloud Computing and Distributed Systems
2019	Mr.D. Hari	Assistant Professor	Elite Silver in NPTEL online course on Introduction to Internet of Things
2019	Ms.Thilagavathi Shanmugavel	Assistant Professor	Elite Gold in NPTEL online course on in Introduction to Internet of Things
2019	Mr.N. Praveen Sundra Kumar	Assistant Professor	Elite in NPTELAICTE FDP on Effective Engineering Teaching In Practice
2019	Mr.K. Srinivasan	Assistant Professor	Elite in NPTEL online course on Joy of computing using Python
2019	Ms.D. Reka	Assistant Professor	Elite Silver in NPTEL online course on Outcome based pedagogic principles for effective teaching
2019	Mr. G. Anand	Assistant Professor	Elite in NPTEL online course on Outcome based pedagogic principles for effective teaching

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2018	Dr P A Periyasamy	Associate Professor	Elite in NPTEL AICTE FDP on Outcome based pedagogic principles for effective teaching
2018	Mr.N.Karthikeyan	Assistant Professor	Elite in NPTEL AICTE FDP on Outcome based pedagogic principles for effective teaching
2018	Mrs M Kalarani	Assistant Professor	Elite in NPTEL AICTE FDP on Outcome based pedagogic principles for effective teaching
2018	Mr. L Saranraj	Assistant Professor	Elite in NPTEL AICTE FDP on Outcome based pedagogic principles for effective teaching
2018	Dr N Pankajam	Assistant Professor	Elite in NPTEL AICTE FDP on Ordinary and Partial Differential Equations and Applications
2018	Mrs M Kalarani	Assistant Professor	Elite in NPTEL AICTE FDP on Ordinary and Partial Differential Equations and Applications
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2.5 – Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year- end examination	Date of declaration of results of semester- end/ year- end examination
BE	AU, CE, ME,CS,E E,EC,EI,MC,PR	ODD SEM 2018 19	11/01/2019	29/01/2019
BTech	IT	ODD SEM 2018 19	11/01/2019	29/01/2019
ME	AE,CO,CP,ST,CC	ODD SEM 2018 19	11/01/2019	29/01/2019
MCA	CA	ODD SEM 2018 19	11/01/2019	29/01/2019

BE	AU, CE, ME, CS, E E, EC, EI, MC, PR	EVEN SEM 2018 19	04/06/2019	24/06/2019
BTech	IT	EVEN SEM 2018 19	04/06/2019	24/06/2019
ME	AE,CO,CP,ST,CC	EVEN SEM 2018 19	04/06/2019	24/06/2019
MCA	CA	EVEN SEM 2018 19	04/06/2019	24/06/2019
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2.5.2 – Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
4	3459	0.0012

2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

http://www.drmcet.ac.in/

2.6.2 - Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
AU	BE	AUTOMOBILE ENGINEERING	134	118	88.06
CE	BE	CIVIL ENGINEERING	65	60	92.31
CS	BE	COMPUTER SCIENCE AND ENGINEERING	112	99	88.39
EC	BE	ELECTRONICS AND COMMUNIC ATION ENGINEERING	105	98	93.33
EE	BE	ELECTRICAL AND ELECTRONICS ENGINEERING	124	111	89.52
EI	BE	ELECTRONICS AND INSTRUME NTATION ENGINEERING	43	40	93.02
МЕ	BE	MECHANICAL ENGINEERING	139	134	96.40
IT	BTech	INFORMATION TECHNOLOGY	88	85	96.59

AE	ME	APPLIED ELECTRONICS	3	3	100
CC	ME	CAD CAM	9	9	100
CO	ME	COMMUNICATIO N SYSTEMS	4	4	100
CP	ME	COMPUTER SCIENCE AND ENGINEERING	6	6	100
ST	ME	STRUCTURAL ENGINEERING	15	15	100
CA	MCA	COMPUTER APPLICATIONS	41	41	100
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2.7 - Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

The Student Satisfaction Survey (SSS) on overall institutional performance is done using hard copies of survey forms. During the period of the report 503 students submitted programme exit survey covering various aspects of institutional performance. http://www.drmcet.ac.in/

CRITERION III - RESEARCH, INNOVATIONS AND EXTENSION

3.1 - Promotion of Research and Facilities

3.1.1 – The institution provides seed money to its teachers for research

Yes

Name of the teacher getting seed money

6 Faculty members (Dr.D.Shanmugam, Dr.Karthick Jayaram, Dr.V.K.Sudha, Mr.S.Dinesh, Mr.B.Vigneshkumar, Mr.L.Jayaraman)

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3.1.2 - Teachers awarded National/International fellowship for advanced studies/ research during the year

Туре	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency	
	No Data E	ntered/Not Appli	cable !!!		
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3.2 - Resource Mobilization for Research

3.2.1 - Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Any Other (Specify)	0.1	ICMR, New Delhi	0.4	0.4

Any Other (Specify)	0.1	CSIR, New Delhi	0.3	0.3
Students Research Projects (Other than compulsory by the University)	0.2	Tamil Nadu State Council for Science and Technology, Chennai	0.07	0.07
Any Other (Specify)	2	MODROBs Grant AICTE, New Delhi	16	12.8
Major Projects	1	EDII (Entrepren eurship Development and Innovation Institute), SIDCO Industrial Estate, Guindy, Chennai	5	3.74
Students Research Projects (Other than compulsory by the University)	0.3	Tamilnadu State Council for Science and Technology, Chennai	0.07	0.07
Any Other (Specify)	0	IITDelhi, Centre for Rural Development Technology	0.5	0.5
Major Projects	2	CSIR (Council of Scientific and Industrial Research) Extramural Research Division, New Delhi	11.79	4.92
Students Research Projects (Other than compulsory by the University)	1	DSTTI IICDC 2017	5	5
Any Other (Specify)	0.1	AICTE, New Delhi	4.74	4.74
Any Other (Specify)	0.1	AICTE, New Delhi	4.26	4.26
Any Other (Specify)	0.1	DRDO, New Delhi	0.5	0.5
Any Other (Specify)	0.1	BRNS (DAE), Mumbai	0.3	0.3

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3.2.2 - The institution provides seed money to its teachers for research,

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3.3 - Innovation Ecosystem

3.3.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
(STEP1) For I Year Core stream students	Automobile Engineering, Mechanical Engineering, Civil Engineering, Production Engineering	15/02/2019
Cognitive skills, design ideas and critical thinking	Electronics and Communication Engineering	29/11/2018
STEP program for I years	Electronics and Communication Engineering, Electrical and Electronics Engineering, Electronics and Instrumentation Engineering, Mechatronics Engineering	09/02/2019
STEP II program for II years	Electronics and Communication Engineering, Electrical and Electronics Engineering, Electronics and Instrumentation Engineering	29/12/2018
India first leadership talk	Electronics and Communication Engineering	08/01/2019
IPR for students and faculty members	Electronics and Communication Engineering	24/01/2019
IPR for students Faculty members	Mechanical Engineering	31/01/2019
Lean Six Sigma Green Belt Course	Automobile Engineering	19/07/2018
Guest Lecture on Operator Comfort in Earth Moving Equipments"	Automobile Engineering	31/08/2018
Two Days Training on Geomentric Dimensioning and Tolerencing	Automobile Engineering	10/09/2018
(STEP2) For II Year Core stream students	Automobile Engineering, Mechanical Engineering, Civil Engineering	22/12/2018
One Day Seminar Advanced Composites for Naval Applications Challenges and Opportunities	Automobile Engineering	15/02/2019

Awareness on Patent Filing and Drafting	Computer Science and Engineering	04/07/2018
IPR for Student and Faculty Members	Computer Science and Engineering	01/02/2019
STEP 2 for II Year IT Stream	Computer Science and Engineering, Information Technology, Master of Computer Applications	05/01/2019
STEP 1 for I Year IT Stream	Computer Science and Engineering, Information Technology, Master of Computer Applications	09/03/2019
Workshop on Animation and VFX	Information Technology	28/09/2018
Workshop on "Data Security in IoT"	Information Technology	28/12/2018
Workshop on "Enterprise FULL stack development using AngularJS, Spring and MongoDB"	Information Technology	15/02/2019
Cognitive Skills Critical Thinking	Mechanical Engineering	07/01/2019
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3.3.2 - Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
Cadence design contest	DAYALAN S	Cadence Design Systems (India) Pvt. Ltd. Bengaluru	23/01/2019	Student Finalist
Innovation Challenge design contest	Ms.S.Thilagavat hy, Assistant Professor / IT	Texas Instruments	01/12/2018	Faculty Innovative Project
KICS18	M. Suriyaganesan	KICS18 Third prize	19/09/2018	Student Third prize
Paper presentation in Vahana3.0	R.K.Shyam Gurunath	Second Prize Rs.1000 Cash Prize	08/09/2018	Student Hindustan College of Engineering And Technology
Varnam, MCET	M.Piruthika S.Nithya shri M.S.Harish T.Sudharsan B.Syed Nishar R.Barath B.Prakash R.Gayathri P.Kaviya P.Jeevitha S.Nivetha	Code 2 duo (II Prize) Prayukthi (Readers park club) I Prize Prayukthi (Readers park club) I Prize Environmetal Club I Prize Environmetal Club II Prize	29/09/2018	MCET students

		Code 2 duo (I Prize)		
Mech Genius	K Srivisakan	P.A College of Engineering Technology	21/09/2018	Student
MAD ads, Technobuzz, circuitrix	S.Yamunadevi Krishnapriya.S R.Akila Pranavathmika	CIT, Coimbatore	20/09/2018	Student MAD ads, Technobuzz, circuitrix
CODING	V.Ponimanikanda n	CIT, Coimbatore	19/09/2018	Student Participation
Crash Code	N.Anirudh	P.A College of Engineering Technology	18/09/2018	Student Participation
GAMING	S.Srinivasan	P.A College of Engineering Technology	18/09/2018	Student Gaming II prize
CONCAST 360	S.Manikandaprab hu S. Ponmuthuselvi M. Aarthi V.Pavithra Varshini R. Harshini M. N.	Association of Consulting Civil Engineers (India), Coimbatore ACC Center Limited, Coimbatore	15/09/2018	Student Participation
CONCAST 360	K. Akalya S. Subashini N. Manoharan S. Gowtham S. Priyatharsini S. Lalitha Kamatchi G.Sara vaneshwaran J. Bevin Lijo S. Monalisha M. Ravi M. Siva Prasath M. Vigneshwaran R. Sakthimanikanda n P. Venkatesha S. Abinesh N. Nattuthurai M. Kabilan R. Praveen	Association of Consulting Civil Engineers (India), Coimbatore ACC Center Limited, Coimbatore	15/09/2018	Student Participation
CONCAST 360	J. Harshini	Association of Consulting Civil Engineers (India), Coimbatore ACC Center Limited, Coimbatore	15/09/2018	Student Participation
2k18 -Technohunt	R.Ranjith Kumar	P.A College of Engineering and Technology	20/09/2018	Student II Prize

		Pollachi		
Artificial Intelligence in Agriculture	Rasika K	Blue Eyes Technology	25/01/2019	Student III Prize
Automated Fidelity Car	Sheik Badusha.M	Advanced Computing and Communication Society (ACCS)	16/07/2018	Students competition - ACCS contest 2018
Web Application Development	Yalini S	Awerum Pollachi	19/02/2019	Student Best performer on Web Application Development
Web Application Development	Vignesh J	Awerum Pollachi	19/02/2019	Student Best performer on Web Application Development
2k18 -Technohunt	S.Kanagavel	P.A College of Engineering and Technology Pollachi	20/09/2018	Student II Prize
2k18 -Technohunt	T.Hariprasath	P.A College of Engineering and Technology Pollachi	20/09/2018	Student II Prize
Artificial Intelligence in Agriculture	Jayadhrashini P	Blue Eyes Technology	25/01/2019	Student III Prize
Artificial Intelligence in Agriculture	Priyadharshini T	Blue Eyes Technology	25/01/2019	Student III Prize
Artificial Intelligence in Agriculture	Nishali Singanallur Babu	Blue Eyes Technology	25/01/2019	Student III Prize
BAJA SAE India	Saravana Kumar K	SAE India	07/03/2019	Student Participation
BAJA SAE India	Rajanandhini S	SAE India	07/03/2019	Student Participation
Best Web Mini Project	P.Sudharsan	IT Association, MCET	30/03/2019	Student I prize
Bharath Formula Karting Championship	Vishwarjun S	Cadd Technologies , Coimbatore	28/02/2019	Student Participation
Code Mania,GEM, Exmatria	S.Eshasri	Government College of Technology, Coimbatore	07/03/2019	Student Participation
Code Mania,GEM, Exmatria	S.Hemarithika	Government College of Technology, Coimbatore	07/03/2019	Student Participation
CODING	D.Rajeshwar	CIT, Coimbatore	19/09/2018	Student

				Participation
CODING	B.Surya	CIT, Coimbatore	19/09/2018	Student Participation
CODING	R.Mohanraj	CIT, Coimbatore	19/09/2018	Student Participation
Connections	Harshini.R	Sri Ramakrishna Engineering College, Coimbatore	05/03/2019	Student II Prize
Connections	Pavithra Varshini V	Sri Ramakrishna Engineering College, Coimbatore	05/03/2019	Student III Prize
Crash Code	M.Navin kumar	P.A College of Engineering Technology	18/09/2018	Student Participation
Crash Code	P.S.Sowbaran	P.A College of Engineering Technology	18/09/2018	Student Participation
Crime Prediction Using Support Vector Machine	HARI PRASAD K	Department of IT, GCT, Coimbatore	07/03/2019	Student II Place in Project Expo
Cube Casting	Minubharathi R	Sri Ramakrishna Engineering College, Coimbatore	05/03/2019	Student II Prize
Cube Casting	Ponmuthuselvi S	Sri Ramakrishna Engineering College, Coimbatore	05/03/2019	Student II Prize
Hack O' Holics	K.Kumarappan	MCET	30/03/2019	Student I Prize
Hack O' Holics	S.Aakash	MCET	30/03/2019	Student II Prize
Hack O' Holics	A.K.Neeraj Kumar	MCET	30/03/2019	Student III Prize
Hackathon	P.Kaviya	MCET	30/03/2019	Student I Prize
Hackathon	T.Priyadharshin i	MCET	30/03/2019	Student II Prize
Hackathon	J.Ratna Praba	MCET	30/03/2019	Student III Prize
MOTIF	Shruthi R	Coimbatore Institute of Technology, Coimbatore	29/09/2018	Student Participation
MOTIF	Shobanadevi C	Coimbatore Institute of Technology, Coimbatore	29/09/2018	Student Participation
MOTIF	Sharmila S	Coimbatore	29/09/2018	Student

		Institute of Technology, Coimbatore		Participation
Smart Agriculture Through Nutrition Balanced Recommendation and Optimization	Sneha M	International Conference on Science, Technology, Engineering and Management, KIT, Coimbatore	22/03/2019	Student Best Paper award
Smart Agriculture Through Nutrition Balanced Recommendation and Optimization	Susilkumar M	International Conference on Science, Technology, Engineering and Management, KIT, Coimbatore	22/03/2019	Student Best Paper award
Web Application Development	Kiruthika E	Awerum Pollachi	19/02/2019	Student Best performer on Web Application Development
Coimbatore Unity User Group at SNSCT, Coimbatore	Karthikeyan S	Coimbatore Unity User Group at SNSCT, Coimbatore	02/02/2019	Student Best Innovating Show Case
Presented project entitled "Sign Language Recognition using Depth Data and CNN"	Lakshman Karthik R	Sona College of Technology	12/02/2019	Student First Prize and cash Prize Rs.1000
Presented project entitled "Voice Enabled smart phone assistant for Elderly people"	Mohammed Saqib Javid	Sona College of Technology	22/02/2019	Student First Prize
Treasure Hunt	Sudharsanamoort hy R	Nehru Institute of Engineering and Technology	27/02/2019	Student First Prize
Treasure Hunt	Divyesh Randheer P	Nehru Institute of Engineering and Technology	27/02/2019	Student First Prize
Best innovation in a national event bharat formula karting season 2	Monica G	Kari motors track , Coimbatore	28/02/2019	Student First Prize
Project presentation on	M.Kartheeswaran	KPR College of Engineering,	08/03/2019	Student Second prize

Life saver web		Coimbatore		
Modern Solid Waste Management Techniques	Giftlin David	Thiyagarajar College of Engineering, Madurai	08/03/2019	Student First Prize
Modern Solid Waste Management Techniques	Vignesh M	Thiyagarajar College of Engineering, Madurai	08/03/2019	Student First Prize
Project Expo	Hari Prasad K	Government College of Technology, Coimbatore	07/03/2019	Student Second prize
Project Expo	Gautham N	Government College of Technology, Coimbatore	07/03/2019	Student Second prize
WEB WAR	K.Tamil Selvan	Kongu College of Engineering, Erode	07/03/2019	Student Third prize
Project Presentation on "Life Savers" conducted by MHRD and institution innovation council	M.Giri	Kumaraguru College of Technology, Coimbatore	29/07/2019	Student Participation
Paper titled Experimental Analysis of Natural composition with Epxoy Resin was presented	Meenakshi. S	Government College of Engineering, Bargur	15/07/2019	Student Presentation
Project Presentation on "Life Savers" conducted by MHRD and institution innovation council	M.Kartheeswaran	Kumaraguru College of Technology, Coimbatore	29/07/2019	Student Presentation
WEB WAR	K.S.Ragunanthan	Kongu College of Engineering, Erode	07/03/2019	Student Third prize
WEB WAR	J.Kamaleshwaran	Kongu College of Engineering, Erode	07/03/2019	Student First prize
Build Zone	Preethi Nanthini L	Government College of	28/02/2019	Student First prize

		Engineering, Salem		
Build Zone	Murali M	Government College of Engineering, Salem	28/02/2019	Student First prize
Experimental Analysis of Natural composition with Epxoy Resin	Meenakshi. S	Government College of Engineering, Bargur.	01/07/2019	Student Participation
Arm Design Challenge ADC2017	Barath C	TVS Institute for Quality and Leadership , Anekal, Karnataka	23/03/2019	Student I prize
Arm Design Challenge ADC2017	Jeeveth K	TVS Institute for Quality and Leadership , Anekal, Karnataka	23/03/2019	Student I prize
Arm Design Challenge ADC2017	Jayani J	TVS Institute for Quality and Leadership , Anekal, Karnataka	23/03/2019	Student I prize
Automated Fidelity Car	Yogeshwaran.P	Advanced Computing and Communication Society (ACCS)	16/07/2018	Students competition - ACCS contest 2018
Automated Fidelity Car	Siva Alagappan.M	Advanced Computing and Communication Society (ACCS)	16/07/2018	Students competition - ACCS contest 2018
Arm Design Challenge ADC2017	Priyanka P	TVS Institute for Quality and Leadership , Anekal, Karnataka	23/03/2019	Student I prize
GoKarting	Yuvaraj.S Balaji.S	Coimbatore	02/02/2019	Student Participation
Formula Karting	Vijay.C.V. Bharath	Bharath Formula Karting at Kari Motor Speedway, Coimbatore	02/08/2018	Student Participation
Business Plan Presentation Formula 9 event	S.Balaji	SNS College, Coimbatore	22/01/2019	Student I prize
Best Web Mini Project	G.Pradeep Krishna	IT Association, MCET	30/03/2019	Student I prize
Project	M.Kartheeswaran	KPR College of	08/03/2019	Student II

Presentation on "Life Savers" conducted by MHRD and institution innovation council		Engineering, Coimbatore		Prize
Paper Presentation on Modern Solid Waste Management Techniques	Giftlin David Vignesh M	Thiyagarajar College of Engineering, Madurai	08/03/2019	Student I Prize
CAD	Preethi Nanthini L	Government College of Engineering, Salem	28/02/2019	Student I Prize
Cube Casting	Aarthi M	Sri Ramakrishna Engineering College, Coimbatore	05/03/2019	Student II Prize
Website designing	S.Suganya	SNS College of Technology, Coimbatore	27/02/2019	Student II Prize
Website designing	R.Tharanipriya	SNS College of Technology, Coimbatore	27/02/2019	Student III Prize
Hackathon	M.Juhi Lesna	MCET	30/03/2019	Student I Prize
Hackathon	M.Giri	MCET	30/03/2019	Student II Prize
Hackathon	Nishali Babu	MCET	30/03/2019	Student III Prize
Hack O' Holics	S.Nagaraj	MCET	30/03/2019	Student I Prize
Hack O' Holics	K.Ajeeth	MCET	30/03/2019	Student II Prize
Hack O' Holics	M.Sugan	MCET	30/03/2019	Student III Prize
Code Mania,GEM, Exmatria	K.Nandhini	Government College of Technology, Coimbatore	07/03/2019	Student Participation
Connections	Ponmuthuselvi S	Sri Ramakrishna Engineering College, Coimbatore	05/03/2019	Student II Prize
Connections	Saranya Sree M	Sri Ramakrishna Engineering College, Coimbatore	05/03/2019	Student III Prize
CADD, decode it Connections	Aarthi M Ponmuthuselvi S	Sri Ramakrishna Engineering	05/03/2019	Student Participation

	Pavithra Varshini V Minubharathi R Harshini.R Saranya Sree M Deepak Kumar R Sathyaseelan K Hari Rahul M N Manikandaprabhu S	College, Coimbatore		
Bharath Formula Karting Championship	Shilpi Tiwari	Cadd Technologies , Coimbatore	28/02/2019	Student Participation
BAJA SAE India	Arunkumar K S	SAE India	07/03/2019	Student Participation
Recent Trends in Bike Design Power Manipulation	Saran Kumar V Eniyan D Kavin N Karthick S Kaarthikeyan S	GCT Coimbatore.	08/09/2019	Student Participation
EVENTS'18	J. Harshini	CIT, Coimbatore	31/08/2018	Student Participation
Paper Presentation on Machine Learning	P.Giridharan P.Dhanasekaran	SNS College of Technology	28/09/2018	Student Participation
Teaching learning convention 2019	R.Lohita N.leelakrishnan Saurabh Kumar Pulak Pal	MCET NPT, Pollachi	13/07/2019	Student Participation
Digital IC Design Using Cadence EDA Tool	Kanisvanth P Venkattaprasath P Dhivya G Priya Varshini S Pradeep M Nithish Prabu S Ramya G Jayasurya L Sunmathi B Poorani .K V. Mahendran G. Gobivijayaram Ram Prasad M Mohinlal Sait M Vetri Velan R	MCET	12/07/2019	Student Participation
Workshop on Recent trends in EDA design tools	Saravanan.P Rahul	Sri Eshwar Coll. of Engineering and Technology	26/07/2019	Student Participation
Project Expo	Priyadharshini T (16BIT044) Nishali Singanallur Babu (16BIT042)	MCET, Pollachi	25/01/2019	Student II Prize

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MOTIF	Tharani N Shruthi R Shobanadevi C Sharmila S	Coimbatore Institute of Technology, Coimbatore	29/09/2018	Student Participation
Innovate FPGA Global Design Contest: APJ Regional Competition	DAYALAN S	Online Conducted by Innovate FPGA, East Dist, Hsinchu City, Taiwan	01/07/2018	Student Semi finalist
Cadence design contest	KARTHIK SRIDHAR.R.K	Cadence Design Systems (India) Pvt. Ltd. Bengaluru	23/01/2019	Student Finalist
Innovate FPGA Global Design Contest: APJ Regional Competition	KARTHIK SRIDHAR.R.K (15BEC027) Final Year ECE	Online Conducted by Innovate FPGA, East Dist, Hsinchu City, Taiwan	01/07/2019	Student Semi finalist
Council of Europe Level B1, Cambridge English Entry Level Certificate in ESOL International (Entry 3)	Shafi U Deen M	Online Cambridge English Language Assessment Part of Cambridge University	14/10/2018	Student Entry 3 level
Automated Fidelity Car	Gokulraj.R	Advanced Computing and Communication Society (ACCS)	16/07/2018	Students competition - ACCS contest 2018
Smart Agriculture Through Nutrition Balanced Recommendation and Optimization	Ms. J. Bhavithra	International Conference on Science, Technology, Engineering and Management, KIT, Coimbatore	22/03/2019	Faculty Best Paper award
Sign Language Recognition Using Depth Data And CNN	LAKSHMAN KARTHIK R 2015 to 2019 Batch	PORT 19, a National level Technical Symposium held at Sona College of Technology	12/02/2019	Student First Prize and cash Prize Rs.1000
Smartglass Using NxP KIT	KARTHIKEYAN S	User Group Meet on 2.2.19 at SNS College of Technology, Coimbatore	02/02/2019	Student Best Innovating Show Case
Voice Enabled Smart Home	Mohammed Saqib Javid	Threads '19 a National Level	22/02/2019	Student I Place in Project

Assistant For Elderly People		Technical Symposium, Sona College of Technology		
Crime Prediction Using Support Vector Machine	GAUTHAM N	Department of IT, GCT, Coimbatore	07/03/2019	Student II Place in Project Expo
Innovation Challenge design contest	Dr.A.S.Muthanan dha Murugavel Associate Professor / IT	Texas Instruments	01/12/2018	Faculty Innovative Project
Innovation Challenge design contest	Dr.M.Balakrishn an, Assistant Professor(SG) / IT	Texas Instruments	01/12/2018	Faculty Innovative Project
Innovation Challenge design contest	Ms.S.Ponni@Sath ya, Assistant Professor(SS) / IT	Texas Instruments	01/12/2018	Faculty Innovative Project
Best innovation award	Dr.Karthick Jayaram/ Associate Professor/ Auto SAE Students	Bharath Formula Karting held in Coimbatore,	10/03/2019	Faculty and students
		<u>View File</u>		

3.3.3 - No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsered By	Name of the Start-up	Nature of Start- up	Date of Commencement
CIBIE	Centre for Innovation Business Incubation and Entrepre neurship	MCET Management	Chef Labs	Developing social network for coding community	02/07/2018
CIBIE	Centre for Innovation Business Incubation and Entrepre neurship	MCET Management	Script Labs	Software services to retail industry and product development	01/09/2018
CIBIE	Centre for Innovation Business Incubation and Entrepre neurship	MCET Management	Fresher Prep	Online platform to enhance the competence of students in attending interviews	05/10/2018
		<u>View</u>	<u>v File</u>		

3.4 - Research Publications and Awards

3.4.1 - Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
Electronics and Communication Engineering	1
Electrical and Electronics Engineering	1
Mechanical engineering	2
Science and Humanities (SH)	3

3.4.2 – Research Publications in the Journals notified on UGC website during the year

Туре	Department	Number of Publication	Average Impact Factor (if any)
International	Information Technology	12	1.1
National	Science and Humanities	1	0
International	Civil Engineering	2	0
International	Science and Humanities	20	0.87
International	Mechanical Engineering	7	1.99
International	Automobile Engineering	9	1.25
International	Production Engineering	2	2.2
International	Electronics and Communication Engineering	4	1.47
International	Electrical and Electronics Engineering	44	1.99
International	Computer Science and Engineering	21	0.18
International	Master of Computer Applications	4	0.23
International	Electronics and Instrumentation Engineering	7	0.44

3.4.3 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
Computer Science and Engineering	9
Information Technology	17
Mechanical Engineering	2
Civil Engineering	1
Electronics and Communication Engineering	7
Electrical and Electronics Engineering	4

Electronics and Instrumentation Engineering	4
Mechatronics Engineering	1
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3.4.4 - Patents published/awarded during the year

Patent Details	Patent status	Patent Number	Date of Award
Flour Extruder, Name of the inventors: Dr.I.Rajendran Dr.Rama Thirumurugan Mr.E.Baskaran Mr.M.Padmanaban Mr.Sreejith.S.Nair	Filed	2018410401	24/10/2018
Induction water heater,Name of the inventors: Dr.I.Rajendran Dr.Rama Thirumurugan Dr.R.Gnanaguru Mr.S.Gnanakumar Mr.T.Vigneshkumar	Filed	2018410401	24/10/2018
FailSafe Mechanical latching system for threeway tipper,Name of the inventors: Dr.I.Rajendran Dr.Rama Thirumurugan Dr.N.Santhosh Mr.K.Prabu Mr.C.Selvasenthil Prabhu	Filed	2018410401	24/10/2018
TitaniumTitanium Boride composite as a bio material for hip, knee implants, Name of Inventor: Dr. M.Selvakumar	Filed	201941019	25/05/2019
Virtual Friend for Elderly / Differently Abled Application Published, Name of the inventor: R.Sudhakar	Published	2018410238	16/04/2019
Title: A System For Speech Cryptography And Mutual Authentication	Published	2019410193	24/05/2019

Using Generated NeuroChaotic Random Numbers Name of Inventors: 1) P.Sathiyamurthi 2) S. Ramakrishnan			
	View	I <u>v File</u>	

3.4.5 – Bibliometrics of the publications during the last academic year based on average citation index in Scopus/Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
Influence of metal work function and incorp oration of Sr atom on WO3 thin films for MIS and MIM structured SBDs	R. Marnadu, J. Chandra sekaran, M. Raja, M. Balaji, S. Marutha muthu, P. Balraju	Superlatti ces and Mi crostructu res	2018	0	MCET	0
Synthesis and charac terization of tungsten disulfide thin films by spray pyrolysis technique for nWS2/pSi junction diode appl ication	P. Sumathi, J. Chandra sekaran, R. Marnadu, S. Muthukr ishnan, S. Maruthamut hu	Journal of Materials Science: Materials in Electro nics	2018	0	MCET	0
Ultrahigh photorespo nse with superiorly sensitive metalinsul atorsemico nductor (MIS) structured diodes for UV photode tector app lication	R.Marnadu, J.Chandras ekaran, S. Maruthamut hu, V.Bala subramani, P.Vivek, R.Suresh	Applied Surface Science	2019	0	MCET	0

Impact of Annealing	V. Balasub ramani, J.	Journal of Inorganic	2019	0	MCET	0
Temperatur e on Spin Coated V205 Thin Films as I nterfacial Layer in C u/V205/nSi Structured Schottky Barrier Diodes	Chandrasek aran, R. Marnadu, P. Vivek, S. Marutha muthu, S. Rajesh	and Organo metallic Polymers and Materials				
at Higher	R. Marnadu, J. Chandra sekaran, P. Vivek, V. Balasub ramani and S. Marutha muthu	Internatio nal journal of research in physical chemistry and chemical physics	2019	0	MCET	0
Investigat ion of the effect of load distr ibution along the face width and load sharing between the pairs in contact on the fracture parameters of the spur gear tooth with root crack	Rama Thiru murugan	Engineerin g Failure Analysis	2019	2	MCET	1
Thermal ch aracteriza tion of ti tanium-tit anium boride composites	T. Ramkumar	Journal of Thermal Analysis and Calori metry	2019	2	MCET	2

Experiment al investi gation and analysis of drilling parameters of metal matrix (Ti/TiB) composites	T. Ramkumar	Journal of the Brazilian Society of Mechanical Sciences and Engine ering	2019	2	MCET	1
Investigat ion on mic rostructur e of mechanical and thermal evolution during friction stir welding of dissimilar Al alloys	Dr.M.Selva Kumar	Transactio n of Canadian Society for Mechanical Engineerin g	2019	2	MCET	0
Thermal ch aracteriza tion of ti tanium-tit anium boride composites	Dr.M.Selva Kumar	Journal of Thermal Analysis and Calori metery, Springer P ublication	2019	2	MCET	0
Rietveld refinement of powder Xray diffr action, mi crostructu ral and mechanical studies of magnesium matrix composites processed by high energy ball milling	Dr.M.Selva Kumar	Journal of Magnesium and Alloys Elsevier p ublication s	2018	1	MCET	0
Effect of Post Weld Heat Treatment and Welding Parameters	Mr.S.K.Ash ok	Transactio ns of the Canadian Society for Mechanical Engineerin	2018	2	MCET	0

on Mechanical and Corrosion Characteri stics of Friction Stir Welded Aluminum Alloy AA2014T6 Experiment	Dr.M.Selva	g Journal of	2018	2	MCET	0
al investi gation and analysis of drilling parameters of metal matrix (Ti/TiB) composites	Kumar	the Brazilian Society of Mechanical Sciences and Engine ering				
Effect of nanoreinfo rced B4C on the dry sliding wear behaviour of Ti6Al4V sintered composites using response surface me thodology	Dr.M.Selva Kumar	Archives of Metallurgy and Materials	2018	2	MCET	0
Effect of B4C in Ti6Al4V matrix on workabilit y behavior of powder metallurgy composites during cold upsetting	Dr.M.Selva Kumar	Internatio nal Journal of Materials Research	2019	2	MCET	0
Study the Role of WC Reinforcem ent and Deep Cryogenic Treatment	Mr.P.Karup pusamy	Journal of Tribology ASME Publi cation	2019	2	MCET	0

on AZ91 MMNC Wear Behavior Using Multilevel Factorial Design						
Biometric Recognitio n using finger and palm vein images	Dr.R.Sudha kar	Soft Computing, Springer	2018	2	MCET	0
Linearly u ncorrelate d principal component and deep c onvolution al image deblurring for natural images	Dr.R.Sudha kar	IET Image Processing	2018	2	MCET	0
Biometric Recognitio n using finger and palm vein images	S.Bharathi	Soft Computing, Springer	2018	2	MCET	0
Multi?obje ctive robust fuzzy fractional order prop ortional-i ntegral-de rivative controller design for nonlinear hydraulic turbine governing system using evol utionary c omputation techniques	Mohaideen Abdul Kadhar	Expert Systems	2018	2	MCET	0
Design and performanc e estimation of	K.N Vijeya kumar	Applied Ma thematics and Inform ation Sciences	2018	1	MCET	0

efficient approximat e carry select adder						
Design and implementa tion of low power energy efficient binary coded decimal adder	K.N Vijeya kumar	Internatio nal Journal of Engineerin g and Advanced Technology	2018	1	MCET	0
An improved Energy efficient cluster head selection protocol using the double cluster heads and data fusion methods for IoT ap plications	S Antony Jesudurai, A. senthil Kumar	Cognitive system research, Elseiver	2018	0	MCET	0
Single phase nine level inverter using single DC source supported by capacitor voltage balancing algorithm	RM Sekar, DN Jayakumar, Kaliamoort hy Mylsamy, U Subramania m, S Padmanaban	IET Power Electronic s in EFirst article	2018	0	MCET	0
Automatic Diagnosis and Classi fication of Glaucoma Using Hybrid Features and kNearest	Kishore Ba lasubraman ianN. P. A nanthamoor thy, K. Ga yathridevi	Journal of Medical Imaging and Health Informatic s	2018	0	MCET	0

Neighbor						
Linearly u ncorrelate d principal component and deep c onvolution al image deblurring for natural images	Amudha Jey aprakash	IET Image Processing	2019	0	MCET	0
Applicatio n of hybrid heuristic technique for optimal shunt capacitors planning problem in radial dis tribution network	K. S. Jaya lalitha K. Sureshkuma r A. Sakthivel K. Balamur ugan M. Ramasamy	Springer Berlin Heidelberg , Soft computing online journal	2018	0	MCET	0
ASIC Imple mentation of Approxi mate Wallace Tree Multi plication For Error Resilient Approximat e Computing Applicatio	R.Baby Janagam Saranya Ka runamurthi Swetha.S	Journal of Applied Science and Comput ations	2019	0	MCET	0
Senna Crop Irrigation	U. Rajkanna, T. Karthic kkumar, L. Jayaraman, M. Mathank umar	Research Journal of Pharmacy and Technology	2018	0	MCET	0
A Secure Image Encryption Method using Scan Pattern and Random Key Stream	Dr.T.Sivak umar	Optics and Laser Technology	2019	3	MCET	0

Derived From laser Chaos						
Document Similarity Approach using Gram matical Linkages with Graph Databases	V.Priya	Internatio nal Journal of Enterprise Network Management	2019	0	MCET	0
A Multihom ing ACO?MDV Routing for Maximum Power Efficiency in an IoT Environmen t	N. Krishnaraj S. Smys	Wireless Personal C ommunicati ons	2019	2	MCET	0
	Gopalakris hnan T., R amakrishna n S.,		2019	2	MCET	0
Prediction of Cancer using Customized Fuzzy Rough Machine Learning Approaches	Arunkumar C Ramakris hnan S	IET Healthcare Technology Letters	2019	2	MCET	0
Local Line Directiona 1 Neighbor hood Pattern for Texture Cl assificati on	Ramakrishn an S Nithya S	EURASIP Journal on Image and Video Proc essing, Springer	2018	2	MCET	0
Testing and Analysis of Chen	Sathiyamur thi P Rama krishnan S	Journal of Testing and Evaluation	2018	2	MCET	0

Chaotic Mapping for Speech Cryptograp hy						
Random Global and Local Optimal Search Algorithm Based Subset Generation for Diagnosis of Cancer	Meenachi L Ramakrishn an S	Current Medical Imaging Reviews	2018	2	MCET	0
Evolutiona ry sequential genetic search technique based cancer cla ssificatio n using fuzzy rough nearest neighbor classifier	Meenachi L Ramakrishn an S	IET Healthcare Technology Letters	2018	2	MCET	0
Video Copyright Protection Using Chaotic Maps and Singular Value Deco mposition in Wavelet Domain	Ramakrishn an S Ponni alias Sathya S	IETE Journal of Research, Taylor Francis	2018	3	MCET	0
Two Improved Extension of Local Binary Pattern De scriptors using Wavelet Transform for Texture Cl assificati	Ramakrishn an S Nithya S	IET Image Processing Journal	2018	2	MCET	0

on						
Facile sol vothermal synthesis of BiOI mi crosquares as a novel electrode material for supercapacitor a pplication s	B Saravana kumar, M	Materials Letters	2018	2	MCET	7
V205/nitro gen enriched mesoporous carbon spheres na nocomposit e as super capacitor electrode	B Saravana kumar, KK Purushotha man, G Mur alidharan	Microporou s and Mesoporous Materials	2018	2	MCET	6
CTABAided Synthesis of Stacked V205 Nanos heets: Mor phology, E lectrochem ical Features and Asymmetric Device Per formance	u, V	Internatio nal Journal of Nanoscienc e	2018	1	MCET	1

3.4.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Multi?obje ctive robust fuzzy fractional order prop ortional-i ntegral-de rivative controller design for nonlinear hydraulic	Mohaideen Abdul Kadhar, AP(SG)	Expert Systems	2018	3	0	MCET

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turbine governing system using evol utionary c omputation techniques						
Design and performanc e estimation of efficient approximat e carry select adder	K.N Vijeya kumar, Asso.Prof	Applied Ma thematics and Inform ation Sciences	2018	4	0	MCET
Design and implementa tion of low power energy efficient binary coded decimal adder	K.N Vijeya kumar, Asso.Prof	Internatio nal Journal of Engineerin g and Advanced Technology	2018	4	0	MCET
An improved energy efficient cluster head selection protocol using the double cluster heads and data fusion methods for IoT ap plications	S. Anthony Jesudurai, A. Senthil kumar	Cognitive Systems Research	2018	0	0	MCET
Senna Crop Irrigation	U. Rajkanna, T. Karthic kkumar, L. Jayaraman, M. Mathank umar	Research Journal of Pharmacy and Technology	2018	0	0	MCET
Incorporat ion of a Secondary Wheel Assembly	M. Thiruna vukkarasu and V. Lak shminaraya nan	Internatio nal Journal of Vehicle Structures	2018	0	0	MCET

using Novel Zigbee based Traction Control System for Vehicle Stability during Tire BlowOuts		Systems				
A Survey on Ultrasound Image Segm entation Algorithm for Detection of Female Pelvic Masses	Deeparani M, Kalamani M, Krishna moorthi M	Internatio nal Journal of Recent Technology and Engine ering	2018	0	0	MCET
Design and Developmen t of Low Cost Crevice Testing Equipment for Process Industries	U. Rajkanna, M. Mathank umar, R. Kannappan	Internatio nal Journal of Innovative Technology and Exploring Engineerin g	2018	0	0	MCET
Chemical Process Parameter Surveillan ce Using IoT	R. Sanjeev, S. Rathidevi, M. Surendar Pandi, U. Rajkanna	Internatio nal Journal of Recent Technology and Engine ering	2019	0	0	MCET
A Secure Image Encryption Method using Scan Pattern and Random Key Stream Derived From laser Chaos	Dr.T.Sivak umar	Optics and Laser Technology	2019	0	3	MCET
Document Similarity Approach using Gram	V.Priya	Internatio nal Journal of Enterprise	2019	1	0	MCET

matical Linkages with Graph Databases		Network Management				
A Multihom ing ACO?MDV Routing for Maximum Power Efficiency in an IoT Environmen t	N. Krishnaraj S. Smys	Wireless Personal C ommunicati ons	2019	0	0	MCET
Evolutiona ry sequential genetic search technique based cancer cla ssificatio n using fuzzy rough nearest neighbor classifier	Meenachi L Ramakrishn an S	IET Healthcare Technology Letters	2018	8	1	MCET
Image Encryption using Hype rChaotic Map for Pe rmutation and Diffusion by Multiple H yperChaoti c Maps	Gopalakris hnan T., R amakrishna n S.,	Wireless Personal C ommunicati ons	2019	ω	0	MCET
Prediction of Cancer using Customized Fuzzy Rough Machine Learning Approaches	Arunkumar C Ramakris hnan S	IET Healthcare Technology Letters	2019	8	0	MCET
Local Line Directiona 1 Neighbor hood Pattern	Ramakrishn an S Nithya S	EURASIP Journal on Image and Video Proc essing,	2018	8	0	MCET

for Texture Cl assificati on		Springer				
Testing and Analysis of Chen Chaotic Mapping for Speech Cryptograp hy	Sathiyamur thi P Rama krishnan S	Journal of Testing and Evaluation	2018	8	0	MCET
Random Global and Local Optimal Search Algorithm Based Subset Generation for Diagnosis of Cancer	Meenachi L Ramakrishn an S	Current Medical Imaging Reviews	2018	8	0	MCET
Video Copyright Protection Using Chaotic Maps and Singular Value Deco mposition in Wavelet Domain	Ramakrishn an S Ponni alias Sathya S	IETE Journal of Research, Taylor Francis	2018	8	0	MCET
Two Improved Extension of Local Binary Pattern De scriptors using Wavelet Transform for Texture Cl assificati on	Ramakrishn an S Nithya S	IET Image Processing Journal	2018	8	0	MCET
V205/nitro gen enriched mesoporous carbon spheres na	B Saravana kumar, KK Purushotha man, G Mur alidharan	Microporou s and Mesoporous Materials	2018	9	9	MCET

nocomposit e as super capacitor electrode						
Investigat ion of the effect of load distr ibution along the face width and load sharing between the pairs in contact on the fracture parameters of the spur gear tooth with root crack	Rama Thiru murugan	Engineerin g Failure Analysis	2019	15	1	MCET
Thermal ch aracteriza tion of ti tanium-tit anium boride composites	T. Ramkumar	Engineerin g Failure Analysis	2019	5	2	MCET
Experiment al investi gation and analysis of drilling parameters of metal matrix (Ti/TiB) composites	T. Ramkumar	Journal of Thermal Analysis and Calori metry	2019	5	1	MCET
Investigat ion on mic rostructur e of mechanical and thermal evolution during friction stir welding of dissimilar Al alloys	Dr.M.Selva Kumar	Journal of the Brazilian Society of Mechanical Sciences and Engine ering	2019	3	0	MCET
Thermal ch	Dr.M.Selva	Transactio	2019	3	2	MCET

aracteriza tion of TiTiB composites	Kumar	n of Canadian Society for Mechanical Engineerin g				
Rietveld refinement of powder Xray diffr action, mi crostructu ral and mechanical studies of magnesium matrix composites processed by high energy ball milling	Dr.M.Selva Kumar	Journal of Magnesium and Alloys Elsevier p ublication s	2018	Э	1	MCET
Effect of Post Weld Heat Treatment and Welding Parameters on Mechanical and Corrosion Characteri stics of Friction Stir Welded Aluminum Alloy AA2014T6	Mr.S.K.Ash ok	Transactio ns of the Canadian Society for Mechanical Engineerin g	2018	0	0	MCET
Experiment al investi gation and analysis of drilling parameters of metal matrix (Ti/TiB) composites	Dr.M.Selva Kumar	Journal of the Brazilian Society of Mechanical Sciences and Engine ering	2018	3	0	MCET
Effect of nanoreinfo	Dr.M.Selva Kumar	Archives of	2018	3	3	MCET

rced B4C on the dry sliding wear behaviour of Ti6Al4V sintered composites using response surface me thodology		Metallurgy and Materials				
Effect of B4C in Ti6Al4V matrix on workabilit y behavior of powder metallurgy composites during cold upsetting	Dr.M.Selva Kumar	Internatio nal Journal of Materials Research	2019	3	0	MCET
Study the Role of WC Reinforcem ent and Deep Cryogenic Treatment on AZ91 MMNC Wear Behavior Using Multilevel Factorial Design	Mr.P.Karup pusamy	Journal of Tribology ASME Publi cation	2019	0	0	MCET
Synthesis and Charac terization of Gaseous Fuel from Jatropha Oil Through Catalytic Reactor and Its Pe rformance in DI Diesel Engine	Dr.R.Ravin dran	Journal of Thermal Analysis and Calori metry	2018	5	0	MCET
Biometric Recognitio n using	Dr.R.Sudha kar	Soft Computing, Springer	2018	6	0	MCET

finger and palm vein images						
Linearly u ncorrelate d principal component and deep c onvolution al image deblurring for natural	Dr.R.Sudha kar	IET Image Processing	2018	0	0	MCET
Biometric Recognitio n using finger and palm vein images	S.Bharathi , AP(SS)	Soft Computing, Springer	2018	2	0	MCET
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3.4.7 – Faculty participation in Seminars/Conferences and Symposia during the year

Number of Faculty	International	National	State	Local
Attended/Semina rs/Workshops	3	61	75	4
Presented papers	25	6	0	0
Resource persons	0	9	13	7
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3.5 - Consultancy

3.5.1 – Revenue generated from Consultancy during the year

Name of the Consultan(s) department	Name of consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
Electronics and Instrumentation Engineering	Design, Development And Commissioning of Machine Vision based Fault Detection system in fly wheel Machining line	Sakthi Auto Components Limited	40000
Science and Humanities (Physics	Corrosion Testing	AICTE, MODROBS	1500
Mechanical Engineering	Fatigue, Static and Impact testing of the automobile steering knuckle.	Sakthi Auto Components Ltd, Tirupur.	2994320
Mechanical Engineering	Liquid Penetrant Test	Roots Industries India Ltd	600
Automobile	Part Modeling Using	LT Coimbatore	177177

Engineering	NX CAD, Assignment -		
Automobile Engineering	Course Module Development	LT Coimbatore	35500
Automobile Engineering	Engine performance and emission test for biofuels	Students of Aalim Muhammed salegh College of Engineering Chennai	7627
Automobile Engineering	Engine performance and emission test for biofuels	Students of K.L.N. College of Engineering Madurai	5084
Automobile Engineering	Engine performance and emission test for biofuels	Thenni Kammavar Sangam College of Technology Theni	3814
Automobile Engineering	Testing and Characterisation materials	Sakthi Auto Component Ltd, Coimbatore	75000
Civil Engineering	Brick Testing	M/S. Raamachandh Associates, Techno Architects, Udumalpet	1200
Civil Engineering	Soil Test	Mr. Rangarajan Rajagopalan, Pollachi	4000
Civil Engineering	Concrete Mix Design charges	M/S. J.J Construction, Erode	5000
Civil Engineering	Concrete Mix Design charges	M/S. iFox Renewables Infra Pvt.Ltd, Udumalpet	5000
Civil Engineering	Cube Testing	Mr. Arun Ponraj, Othakalmandapam, Coimbatore	1500
Civil engineering	Cube Testing	Mr. A. Gopinath Manimandapam street, Othakalmandapam, Coimbatore	1500
Civil Engineering	Material Testing (Cement, Msand Coarse aggregates)	M/S G. Ramamoorthi Constructions Pvt Ltd, Coimbatore	8500
Civil Engineering	Soil Testing (Liguid limit, plastic limit)	Mr. T. Mohanbabu, Assistant Engineer, Panchayath Union North, Pollachi	500
Civil Engineering	Cube Testing	M/S Artin Vikruthi Bricks Pvt Ltd, Pollachi	3600
Civil Engineering	PVC Pipe testing	M/S. K.R Renuka, Executive Engineer, Suleeswaran Patti (Po), Pollachi	1500

Electronics and Communication Engineering	Design, Development And Commissioning of Machine Vision based Fault Detection system in fly wheel Machining line	Sakthi Auto Component Limited	40000
Electrical and Electronics Engineering	Detailed Energy Audit	Sakthi sugars (Soya division)	25000
Electrical and Electronics Engineering	Thermography Audit	Club mahindra,Pudhuchery	20000
Electrical and Electronics Engineering	Safety Audit	Club mahindra,Ooty	16500
Electrical and Electronics Engineering	Electrical Inspection of Solar power plant	Club mahindra, Pudhuchery	20000
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3.5.2 – Revenue generated from Corporate Training by the institution during the year

Name of the Consultan(s) department	Title of the programme	Agency seeking / training	Revenue generated (amount in rupees)	Number of trainees
Mechanical Engineering	Behavior Skill training and assessment	L and T Coimbatore	486000	290
Automobile Engineering	NX 11.0 CAD Essentials	L and T Coimbatore	42480	4
Automobile Engineering	Automotive service technician level4	Federal Skill Academy	549000	89
Information Technology	Junior Software Developer	PMKVY	73833	8
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3.6 – Extension Activities

3.6.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
Suryamitra Skill Development Program Batch VI	Scheme of NISE, MNRE, Govt. of India	3	25
Summer Camp for School students	Dr.MCET	4	20
Tamilnadu Government Ration	Taluk Office, Pollachi	2	48

card and Bank Account mapping work			
Data entry for Rural development	Rural development and panchayat raj department	2	52
Blood donation camp was organized	Sakthi pura and RRC - MCET	3	100
School Cluster Program was carried out at Government Schools. (i)Athupollachi (ii) Chinchona (iii)Rottikadai (iv)Kallipalaym (v)Senguttupalayam	Government Schools	3	20
Coir Pith and Vermi Composting, CDTP	Community Polytechnic, NIA	2	44
Tree Plantation MCET	Dr.MCET	2	45
Tree Plantation, CDTP	Community Polytechnic, NIA	2	28
Tree Plantation at Kanjampatti, CDTP	Community Polytechnic, NIA	2	28
Thick Forest Tree Plantation, Sakthi PURA, NIA	Sakthi pura - NIA	2	48
Springler Irrigation, CDTP	Community Polytechnic, NIA	2	29
Springler Irrigation, CDTP	Community Polytechnic, NIA	2	35
Drip Irrigation, CDTP	Community Polytechnic, NIA	2	38
Kitchen Gardening / Roof Gardening, Sakthi PURA, NIA, CDTP, ADTP	Community Polytechnic, NIA	2	64
Coconut Tree Climbing Training Programme, ICAR, CDTP	Community Polytechnic, NIA	2	27
Eye Testing Camp, MCET, Sakthi PURA, NSS, NPTC	Community Polytechnic, NIA	2	192
Sewing Machine Repair Maintenance, CDTP	Community Polytechnic, NIA	2	98
Solar Street Light, CDTP	Community Polytechnic, NIA	2	25

Solar Lanthern Demonstration, CDTP	Community Polytechnic, NIA	2	28
CDTP Awareness Programme, CDTP	Community Polytechnic, NIA	2	78
CDTP Awareness programme, CDTP, NITTTR	Community Polytechnic, NIA	2	52
EDP Programme, CDTP	Community Polytechnic, NIA	2	79
EDP Programme, NPTC,CDTP, LIC	Community Polytechnic, NIA	2	153
EDP Awareness Programme, KVIC, CDTP	Community Polytechnic, NIA	2	99
Domestic Electrical Appliances Servicing, CDTP	Community Polytechnic, NIA	2	85
Blood Donation Camp MCET, CDTP, NIA, NSS	Community Polytechnic, NIA	2	95
Repair Maintenance of House Wiring, CDTP	Community Polytechnic, NIA	2	55
Rain Water Harvesting, CDTP	Community Polytechnic, NIA	2	83
Skill Development Programme, CDTP	Community Polytechnic, NIA	2	11
Solar Cooker demonstration, CDTP	Community Polytechnic, NIA	2	40
General Medical Camp, CDTP	Community Polytechnic, NIA	2	31
General Medical Camp, Sinthiya Hospital , CDTP, NSS	Community Polytechnic, NIA, NSS	2	28
Health Awareness Programme at Anaimalai, CDTP	Community Polytechnic, NIA	2	28
Cleaning Programme, CDTP	Community Polytechnic, NIA	2	28
Diabetic Screening Awareness Programme at Negamam, CDTP	Community Polytechnic, NIA	2	218
Diabetic Screening Awareness Programme at Kanjampatti, Lions Club, CDTP	Community Polytechnic, NIA	2	206
Diabetic Screening Awareness Programme at Sinjuvadi, Lions	Community Polytechnic, NIA	2	152

Club, CDTP			
Consumer awareness programme, MCET,NIA, CDTP	Community Polytechnic, NIA	2	178
Diabetic - Ornate India Project - Launching Programme, NIA, CDTP, Aravind Eye Hospital	Community Polytechnic, NIA	2	36
Training program on making handicrafts for rural women was conducted by Ms M Rogini and Ms.V.Naachiyar Deepa on 21/2/2019	Community Polytechnic, NIA	3	50
Awareness rally on Dengue fever headed by Mr Chidambaram, Retd.Health Inspector,Pollachi on 23/2/2019	Unjavelampatti village	2	50
Awareness rally on pollution by plastics was conducted on 23/2/2019	Makkinampatti Village	2	50
Awareness Programme on Solar Energy at Govt. Middle School, UnjavellamPatti, Pollachi642003, (31.08.2018)	<pre>% Dr. MCET NCC Unit / 4(TN) BN NCC, Coimbatore Govt. Middle School, UnjavellamPatti, Pollachi642003</pre>	2	10
Find Connect	Citizen Consumer Club MCET	1	86
Food Safety Standards	Citizen Consumer Club MCET	1	97
Suryamitra Skill Development Program Batch V (scheme of NISE, MNRE, Govt. of India)	Scheme of NISE, MNRE, Govt. of India	3	28
Solar Pv Technician Skill development program	Sponsored by Tamilnadu Energy Development Agency	3	9
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3.6.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
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DST TI IICDC 2018 conducted by Texas Bangalore during Aug 2018 to June 2019	Quarter final Round	IIM Bangalore	9	
MITSUBISHI Electric Cup 2019, in the Automation Competition held on 1316 February 2019 at Farizabad	Finalist	MITSUBISHI Electric India Limited	4	
innoWAH innovation competition conducted by PALS - IITM at IIT, Chennai Feb Mar 2019	Top 25 list	IIT, Chennai	4	
DST TI IICDC 2017 conducted by Texas Bangalore during Aug	Finalist and won seed money as 5 Lakhs	IIM Bangalore	3	
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3.6.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agen cy/collaborating agency	Name of the activity	Number of teachers participated in such activites	Number of students participated in such activites
NATIONAL WATER DAY 2019 (22.03.2019)	<pre>3/4 Dr. MCET NCC Unit and 4(TN) BN NCC, Coimbatore</pre>	Drawing competition Judge: Dr .R. Ramesh, Assistant Professor/ Mathematics Coordinator Fine Arts Club	2	28
SAKTHI PURA	CDTP and Lions Club	Diabetic Screening Programmes were conducted at Negamam, Kanjampatti and Sinjuvadi Villages	6	572
SAKTHI PURA	CDTP	Sewing Machine Repair and Maintenance	4	96
SAKTHI PURA	CDTP and LIC	Entrepreneurshi p Development Programme	3	314
SAKTHI PURA	CDTP	Tree Plantation in rural villages	3	107

Swachh Bharat Abhiyan	NSS	Summer Internship Programme was conducted at Somanthurai Thenchittor on 19/07/2018 and 20/07/2018	1	98
SWACHHTA HI SEWA (28.09.2019)	% Dr. MCET NCC Unit and 4(TN) BN NCC, Coimbatore	Seminar on" Personal Health" By Ms. Pouline Shanthi Rani, MSc (Psy), Assistant Professor/ Heath and Mental fitness, NIA Educational Institutions, Pollachi642003	2	55
Inauguration of SWACHHTA SAMAROH (15.09.2018)	% Dr. MCET NCC Unit and 4(TN) BN NCC, Coimbatore	Invited Talk on "Health and Hygiene" Dr. R. Mariappan, Coordinator/ Youth Red Cross, MCET	2	35
RASHTRIYAEKTADI WAS/ National Unity Day 2018 (31.10.2018)	% Dr. MCET NCC Unit and 4(TN) BN NCC, Coimbatore	Drawing and Essay Writing Competitions	2	38
ROAD SAFETY WEEK (11.01.2019)	% Dr. MCET NCC Unit, 4(TN) BN NCC, Coimbatore, Tamilnadu State Transport Authority and Tamilnadu Police Department, Pollachi642001	Helmet awareness Rally (from MCET to NGM College via Pollachi Bus stand)	4	12
Unnat Bharat Abhiyan	nss	Household survey was conducted at Kanchampatti village on 14/10/2018	1	255
Swatch Bharath	nss	Cleaning work carried at Makkinampatti and Unjavelampatti Schools on	3	253

		19//2/2019					
Rashtriya Avishkar Abiyaan	NSS	Demonstration of science experiments to school students was conducted by Mr.R.Magesh ,Assistant Prof essor/Chemistry , MCET on 22/2/2019	1	265			
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3.7 - Collaborations

3.7.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
Industry Attachment Program FANUC India Pvt Ltd, Bangalore	300	Dr. MCET	3
Industry Attachment Program Mr.RameshKannan Mr. VenkateshViswanath, Intellectual Property Consultants, Chennai.	300	Dr.MCET	3
Industry Attachment Program EmbDes Technologies India Pvt Ltd , Bangalore	250	Dr.MCET	5
Industry Attachment Program VVDN Technologies private limited, Gurugram	180	Dr.MCET	5
Industry Attachment Program UiPath Academic Alliance, Bengaluru	200	Dr.MCET	2
Industry Attachment Program M/s. TUV Rheinland NIFE Academy pvt Ltd, Cochin	100	Dr.MCET	3
Industry Attachment Program Infosys	500	Dr.MCET	2
Industry Attachment Program Entrepreneurship Development and Innovation Institute (EDII)	300	Dr.MCET	1

Chennai			
Industry Attachment Program Larsen Toubro Public Charitable Trust, Mumbai	100	Dr.MCET	0.9
Industry Attachment Program Electronics Sector Skills Council of India (ESSCI), New Delhi	200	Dr.MCET	7
Industry Attachment Program M/s Sri Energy Solutions,Ma dathukulam, Udumalpet	250	Dr.MCET	2
Curriculum Plant Visit (Electrical and Automation Division) at L and T, Coimbatore	1	Dr.MCET	1
TVS Students Performance and curriculum at TVS Motors, Hossur	3	Dr.MCET	1
Product Based Learning SME(subject matter expert) meet at TVS Motors, Hossur	8	Dr.MCET	1
TVS Collaborative Education Program (CEP) 1st year students Agreement signing process held on 05.06.2018 at TVSM, Hosur	1	Dr.MCET	1
Agreement signing process of 2018 batch Collaborative Education Program (CEP) students held on 05.07.2018 at TVSM, Hosur	1	Dr.MCET	1
Sakthi Auto Component Limited (SACL) Work Integrated Learning(WIL) Program - visit by shortlisted students and their parents held on 19.7.18 at SACL,	2	Dr.MCET	1

Perundurai.					
Empowerment Project held on 18.08.2018 at TVSM, Hosur	1	Dr.MCET	1		
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3.7.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the	Name of the	Duration From	Duration To	Participant
	linkage	partnering institution/ industry /research lab with contact details			, i
Internship	Industry attachment programme	Solitonc Tec hnololgies, Coimbatore	03/12/2018	31/08/2019	15BEE073 GAYATHRI S K
Internship	Industry attachment programme	INTEL. Bengaluru	01/12/2018	31/05/2019	15BEE055VISH NUVARMAN D
Internship	Industry attachment programme	Total Plant Engineering Design, Madurai	01/12/2018	28/02/2019	15BEE009BARA TH C
Internship	Industry attachment programme	Elgar Controls, Coimbatore	01/03/2019	30/03/2019	15BEE089 15BEE065 15BEE061 16BEE316 15BEE100 16BEE318 15BEE105 16BEE303
Industry	Internship	Quest Global, Chennai	11/02/2019	21/03/2019	15BEE058 BRINDHA V 15BEE012 Abinaya M
Industry	Internship	Popular Systems, Coimbatore	05/11/2018	10/01/2019	15BEE078POOJ A R 15BEE084 KALPANA S 15 BEE034SUBHAR NA SHRI N
Industry	Internship	Avaniko Technolgies, Coimbatore	27/12/2018	22/07/2019	15BEE097 PUKAZHVANAN P
Industry	Internship	Ekki Pumps Coimbatore	11/02/2019	29/03/2019	15BEE040SANT HOSH KUMAR 16BEE320 Ashok Kumar
Industry	Internship	XcelCorp, Chennai	07/01/2019	30/06/2019	16BEE311 Dinesh Kumar.S
Industry	Internship	Vijay	16/02/2019	20/03/2019	15BEE102

		Engineering, Dharapuram			Saranya.M
Industry	Internship	M.I.T Distribution Transformers , Pollachi	11/02/2019	29/03/2019	16BEE325 Mad uraiveeran.V
Industry	Internship	M.I.T Distribution Transformers , Pollachi	15/02/2019	04/03/2019	15BEE022 Mouleesh.S
Industry	Internship	GVG Paper Mills, Udamalpet	25/02/2019	25/03/2019	15BEE052 Rof inaBegam.B
Industry	Internship	Aspire Techn ologies, Coimbatore	15/02/2019	25/03/2019	15BEE091 Gurusamy.M
Industry	Internship	Shree Amman Motors, Pollachi	18/02/2019	23/03/2019	15BEE010Kart hikeyan.S
Industry	Internship	Kerala Automobiles, Trivandrum	09/03/2019	16/03/2019	15BEE008Vign esh.S
Industry	Internship	MechMaach Systems, Coimbatore	18/02/2019	23/03/2019	16BEE314Ranj ith.J
Industry	Internship	SAIL, Salem	01/03/2019	28/03/2019	15BEE001Sanj ay.G
Industry	Internship	Unimaac Engineers, Coimbatore	18/02/2019	23/03/2019	15BEE024Shar an.T 16BEE321 Sat hyaprabhu.M 15BEE014 Rishish.S 16BEE324 Ramasamy.T
Industry	Internship	NIIT, Coimabtore	21/01/2019	25/02/2019	15BEE031Prad eepa R 15BEE035 Varcini.K
Industry	Internship	Sky Touch Automation	10/12/2018	30/04/2019	15BEE056 Kamali.B
Industry	Internship	M.I.T Distribution Transformers , Pollachi	13/02/2019	23/02/2019	15BEE017 Anbarasu.S
Industry	Internship	VVDN Technol ogies, Pollachi	21/01/2019	19/03/2019	15BEE033K.Je eveth 15BEE0 84Kalapana S 15BEE009Bara th.C
Industry	Internship	Kasa Anlagen Pvt Ltd,	05/03/2019	30/03/2019	15BEI040 M.SURENDAR

		Chennai			PANDI 15BEI002 S.MANOJ KUMAR
Industry	Internship	Ryder Equipments (P) Ltd, Coimbatore	01/03/2019	20/03/2019	15BEI003 MUTHU JANART HANAN.G
Industry	Internship	Maestro Technology Service Pvt Ltd, Coimbatore	02/12/2018	04/04/2019	15BEI010S.AM OSE VASANTH 15BEI005 A.GANAPATHI RAJ 15BEI039 M.DIVYA
Industry	Internship	VVDN Technol ogies, Pollachi	21/01/2019	29/03/2019	15BEI023 P.ISHWARYA 15BEI016 D.ABINASH 15 BEI007G.SRI JANANI
Industry	Internship	CRI Pumps, Coimbatore	05/02/2019	30/03/2019	15BEI011 R.DIVIYA DHARSHINI
Industry	Internship	SACS Powe Pvt Ltd, Madurai	15/02/2019	15/04/2019	15BEI014 ARUN MUTHURAM.S
Industry	Internship	Soliton Technologies Pvt. Ltd, Coimbatore	03/12/2018	05/04/2019	15BEI015 S.DHARANI
Industry	Internship	Tessolve Sem iconductor Pvt Ltd, Coimbatore	03/12/2018	04/04/2019	15BEI018 GOKUL PRASATH.B
Industry	Internship	Malar Paper Mills Pvt Ltd, Sivagangai	03/12/2018	31/03/2019	15BEI018 GOKUL PRASATH.B
Industry	Internship	Sriee Venkat eshwara Polymers, Chennai	06/12/2018	26/05/2019	15BEI018 GOKUL PRASATH.B
Industry	Internship	HiTech Fabri ccators, Thiruvalam	07/03/2019	02/04/2019	15BEI025 ASMA BEGAM.M 15BEI032 DANYA.S
Industry	Internship	SPI Cinemas, Chennai	18/02/2019	20/05/2019	15BEI033 HARI PRASAD.M
Industry	IAP (2412) Model	ZF Wind Power Coimbatore Pvt Ltd,	17/12/2018	06/03/2019	15BEI035 SREETHI.P A

		Coimbatore			
Industry	IAP (2412) Model	BUTTERFLY, Chennai	27/05/2019	08/06/2019	JAYARAMAN.A (18BMC317)
Industry	IAP (2412) Model	EKKI PUMPS, Coimbatore	27/05/2019	08/06/2019	KAVIARASU.K (17BMC013)
Industry	IAP (2412) Model	MM Gears, Coimbatore	27/05/2019	08/06/2019	MOHAN PRASATH.E (17BMC034)
Industry	IAP (2412) Model	Western Thomson, Chennai	27/05/2019	08/06/2019	VIJAYANAND.A M (18BMC307)
Industry	IAP (2412) Model	GEM Equipments, Coimbatore	27/05/2019	08/06/2019	(18BMC313)
Industry	IAP (2412) Model	ROOTS, Coimbatore	27/05/2019	08/06/2019	(17BMC003) (17BMC015) (17BMC006) (18BMC316) (17BMC023)
Industry	IAP (2412) Model	Electronic Corporation of India Limited, Hyderabad	22/05/2019	21/06/2019	RAGUL.S (17BMC041)
Industry	InternshipI	Sakthi Gears, Coimbatore	28/05/2019	07/06/2019	BOOPATHI RAJ.G (18BMC314)
Industry	IAP (2412) Modelogram	Janatics India Pvt.Ltd, Coimbatore	03/06/2019	15/06/2019	GOKUL PRASANTH. A (17BMC032
Industry	SACL WIL Program	Sakthi Auto Components Pvt.Ltd, Erode	20/05/2019	03/06/2019	SANTHOSH KUMAR .A (17BMC005) RAJESH KUMAR.S (17BMC029) MUHILARASU .V (17BMC030)
Industry	SACL WIL Program	Sakthi Auto Components Pvt.Ltd, Erode	23/05/2019	04/06/2019	PRATHEESH.M (17BMC048)
Industry	Internship	Fluidics Engineers Pvt.Ltd, Coimbatore	22/05/2019	31/05/2019	ASHWIN KUMAR.S.M (18BMC310) SRIDHAR.S (18BMC311)
Industry	Internship	Inventor Automation, Coimbatore	03/06/2019	15/06/2019	ARUN KUMAR.G (18BMC319)

Industry	Internship	ROOTS, Coimbatore	10/06/2019	21/06/2019	PRASANTH BALAJI.P.M (18BMC320)
Industry	Internship	APS Engineering Industries	03/06/2019	15/06/2019	PARTHASARATH Y.K (18BMC315)
Industry	Internship	GP Tech, Coimbatore	27/05/2019	08/06/2019	RAHUL.M (18BMC302)
Industry	Internship	LT Defence	18/06/2018	30/07/2019	15BAU027HARI RAGHAVENDRA G 16BAU303PR AVINKUMAR D 15BAU020SHRI HARI S
Industry	Internship	Penta Hybrid Technologies	05/07/2018	30/07/2019	15BAU007SAIL EASH K
Industry	Internship	Ashok Leyland	16/07/2018	21/07/2019	15BAU088VENK ATESH PRASANTH S
Industry	Internship	ABT Maruti	26/11/2018	30/11/2018	15BAU064SENK OTTAIYAN K 1 5BAU099GIRIS H M
Industry	Internship	Caresoft	01/12/2018	31/03/2019	15BAU001 15BAU006 15BAU025 15BAU037 15BAU042 15BAU046 15BAU065 15BAU066 15BAU070 15BAU072 6BAU304
Industry	Internship	Nissan oragadam	03/12/2018	08/03/2019	15BAU002DHAR SHAN S V 15B AU071GOKUL VISHNU G 15B AU079MOHAMED HARSATH K
Industry	Internship	AIS Auto glass	10/12/2018	30/03/2019	15BAU029KART HICK K 15BAU 031ESWARA PRABHU V 15B AU035JEGANAT HAN S 15BAU0 45SRIDHAR T 15BAU063KERU BANANTHAN G 15BAU075MANO J S 15BAU095 SHAKTHI RAHUL B 16BA

					U333JEYASURI YA A
Industry	Internship	KVM TEXTILES	17/12/2018	09/03/2019	16BAU306VANJ ITHKUMAR M
Industry	Internship	SAI Pneumatic company	17/12/2018	23/03/2019	15BAU048SOUN DARYA T
Industry	Internship	5K Network	20/12/2018	30/03/2019	16BAU313SRIR AMKUMAR M
Industry	Internship	Sun car interior	02/01/2019	31/03/2019	15BAU040JANA RTHANAN K P
Industry	Internship	Suryaprakash Motors	03/01/2019	31/03/2019	15BAU016HERI N H R 15BAU0 28MANOJ PRABHAKAR A 15BAU078VIGN ESHMOORTHI S 15BAU082TAMI L AMIRTHAM N
Industry	Internship	Shree Amman Motors	04/01/2019	31/03/2019	15BAU019KART HIK D 15BAU0 55PRAVEEN KUMAR P 15BA U057PRAVEEN KUMAR M P 15 BAU067JEEVAB HARATHI A
Industry	Internship	Ampere Vehicles	07/01/2019	28/03/2019	15BAU087MAHE SHPOOBATHY M
Industry	Internship	APPIN TECHNOLOGY	07/01/2019	31/12/2019	15BAU060MURU GANANTHAM B
Industry	Internship	RP Hero	07/01/2019	30/03/2019	15BAU023DINE SH R 15BAU03 3PRASANNA KUMAR RM 15B AU076ELAVARA SAN J
Industry	Internship	Sarathy TVS	07/01/2019	31/03/2019	15BAU083NARE SH KUMAR V
Industry	Internship	TKS Eicher Auto Works	09/01/2019	29/03/2019	15BAU051PRAV EEN R S
Industry	Internship	5K Network	21/01/2019	24/03/2019	15BAU036GOKU L K
Industry	Internship	Bimetal Bearing	21/01/2019	15/04/2019	15BAU052BALA SUBRAMANIAN B
Industry	Internship	Fathima Auto Centre	21/01/2019	10/04/2019	16BAU334SAKT HIVEL G 16BA U340SAMSUDEE N ALTHAMIZ M
Industry	Internship	Sarathy TVS	21/01/2019	30/03/2019	15BAU022NITH

					IN T
Industry	Internship	Sri Krishna Motors	21/01/2019	21/03/2019	15BAU069VASA NTH M
Industry	Internship	RP Hero	28/01/2019	23/03/2019	16BAU335NAND HAKUMAR S
Industry	Internship	Star Motors	31/01/2019	18/04/2019	16BAU319GUNA SEKAR M
Industry	Internship	Decathalon	11/02/2019	15/03/2019	15BAU081PRAV IN RAJAN A
Industry	Internship	EKKI Pumps	11/02/2019	29/03/2019	16BAU338MOHA N KUMAR P
Industry	Internship	Quest	11/02/2019	13/04/2019	15BAU053GOKU L S 15BAU058 DINESHKUMAR L 15BAU061KA VIYARASAN E
Industry	Internship	Gishnu Gears	13/02/2019	16/03/2019	16BAU305PRAD EEP M 16BAU3 20KRISHNAMOO RTHI M
Industry	Internship	SRI Engineers	18/02/2019	20/03/2019	16BAU321KISH ORE B 16BAU3 22MOHANKUMAR T
Industry	Internship	Bimetal Bearings	26/11/2018	30/11/2018	16BME096 16BME072 16BME027
Industry	Internship	Caresoft Global Pvt. Ltd	26/11/2018	30/11/2018	16BME052 16BME081 16BME048 16BME079 16BME020 16BME067 16BME019
Industry	Internship	Butterfly Group of Companies	03/12/2018	07/12/2018	16BME054 16BME099 16BME021
Industry	Internship	Western Thompson India Ltd	03/12/2018	07/12/2018	16BME068 16BME043 16BME116
Industry	Internship	Precision Engineering	03/12/2018	07/12/2018	16BME026 16BME065
Industry	Internship	Bimetal Bearings	10/12/2018	14/12/2018	17BME086 17BME088 17BME076
Industry	Internship	Western Thomson (India) Ltd.	10/12/2018	14/12/2018	17BME073 17BME017
Industry	Internship	Roots Group of Companies	10/12/2018	14/12/2018	17BME003 17BME020 17BME077

					17BME019 17BME028 17BME043 17BME050 17BME052 .17BME085 17BME089
Industry	Internship	Gem Equipments	10/12/2018	14/12/2018	17BME095 17BME097
Industry	Internship	Sakthi Auto Components Pvt. Ltd	20/05/2019	25/05/2019	16BME093 16BME046 16BME074 16BME092 16BME078 16BME110 16BME088 16BME056 16BME014 16BME094 16BME042 16BME042
Industry	Internship	Gem Equipments	20/05/2019	25/05/2019	16BME044 16BME036 16BME086
Industry	Internship	MM Gears	20/05/2019	25/05/2019	16BME029 17BME320 17BME324
Industry	Internship	Roots Group of Industries	20/05/2019	25/05/2019	16BME112 16BME055 16BME077 16BME063 16BME032 16BME047 16BME098 16BME050 16BME062 16BME062 16BME064 16BME104 16BME069 16BME064 16BME064
Industry	Internship	Bimetal Bearings	20/05/2019	25/05/2019	16BME060 16BME096 16BME072 16BME027
Industry	Internship	Caresoft Global Pvt. Ltd	20/05/2019	25/05/2019	16BME052 16BME081 16BME048 16BME079 16BME020 16BME067 16BME019
Industry	Internship	Butterfly Group of Companies	20/05/2019	25/05/2019	16BME054 16BME099 16BME021

Industry	Internship	Western Thomson	20/05/2019	25/05/2019	16BME116 16BME043 16BME068
Industry	Internship	Precision Engineering	20/05/2019	25/05/2019	16BME026 16BME065
Industry	Internship	Janatics India Pvt. Ltd	03/06/2019	29/06/2019	17BME010
Industry	Internship	Gem Equipments	27/05/2019	08/06/2019	17BME095 17BME097
Industry	Internship	MM Gears (P) Ltd	27/05/2019	08/06/2019	17BME001 17BME059
Industry	Internship	Precision Engineering	27/05/2019	08/06/2019	17BME074
Industry	Internship	Butterfly Home Appliances	27/05/2019	08/06/2019	17BME039
Industry	Internship	Yorozu JBM Automotive	27/05/2019	08/06/2019	17BME024 17BME026
Industry	Consultancy	LT Defence Ltd	15/02/2019	30/06/2019	05 Faculty (Mr.M.Saravan akumar, N.Santhosh, R.Deepak Cha ndrasekaran, K.Prabu and E.Gowtham) 6 students Sasikumar.K 18MCC001 Vishnu Vardhan.M 17BME323 Sab arinathan.M 16BME113 Kishore.R 17BME093 Mohammed Ibrahim.A 17BME024 S.K aarthikeyan 17BME089 Mit
Institute	Consultancy	Entrepreneur ship Development and Innovation Institute (EDII) Chennai	05/07/2018	04/07/2019	03 Faculty (Dr.I.Rajendr an, Dr.R.Gna naguru, Mr.Anbu Joel
Industry	Training	FANUC India Pvt Ltd, Bangalore	01/08/2018	01/08/2018	02 Faculty (Mr.M.Padmana ban and

					C.Settu)
Industry	Skill Training	Larsen Toubro Public Charitable Trust, Mumbai	27/05/2019	31/12/2019	60 students 2 faculty (Trainers)
Consultants	Consultancy	Mr.Ramesh Kannan Mr.Venkatesh Viswanath, Intellectual Property Consultants, Chennai.	14/08/2018	30/06/2019	11 faculty r.I.Rajendr. n Dr.Rama Thirumuruga: E. Baskaran M. Padmanaban Sreejith S Nair Dr.R Gnanguru S. Gnanakumar T.
					Vigneshkuma N. Santhosh K.Prabu C. Selva Senthil prabhu
Industry	Internship	Examly Inc., Bangalore	19/11/2018	29/03/2019	Srikanth A R 15BIT028 A.Aparna 15BIT052 Afras Ali 8 15BIT094
Industry	Internship	ZOHO Corporation Pvt. Ltd., Chennai	19/11/2018	29/03/2019	15BIT042 15BIT059 15BIT068 15BIT034 15BIT038 15BIT017 15BIT046 15BIT049 15BIT050
Industry	Internship	Caresoft Global Pvt. Ltd., Pollachi	19/11/2018	29/03/2019	Abdul Rahma M 15BIT004 Siva V 15BIT057 M.Gowtham 15BIT029 Mohan Prasath E 15BIT015 G Pradeep 15BIT073 Arunkumar I 15BIT037 S.Ramalinga 15BIT044

Industry	Internship	Amphisoft Technologies Pvt. Ltd., Coimbatore	03/12/2018	28/02/2019	Sivanesh Selvan M 15BIT062
Industry	Internship	ViSolve Inc., Coimbatore	26/11/2018	29/03/2019	Sangeetha Priya S 15BIT061 Vignesh.Y 15BIT069 Saranya.A.G 15BIT047
Industry	Internship	Impiger Technologies Pvt. Ltd., Coimbatore	05/12/2018	11/03/2019	V Ramya 15BIT019 Gokulrajan R 15BIT087
Industry	Internship	ZF WindPower, Coimbatore	17/12/2018	29/03/2019	Narayani R 15BIT077 Pri yadarshini L 15BIT041
Industry	Internship	Vernalis Systems Pvt. Ltd., Coimbatore	19/11/2018	29/03/2019	Abirami S 15BIT066
Industry	Internship	Cartoon Mango, Coimbatore	12/12/2018	29/03/2019	Praveen T 15BIT045
Industry	Internship	Pinesphere Solution, Coimbatore	17/12/2018	29/03/2019	Maaruthi T 15BIT043
Industry	Internship	Solartis Technology Pvt. Ltd., Madurai	02/01/2019	29/03/2019	B.Jenifer Stella 15BIT018 Nandini G 15BIT060 Juno Saffron R 15BIT070
Internship	Industry attachment programme	TESSOLVE, Coimbatore	03/12/2018	31/08/2019	15BEE047MAHA LINGAM K 15B EE075MOHAN NARESH K 15B EE054GAYATHR I V
Industry	Internship	RE Network Services Pvt. Ltd., Chennai	16/02/2019	16/02/2019	Dr.S.Ramakri shnan, Prof. Head and Mr. J.Ramprasath , APIT
Industry	Internship	Shanki system , Coimbatore	01/12/2018	30/04/2019	17MCA302UDAY ASANKAR B 17 MCA304LINGES WARI T 17MCA 311SANGEETHA M

Industry	Internship	Care soft global solutions, Pollachi	01/12/2018	30/04/2019	17MCA319 MOHANA S 17MCA321 PONMANI G
Industry	Internship	AssistanZ te chnologies, Coimbatore	01/12/2018	30/04/2019	17MCA301SWAT HI A 17MCA30 7MEGALA K 17 MCA310SASIKA LA M 17MCA32 6LOGESH M
Industry	Internship	Mash Technologies	01/12/2018	30/04/2019	17MCA308THIL AGAMANI R 17 MCA331PRIYAN GA R 17MCA33 7RANJITHKUMA R E 17MCA341HEMA K
Industry	Internship	Featzsoft Technologies Pvt Ltd, Coimbatore	01/12/2018	30/04/2019	17MCA317KAVI PRABHA L 17M CA328KASTHUR I N 17MCA330 KAVIMATHI S 17MCA340SUBA THRA M
Industry	Internship	Anulom technologies ,Coimbatore	01/12/2018	23/04/2019	17MCA305SAND HYA M 17MCA3 06HARENEE R 17MCA312NAND HINI V 17MCA 314PUSHPALAT HA S 17MCA33 5MAHESWARI G
Industry	Internship	Script labs, pollachi	01/12/2018	30/04/2019	17MCA303KOKI LA K 17MCA31 6PAVITHRA R 17MCA324SUGA NYA T
Industry	Internship	Infinit solutions coimbatore	01/12/2018	30/04/2019	17MCA313GAYA THRI M 17MCA 320VIJAYADEV I G 17MCA325 SOUNDARYA S 17MCA327RAJA RATHANI S
Industry	Internship	Awerem Techn ologies, Pollachi	01/12/2018	30/04/2019	17MCA315MAHA LAKSHMI K 17 MCA329SATHIY APRIYA A 17M CA332KUPPURA J K 17MCA336 MANIMEKALAI K 17MCA338MO HANAPRIYA A

Industry	Internship	Prodian infotech private limited, Chennai	01/12/2018	30/04/2019	17MCA323SWAT HI B
Industry	Internship	Shaiah info technology, Chennai	01/12/2018	30/04/2019	17MCA342KAVI YA V
Industry	Internship	Nexus solution ,Coimbatore	01/12/2018	30/04/2019	17MCA333VIGN ESH RAJA R 1 7MCA334SARAV ANAKUMAR P
Industry	Internship	Sakthi sugars , Coimbatore	01/12/2018	30/04/2019	17MCA309RATH IKA P 17MCA3 18KARTHIKEYA N D
Industry	Internship	Vistonsoft T echnologies, Coimbatore	01/12/2018	30/04/2019	17MCA322 KRISHNAVENI R
Industry	Internship	ZF Wind Power Limited, Coimbatore	01/12/2018	31/03/2019	15BEC006 SIVANI V
Industry	Internship	MyslateSix Phrase, Chennai	10/12/2018	23/03/2019	GOWSALYA M15BEC076 GENGA DEVI R 15BEC053 RUBIGA C S 15BEC071
Industry	Internship	SemiConducto r Laboratory, Chandigarh	01/12/2018	31/03/2019	PARKAVI K 15BEC037 SETHURAM S 15BEC089
Industry	Internship	Tekiknow Tec hnologies, Chennai	01/12/2018	31/05/2019	KAMAAL BASHA B 16BEC311 DINESHKUMAR S 15BEC042 CHARUMATHY K C15BEC031 HEMA C 15BEC081
Industry	Internship	Zerlon Solutions Pvt Ltd	16/12/2018	16/06/2019	CHITRA N16BEC305 MALARVIZHI S15BEC025 SATHISH KUMAR M 15BEC069 ROHINI N 15BEC087
Industry	Internship	Defense Research and Development	03/01/2019	03/03/2019	SINDHU E16BEC321 PR IYADHARSHINI

		Laboratory, Hyderabad			A 15BEC058 D EVIPRIYADHAR SHINI G 16BEC315
Industry	Internship	Burning Glass Techno logies, Chennai	03/12/2018	28/03/2019	RAGULKUMAR T 15BEC054
Industry	Internship	Data Patterns India pvt ltd, Chennai	01/12/2018	31/03/2019	VINITH S15BEC057
Industry	Internship	Soliton tech nologies, Coimbatore	03/12/2018	05/04/2019	SOWMYA R 15BEC079
Industry	Internship	Caresoft, Pollachi	01/03/2019	31/03/2019	KAVITHA M15BEC084 SHURITHI R15BEC052 HARIPRIYA M16BEC316
Industry	Internship	VVDN Technol ogies, Bengaluru	21/01/2019	23/03/2019	15BEC026 15BEC049 15BEC051 15BEC077 15BEC030 15BEC027 15BEC072
Industry	Internship	Infosys Campus connect Programme	01/12/2018	31/03/2019	15BEC021 15BEC033 15BEC047 15BEC059 15BEC063 15BEC028 15BEC032 15BEC040 15BEC060 15BEC061 15BEC068 15BEC061 15BEC061 15BEC020 15BEC034 15BEC034
Industry	Internship	Sify Technologies Limited, Chennai	21/02/2019	03/03/2019	NAGASOWMIYA N 15BEC046
Industry	Internship	Alstom Transport India Ltd. Coimbatore	06/02/2019	06/03/2019	Sri Krishnaja T 15BEC011
Industry	Internship	Lakshmi Life Sciences	18/02/2019	02/04/2019	Aiswarya Meenakshi P

		Limited, Coimbatore			15BEC039
Industry	Internship	INFAC India Pvt. Ltd., Kanchipuram	02/02/2019	30/03/2019	Lavanya R15BEC067
Industry Project	Design of measurement and instrument library emartct	Soliton Technologies Pvt Ltd,coim batore	01/12/2018	31/05/2019	GAYATHRI S (15BEE073)
Industry Project	MPPT design	Elger Controls India Private Limited, coimbatore	01/12/2018	31/05/2019	PRADEEP B(15BEE089) KAVIPRIYA(1 BEE061) REVATHI K(15BEE065)
Industry Project	To design squirrel cage motor for multiturn Electric actuator	Total plant engineering and design ,Madurai	01/12/2018	31/05/2019	BARATH C(15BEE009)
Industry Project	Design and I mplementatio n of Passive Harmonic filter for VFD fedinduction motor	Jupiter power tech, Coimbatore	01/12/2018	31/05/2019	ABINAYA V(15BEE063) MANIMOZHI M(15BEE101)
Industry Project	Design Analysis and Construction of 10KW Solar Power Plant Design Analysis Construction of 7.5HPSolar Water Pump	Swelect Energy Systems, Edapadi	01/12/2018	31/05/2019	15BEE030 15BEE016 16BEE324 15BEE048 16BEE310 15BEE022
Internship	Industry attachment programme	Infosys Limited	24/02/2019	28/02/2019	15BEE021 15BEE025 15BEE041 15BEE039 15BEE049 15BEE067 15BEE081 15BEE081 15BEE095 16BEE317 15BEE002

					15BEE016, 15BEE030, 15 BEE042,15BEE 048 15BEE050, ,15BEE062 15 BEE066,15BEE 07215BEE076 15BEE080 15BEE082 15BEE086
Internship	Industry attachment programme	ZOHO, Chennai	15/11/2018	31/08/2019	15BEE003RAM KUMAR S 15BE E079DEEPAK RUBAN M
Internship	Industry attachment programme	VERNALIS, Coimbatore	19/11/2018	31/08/2019	15BEE029 DEV ADHARSHINI.V
Industry	IAP (2412) Model	Sri Krsish Automation, Coimbatore	27/05/2019	08/06/2019	DHANASEKARAN .P (17BMC016) KRISHNAN.P (17BMC020)
Industry	Internship	MM Gears (P) Ltd	10/12/2018	14/12/2018	17BME001 17BME059
Industry	Internship	Janatics India Pvt. Ltd	10/12/2018	14/12/2018	16BME111 17BME329
Industry	Internship	Precision Engineering	10/12/2018	14/12/2018	17BME074
Industry	Internship	Butterfly Home Appliances	10/12/2018	14/12/2018	17BME039
Industry	Internship	Ekki Pumps Ltd	10/12/2018	14/12/2018	17BME093 17BME012 17BME024 18BME322
Industry	Internship	MASH Technology, Pollachi	07/01/2019	29/03/2019	Raj Dharshini N V 15BIT023 Shobana D 15BIT039 Dabeenisha.S 15BIT048 S. Vinitha Kamatchi 15BIT058
Industry	Internship	Xcodefix Pvt. Ltd., Coimbatore	02/01/2019	29/03/2019	K.Pavithra 15BIT067 Tha iyalnayaki.S 15BIT080
Industry	Internship	Xcel Corp Pvt. Ltd., Chennai	17/01/2019	29/03/2019	15BIT054 15BIT083 15BIT024

					15BIT027 15BIT033 15BIT051
Industry	Internship	ZOHO Corporation Pvt. Ltd., Chennai	04/03/2019	29/03/2019	Raghul Prasath.B 15BIT014
Industry	Internship	Script Labs, Pollachi	07/01/2019	29/03/2019	Maragatham. B 15BIT056
Industry	Internship	Avaniko Technologies Pvt. Ltd.,, Coimbatore	04/02/2019	29/03/2019	Sudharshan M R 15BIT025
Industry	Internship	Pinesphere Solution, Coimbatore	11/02/2019	29/03/2019	S.Diwahar 15BIT022
Industry	Internship	Kotak Mahindra, Coimbatore	18/02/2019	29/03/2019	Kasthuri M 15BIT081 Nivetha.V 15BIT088
Industry	Internship	ZOHO Corporation Pvt. Ltd., Chennai	04/03/2019	29/03/2019	Lakshmana Kumar S 15BIT002
Industry	Internship	Script Labs, Pollachi	04/02/2019	29/03/2019	Gokul S 15BIT076
Industry	Internship	NMS Works Software Pvt. Ltd.,, Chennai	04/02/2019	29/03/2019	s. Minu 15BIT020
Industry	Internship	Training Trains, Coimbatore	15/02/2019	29/03/2019	Joe Benjamin Samuel. R 15BIT016
Industry	Internship	RE Networks Pvt. Ltd.,, Chennai	24/02/2019	29/03/2019	Monash K 15BIT010
Industry	Internship	The Blues Consultants Pvt. Ltd., Coimbatore	11/03/2019	29/03/2019	M.Aswin Kumar 15BIT032
Industry	Internship	Infotrack Pvt. Ltd., Pollachi	01/03/2019	29/03/2019	Swathi.S 15BIT026 Arthi S 15BIT009 Sub hapiriyanga S 15BIT011
Industry	Internship	DotWings Pvt. Ltd., Pollachi	01/03/2019	29/03/2019	Gnana Soundarya R 15BIT091 Preetha S 15BIT021
Industry	Internship	TrainingTrai	01/03/2019	29/03/2019	M.Aswin

		ns Pvt. Ltd., Coimbatore			15BIT063
Industry	Internship	UI Path Robotic Process Automation Ltd., Bangalore	31/01/2019	31/01/2019	Dr.A.S.Mutha nantha Murugavel, Associate Prof IT and Mr.J.Dhy aneswaran, AP IT
Industry	Internship	Examly Inc., Bangalore	31/01/2019	31/01/2019	Dr.A.S.Mutha nantha Murugavel, Associate Prof IT and Mr.J.Dhy aneswaran, AP IT
Industry	Internship	IBM India Private Limited, Bangalore	31/01/2019	31/01/2019	Dr.A.S.Mutha nantha Murugavel, Associate Prof IT and Mr.J.Dhy aneswaran, AP IT
Industry	Internship	Wells Fargo Ltd., Bangalore	31/01/2019	31/01/2019	Dr.A.S.Mutha nantha Murugavel, Associate Prof IT and Mr.J.Dhy aneswaran, AP IT
Industry	Internship	Trigent Software Ltd., Bangalore	01/02/2019	01/02/2019	Dr.A.S.Mutha nantha Murugavel, Associate Prof IT and Mr.J.Dhy aneswaran, AP IT
Industry	Internship	Visolve Inc., Coimbatore	05/02/2019	05/02/2019	Dr.A.S.Mutha nantha Murugavel, Associate Prof IT and Mr.J.Ram prasath, APIT
Industry	Internship	Impiger Technologies Pvt. Ltd., Coimbatore	05/02/2019	05/02/2019	Dr.A.S.Mutha nantha Murugavel, Associate

					Prof IT and Mr.J.Ram prasath, APIT
Industry	Internship	Amphisoft Technologies Pvt. Ltd., Coimbatore	06/02/2019	06/02/2019	Dr.A.S.Mutha nantha Murugavel, Associate Prof IT and Mr.J.Ram prasath, APIT
Industry	Internship	Cartoon Mango Studios Pvt. Ltd., Coimbatore	06/02/2019	06/02/2019	Dr.A.S.Mutha nantha Murugavel, Associate Prof IT and Mr.J.Ram prasath, APIT
Industry	Internship	XCEL CORP Pvt. Ltd., Chennai	14/02/2019	14/02/2019	Mr.J.Rampras ath, APIT
Industry	Internship	Zoho Corporation Pvt. Ltd., Chennai	15/02/2019	15/02/2019	Dr.S.Ramakri shnan, Prof. Head and Mr. J.Ramprasath , APIT
Industry	Internship	NMSWorks Software Pvt. Ltd., Chennai	16/02/2019	16/02/2019	Dr.S.Ramakri shnan, Prof. Head and Mr. J.Ramprasath , APIT
Internship	Industry attachment programme	CARESOFT GLOBAL NPTMCET Campus, Pollachi	01/12/2018	31/05/2019	15BEE036 15BEE038 15BEE033 15BEE007 15BEE053 16BEE304 15BEE020 15BEE064 16BEE319 16BEE308 15BEE071
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3.7.3 – MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
Electronics Sector Skills Council of India (ESSCI), New	25/03/2019	The purpose of the MoU is to meet the requirement to	0

Delhi		transform Engineering Campuses into ESDM Product Innovation Centre by creating entrepreneurial ecosystem and ESDM Products on college campus in India through Industry partnership	
FANUC India Pvt Ltd, Bangalore	01/08/2018	CNC Robot Training	2
Mr.RameshKannan Mr. VenkateshViswanath, Intellectual Property Consultants, Chennai.	14/08/2018	To assist in Intellectual property consulting, filing, and registration etc.	0
LT Coimbatore	17/09/2018	Consultancy, Internship, Students Training	8
EmbDes Technologies India Pvt Ltd , Bangalore	30/01/2019	To engage with the industry on a regular basis to understand the needs of the industry, EmbDes MCET IOT centre has been established at MCET. EmbDes has set up an IoT lab at MCET with the equipment, development kits custom design	18
VVDN Technologies private limited, Gurugram	14/12/2018	Students training, internships, placement and RD	180
UiPath Academic Alliance, Bengaluru	02/04/2019	Advanced Robotic Process Automation Developer	2
Edifice placement solutions, Coimbatore	24/08/2019	MoU for the purpose to deliver industry specific employability skill programs • Shall address the talent gap prevailing in the construction industry through industry academia partnership, shall establish opportunities for	30

		students to get trained fo	
M/s. TUV Rheinland NIFE Academy pvt Ltd, Cochin	01/11/2018	Issue professional training in fire and safety engineering / elevator technology	8
Infosys	07/01/2019	Infosys campus connect MoU Renewal	65
Entrepreneurship Development and Innovation Institute (EDII) Chennai	05/07/2018	Research studies on 'Evaluate the adoption of Lean and Green manufacturing in Motor and Pump industries of Coimbatore through a system model Green6S' for a period of 12 months	3
Larsen Toubro Public Charitable Trust, Mumbai	27/05/2019	For providing vocational skill training to the needy, economically and socially backward youth in and around Coimbatore	62

CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES

4.1 - Physical Facilities

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
700	716

4.1.2 - Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Campus Area	Existing
Class rooms	Existing
Laboratories	Existing
Seminar Halls	Existing
Classrooms with LCD facilities	Existing
Classrooms with Wi-Fi OR LAN	Existing
Seminar halls with ICT facilities	Existing
Number of important equipments purchased (Greater than 1-0 lakh) during the current year	Newly Added
Value of the equipment purchased during the year (rs. in lakhs)	Newly Added

4.2 - Library as a Learning Resource

4.2.1 – Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or patially)	Version	Year of automation
AUTOLIB Advanced Integrated Library Automation Management Software	Fully	7.2 Version Advanced Webbase Software	2000

4.2.2 - Library Services

Library Service Type	Exis	ting	Newly	Added	То	tal
Text Books	57888	9095794	882	394113	58770	9489907
Reference Books	3311	5773812	61	87462	3372	5861274
e-Books	636	0	704	0	1340	0
Journals	207	581660	225	595250	432	1176910
e-Journals	275	581543	275	665129	550	1246672
Digital Database	2	19470	2	19470	4	38940
CD & Video	5283	64641	9	0	5292	64641
Library Automation	1	87200	1	123900	2	211100
Weeding (hard & soft)	918	236373	2	217	920	236590
Others(spe cify)	3796	0	0	0	3796	0
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4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platformon which module is developed	Date of launching e- content
Dr. N. Senthil Madasamy	Cloud Technology	Wordpress and Moodle https://sent hilmadasamynblog.wo rdpress.com/cloudte chnology/	15/06/2018
Dr. N. Senthil Madasamy	Cloud Technology Lab	Wordpress and ScreenCastoMatic ht tps://senthilmadasa mynblog.wordpress.c om/cloudtechnologyl ab/	04/09/2018
Dr. N. Senthil Madasamy	Big Data Lab	Wordpress https://s enthilmadasamynblog .wordpress.com/cour sesteach/bigdatalab	

		/	
Dr. N. Senthil Madasamy	User Interface Design	Wordpress and Moodle https://sent	16/12/2018
Madasally	Design	hilmadasamynblog.wo	
		rdpress.com/uid2018	

4.3 - IT Infrastructure

4.3.1 - Technology Upgradation (overall)

Туре	Total Co mputers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MGBPS)	Others
Existin g	1832	1336	1011	123	107	46	100	200	120
Added	33	33	33	0	0	0	0	0	0
Total	1865	1369	1044	123	107	46	100	200	120

4.3.2 - Bandwidth available of internet connection in the Institution (Leased line)

200 MBPS/ GBPS

4.3.3 – Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
Media Centre	http://mcet.in/?page_id=8294
MCET Lecturer Hour	https://www.youtube.com/watch?time_cont_ inue=3&v=Ydf0BNFk1B4
MCET Tutorial Hour	https://www.youtube.com/watch?v=dh7DZPQ RPC4

4.4 - Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurredon maintenance of physical facilites
800	857.92	350	365.3

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website)

The college has separate maintenance wing for civil, electrical and IT exclusive for maintenance. Some of the maintenance work carried out is as follows, Laboratory Maintenance All the equipments and machinery of the laboratories are periodically maintained by the lab technicians. If the equipment/machinery is to be serviced during the warrantee period, the supplier of the equipment/machinery will be intimated about the repair and it will be serviced either inhouse or in the supplier premises based on the nature of defect. After warrantee period if the equipment/machinery demands service, the technical staff attached to the respective laboratories service the equipment/machinery to the extent possible. When they become non serviceable, they report the matter to the faculty incharge of the laboratory and he in turn refers the same to the HoD, who arranges to get them repaired. Computer and

Accessories Maintenance Due to the large number of computers and networking, a separate team ITES (Information Technology Enabled Services) look after the maintenance of computers and the networking. With this team, breakdown calls related to systems are quickly resolved. They maintain the computers and other associated accessories periodically and update the OS (operating system) whenever it is demanded by the department. A separate networking team, ITeS is also functioning effectively to attend the network related problems. Campus Maintenance The people appointed for maintenance of infrastructure, on daily basis would report to the civil engineer of maintenance wing, any breakages and other maintenance requirements, and civil engineer arranges to get them rectified. Cleanliness daily maintenance of the interior facility (classrooms, laboratories, library, hallway, and staircase) is done by housekeeping team of the institute under the supervision of the college maintenance engineer. Fire extinguisher is outsourced since refilling of the cylinder is done once in a year. The drinking water facility to the entire campus is done through RO plant with capacity of 3000 liters/hour. Further there are about 35Nos of water doctor to supply drinking water at various service points. The RO plant and water doctor are maintained by AMC. Electrical Maintenance Power supply, Generators and Electrical Repairs are looked after by the electrical engineer supported by electricians to facilitate the campus with reliable electric power. The power is supplied by the Tamil Nadu Electricity Board with a peak load of 750 kVA, and it is augmented by six diesel generators capable of giving a backup power of 1377.5 kVA. The generators are meticulously maintained by the technical team. There are 21 UPS systems of 650 KVA capacity in the campus, for server rooms and the lab equipment needing uninterrupted power supply. They are normally maintained by an AMC. In case of maintenance of electrical fittings, department infrastructure coordinator communicates the maintenance issue to the electrical maintenance wing and they solve the issue and it is recorded by them in their maintenance register. Solar power plant of 78kWP capacity is also maintained by Electrical Maintenance wing. Library Maintenance and Utilization The cleanliness of the library is maintained by the campus maintenance team

http://mcet.in/?page_id=849

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 - Student Support

5.1.1 - Scholarships and Financial Support

	Norse/Title of the coheren	Ni yezh av af atu danta	Amount in Dunces
	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	NIA SCHOLARSHIP, Ar utchelvarVidyasakth i Scholarship (AVS), Scholarship through YuvaSakthi Forum, Campus Day Scholarship, Annual Day Scholarship.	586	8673250
Financial Support from Other Sources			
a) National	BC/MBC/DNC Welfare Scholarship201819, SC/ST Welfare Scholarship201819, Higher Education Special Scholarship for SC/ST Students201819,	2046	28744075

	Chief minister award Scholarship201819				
b)International Nil		0	0		
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5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved				
Soft skill development	20/06/2018	1137	IIT BOMBAY				
Remedial Coaching	18/08/2018	1458	MCET faculty				
Language Lab	02/07/2018	1091	Department of English Faculty, MCET and British Council				
Bridge Course	02/07/2018	877	MCET faculty				
Yoga and Meditation	20/08/2018	1014	YOGA faculty of MCET				
Mentoring	20/06/2018	3459	MCET faculty				
Personal Counselling	20/06/2018	1827	MCET faculty				
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5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passedin the comp. exam	Number of studentsp placed	
2018	Orientation Program and Training Class	379	3459	13	534	
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5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
13	13	3

5.2 – Student Progression

5.2.1 - Details of campus placement during the year

	On campus		Off campus		
Nameof organizations visited	Number of students participated	Number of stduents placed	Nameof organizations visited	Number of students participated	Number of stduents placed

33	597	384	44	597	222	
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5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2018	1	BE Automobile Engineering	Automobile Engineering	University Teknologi, Malaysia	Master of science in Advance manu facturing Technology
2018	1	BE Automobile Engineering	Automobile Engineering	Hochscule Furtwagen University	Master Of Science In Smart Systems
2018	1	B.E., Civil Engineering	Civil Engineering	Easwari Engineering College, Chennai	MBA
2018	1	B.E., ECE	Electronics & Communicat ion Engineering	University of South Florida	MS Wireless And RF Commu nication
2018	1	B.E., ECE	Electronics & Communicat ion Engineering	Rajalakshmi Engineering College, Chennai	MBA
2018	1	B.E., ECE	Electronics & Communicat ion Engineering	Thiagarajar College of Engineering, Madurai	ME Communica tion Systems
2018	1	B.E., ECE	Electronics & Communicat ion Engineering	Thiagarajar School Of Management, Madurai	MBA
2018	1	B.E., ECE	Electronics & Communicat ion Engineering	PSNA College Of Engineering And Technology, Dindigul	MBA
2018	1	B.E., ECE	Electronics & Communicat ion Engineering	Thiagarajar School Of Management, Madurai	MBA
2018	1	BE. EEE	Electrical &Electronics Engineering	Sri Krishna College of Technology	MBA
2018	1	B.E. EIE	Electronics & Instrument	Hochschule Bremen	M.S- Electronics

			ation Engineering	University of Applied Sciences, Germany	Engineering
2018	1	B.E. EIE	Electronics & Instrument ation Engineering	Kumaraguru College of Technology, Coimbatore.	MBA
2018	1	B.E., Civil Engineering	Civil Engineering	Anna University, Chennai	M.E., Construction Engineering and Management
2018	1	B.E., Civil Engineering	Civil Engineering	Anna University, Chennai	M.E., Construction Engineering and Management
2018	1	B.E., Civil Engineering	Civil Engineering	Anna University, Chennai	M.E., Construction Engineering and Management
2018	1	B.E., Civil Engineering	Civil Engineering	Anna University, Chennai	M.E., Soil Mechanics and Foundation Engineering
2018	1	B.E., Civil Engineering	Civil Engineering	PSG College of Engineering and Technology	M.E., Construction Engineering and Management
2018	1	B.E., Civil Engineering	Civil Engineering	Kongu Engineering College	M.E., Structural Engineering
2018	1	B.E . CSE	Computer Science & Engineering	Monash Unive rsity,Austra lia	MBI
2018	1	B.E . CSE	Computer Science & Engineering	University of Technology Sydney, Australia	MIT
2018	1	B.E . CSE	Computer Science & Engineering	Mahalingam College of Engineering and Technology, Pollachi	M.E., Computer Science & Engineering
2018	1	B.E., ECE	Electronics & Communicat ion	Coimbatore Institute of Technology,	ME Embedded and Real Time systems

			Engineering	Coimbatore	
2018	1	B.E., ECE	Electronics & Communicat ion Engineering	Amrita Vishwa Vidya peetham, Coimbatore	M. Tech. Cyber Security Systems & Networks
2018	1	B.E., ECE	Electronics & Communicat ion Engineering	PSG College of Arts and Science, Coimbatore	MA Journalism And Mass Com munication
2018	1	B.E., ECE	Electronics & Communicat ion Engineering	PSG College of Technology, Coimbatore	ME Communica tion Systems
2018	1	BE Automobile Engineering	Automobile Engineering	Institute of Public Enterprise Hyderabad	PG Diploma In Management
2018	2	BE Automobile Engineering	Automobile Engineering	Politecnico Di Torino- Italia	Master of Science in Automobile Engineering
2018	1	B.E., Mechanical Engineering	Mechanical Engineering	Nanyang Tech nological University, Singapore	M.S.(Mechani cal Engineering)
2018	1	B.E., Mechanical Engineering	Mechanical Engineering	Michigan Tech Graduate School, USA	M.S.(Mechani cal Engineering)
2018	1	B.E., Mechanical Engineering	Mechanical Engineering	GIBS Business School, Bangalore	MBA
2018	1	B.E., Mechanical Engineering	Mechanical Engineering	Govt. College of Engineering, Salem	M.E.(Thermal Engineering)
2018	1	B.E., Mechanical Engineering	Mechanical Engineering	KEDGE Business School, France	M.Sc Global Supply Chain Management
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5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying		
TOFEL	4		
Any Other	3		
GMAT	1		
GRE	5		

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5.2.4 - Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants			
Volleyball	Inter Collegiate	108			
CHESS	Inter Collegiate	45			
Badminton	Inter Collegiate	45			
Hockey (Men)	Zonal	162			
Chess (Men Women)	Zonal	105			
Athletic (Men Women)	Zonal	907			
Cricket(W)	Inter zonal	208			
Volleyball(M)	Inter Collegiate	96			
Basketball(M)	Inter Collegiate	63			
KhoKho(M)	Inter Collegiate	96			
Hockey(M)	Inter Collegiate	144			
Basket Ball	Inter Collegiate	108			
Ball Badminton	Inter Collegiate	90			
Hand Ball	Inter Collegiate	126			
Kho Kho	Inter Collegiate	108			
Kabaddi	Inter Collegiate	108			
Football	Inter Collegiate	162			
Volleyball	Inter Collegiate	108			
CHESS	Inter Collegiate	45			
Badminton	Inter Collegiate	63			
Table Tennis	Inter Collegiate	45			
Cricket	Inter Collegiate	144			
Basket Ball	Inter Collegiate	108			
Ball Badminton	Inter Collegiate	90			
Kho Kho	Inter Collegiate	108			
Throw Ball	Inter Collegiate	108			
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5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2018	Participat ed	National	0	0	17BME038	J.Abinesh
2018	Participat ed	National	0	0	16BEC055	B.Kirubaka ran
2018	Participat	National	0	0	18BEC097	R.Jeya

		ed					Karthiga
2	2018	Participat ed	National	0	0	17BAU058	S.Srinath
2	2018	First Prize	National	0	0	15BEE007	P Priyanka

5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

SGS is a student body, exclusively made up of students from II to IV years. It is a body of students, for the students and works to ensure that every student gets the best possible college experience. Every year, a new team consisting of a President, Secretary and about a dozen members to represent areas such as, sports and other curricular and cocurricular activities, is selected from a pool of applicants who wish to serve. SGS selects a team of about 100 Event Management Team volunteers to assist them and all positions are voluntary. Every student is given equal opportunity to apply for various positions. The members are selected by a committee constituted with faculty members from all the Departments. SGS acts as a messenger between the student body and the management. All the members are responsible to ensure that every student's thoughts, opinions and beliefs are heard by the management. This representation of students to the management is done by conducting periodic general body meetings where the class representatives of all the classes are present to understand the issues related to student life at MCET. They meet the management as and when necessary to inform, discuss and identify possible solutions to issues and relay them back to the students. In short, it encourages students' feedback and shares the College initiatives resulting from student feedback. It provides input to the development of policies and services that support students and advance the quality of learning activities at MCET. SGS actively contributes to the College decision making in relation to the student experience Most of the college functions and the annual technical symposium are planned, organized and managed by SGS. SGS marks important events such as Engineer's Day, Teachers' Day etc. In association with various clubs, SGS organize various social welfare programmes such as, blood donation camp, health awareness camp and so on. They are allocated a budget of about 30 lakhs per year.

5.4 – Alumni Engagement

5.4.1 - Whether the institution has registered Alumni Association?

No

5.4.2 - No. of registered Alumni:

12832

5.4.3 – Alumni contribution during the year (in Rupees) :

890000

5.4.4 - Meetings/activities organized by Alumni Association:

Annual General Body Meeting and 199903 Reunion11052019 in OBE Seminar Hall, The Department of Computer Applications jointly with MCET Association - Campus Chapter 10032019 "Awarenessprogram on Education and Job Opportunity in EUROPE", 02012019, Mr.Shankar Balaji, Automobile, RD Toyota Motor, Belgium. A STEP Programme conducted by Mr.Sundaralingam S NVH Engineer, Mahindra and Mahindra Limited, Chennai on 22.12.18 A STEP 15022019. Mr.Mr.K.Karpagasundaram Automobile Project Engineer Detroit Engineering Products, Bangalore and

Mr.C.Kishore Marlo 201418 Automobile Engineer Truck Design (BENZ) deputed through Harita Techserv Ltd, Bangalore "Interaction with NAAC Committee". Mr.U.Rathnarithubharan Design Engineer, Sri Sai Interiors, Erode, Mr.K. Srinath Mr.A.Narayana Bagavathy Civil Proprietor, Kamala groups Udumalpet, Mr.R.Logeshwarmanibalaji, Civil Ramaraj Groups. "STEP 2 for IInd year Civil Engineering students"22122018 Mr N. Karthik, Civil Proprietor, Karthik Infrastructures, Thriuchengode.and Mr J. Gowtham, Civil Proprietor, AG Constructions, Palani. "STEP 2 for IInd year Core Stream Students" 22122018 Mr M. Gnanamoorthi Mechanical CAD Technical Leader Valeo India (P) Ltd., Chennai. "Guest Lecture in Career Guidance and Computational Fluid Dynamics" 28012019. Mr Ragupathi Soundararajan Mechanical Global CFD leader Xylem Water Solutions India Pvt Ltd. Bangalore.students100. "STEP" 09022019 Mr Manoj Manigandan Senior Software Developer, Legato Health Technologies (Anthem US), Bangalore. "STEP" 29122018 Mr Nagaraj Balasubramaniam CEO, Latha InfoTech, Coimbatore. "Session on Training for Industry Ready Engineers" 26102018. Ms P.Rahavi, INTEL, Bangalore and Mr Kaushik Narayanan. C Software Engineer, Robert Bosch, Coimbatore. "STEP" 29122018 Ms Pratheeba B System Engineer, Robert Bosch, Coimbatore. "Guest Lecture on "Instrumentation Engineers Career Path" conducted 191218 Mr.Er. N.Prasanth Lead Engineer, JOTUN Paints, Abu Dhabi. "Senior Junior interaction Interacted with 201620 201721)" 130419 in Integrated Circuits Lab C421. "Technical Session" 04082018. Ms R.Sethupriya Software Trainee, Infosys, Chennai Mr Sarath S Software Trainee, Infosys, Chennai Mr Kaushik Narayanan.C Software Engineer, Robert Bosch, Coimbatore, Ms E.Gomathi Software Trainee, Infosys, Bangalore. "Technical Talk" 12092018. Mr M. Harshavarthan FounderDirector, bevyForte, Coimbatore. "STEP CSE IT (IInd year students)",5119.Mr.Vikram Aruchamy Software Engineer, Robert Bosch, Chennai. "Workshop on "Java Spring and MVC Framework" 3rd Year IT ,080918. Ms Selvarani.K ContributorSoftware Development, lastminute.com, Bangalore, "STEP I", 09032019. Mr M. Dinesh Balayah Talent engagement lead, Edge Verve Systems Pvt. Ltd., Chennai. "Technical Talk Latest IT Trends" 130618. MS.P.Sushena, Automation Architect, Arago, Germany Frankfurt, Bengaluru. " "Internal workshop Android Application development" conducted 051018

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 - Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

Decentralized management is practiced by following an organizational structure wherein the administration team consists of the Secretary and Principal and the Heads of departments are vested with authority to make decisions with respect to most of their department matters. The HoD is responsible for all the academic affairs of the Department and looks after day to day activities related to teaching and aspects related to Curriculum development, R D, Consultancy and Infrastructure planning. Within each academic department, the tasks are decentralized and are taken care of by the following coordinators: • Programme Coordinator responsible in supporting the HoD for the routine activities of the department. • Industry Academic Partnership Coordinator responsible for enhancing and sustaining the network with industries for mutual benefit. • OBE (Outcome Based Education) Coordinator responsible for design development and deployment of OBE processes for the department. • Infrastructure Coordinator responsible for development of department infrastructure as needed. • Exam cell Coordinator responsible for all examination related activities of the department - liaises with exam cell. • OCC (OneCredit course) Coordinator responsible for finalizing, offering onecredit courses in the department. • Professional skills Coordinator -Coordinates the offering of professional skills courses. • Project Coordinator - monitors Student projects and their assessment process. MCET has adopted

participative management by establishing the Student body Student Guild of Service (SGS). SGS is a student body, exclusively made up of students from II to Final years. It is a body of students, for the students and works to ensure that each and every student gets the best possible college experience. Every year a new team consisting of a President, Secretary and about a dozen members to represent such areas as, sports and other curricular and cocurricular activities, is selected from the applicants who wish to serve. SGS selects a team of assisting volunteers and forms an Event Management Team (EMT). Every student is given equal opportunity to apply for the various positions. SGS acts as an interface between the student body and the management. SGS conducts periodic general body meetings, consisting of the class representatives of all classes, to understand the issues related to student life in MCET. They meet with the management as necessary to inform, discuss and identify possible solutions to the student identified issues and relay them back to the students. Most of the college functions and the annual technical symposium are planned, organized and managed by SGS.

6.1.2 - Does the institution have a Management Information System (MIS)?

Yes

6.2 - Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Teaching and Learning	The following quality improvement strategies were adopted by the institution during the period of the report for teaching and learning. 1. ICT enabled teaching learning process, improving the efficacy of the process a. Content sharing using platforms b. Reporting of attendance and marks through mobile applications c. Publishing of results through MCET edu. application d. Conducting the formative assessments through tablet 2. Automatic question paper generation in CCETs for all departments 3. Training programme to faculty members on PDCA of courses Apart from the above the following strategies are continued and they contribute to quality improvement in teaching and learning. 1. Digital learning was enhanced with TABLET based learning 2. Peer review of teaching is continued 3. Spoken tutorial classes (For. E.g. GIMT, QCAD, C) were conducted 4. Mini projects for internal assessment in selected courses. (For. E.g. Digital image processing, CMOS Analog IC Design) 5. No copying
	initiative in assignments piloted in select courses 6. Product Based Learning is adopted to learn the industry practices 7. Ouestion paper
	<pre>industry practices 7. Question paper review for the internal assessment components Teaching competence of faculty members was improved with</pre>

	training programmes and NPTEL courses on Effective Engineering Teaching in Practice, Outcome based Pedagogic Principles for Effective Teaching and Teaching and Learning in Engineering
Research and Development	Research and Development 1. Five Departments (Mechanical, Electrical and Electronics, Electronics and Communication, Computer Science and Civil Engineering) of our College have been recognized and declared as Ph.D research centres by Anna University. 2. The college has a research committee to facilitate, monitor and encourage the research activities. It meets regularly to discuss various plans to promote research and motivate the faculty for academic advancement. 3. The committee keeps track of the schemes of the UGC and other agencies like CSIR, DST, MNRE, AICTE, DRDO, ICSSR, ICMR etc. 4. The teaching faculty members are informed about the various fellowships available and they are encouraged to apply for the same. 5. Institution has received grants from various external funding agencies. 6. To motivate staff and students to takeup research internal funding provisions is made available. 7. Sponsoring staff and students for presentation/participation in national and international conferences, seminars, workshops, paper presentations and faculty exchange programmes. 8. Staff members are being given necessary training to apply for their project into patent. 9. Consultancy and testing activities are encouraged so as to acquire knowledge in their domain.
Library, ICT and Physical Infrastructure / Instrumentation	Library resources such as Books, Journals and E Resources are updated through the budgetary recommendations of the Library advisory committee. AUTOLIB Advanced integrated Library automation management software has been installed with WEBOPAC, MOBILE APP. facility. Initiative taken towards installation of RFID system in the Library .Ebooks access facility provide through INFLIBNETNLIST membership.
Human Resource Management	Various processes related to Human Resource management have been automated. Faculty database is maintained in digital format and facilitates quick generation of various reports. Faculty can submit

applications for attending Faculty Development Programmes / Skill Development workshops through the Campus automation software - MCETEdu. These applications are approved through online mode by HoD and Principal. Industry Interaction / Collaboration Active Industry collaboration has been adopted for Curriculum development, Course delivery (especially One Credit courses), student projects and consultancy. Several Centres of Excellence have been established in association with Industries for training both faculty and students in latest Industry technologies. The Institution is running a Collaborative Education Programme with TVS Motors and Work Integrated Learning Programme with Sakthi Auto Component Limited to develop roleready engineers. The Institute encourages its faculty, technicians and students to interact with industry in all possible ways with the spirit of deriving mutual benefit. Industry institute interaction has impacted in the following ways: • Professional consultancy by the faculty to industries. • Workshops, conferences and symposia with joint participation of the faculty and the industries. • Encouraging engineers from industry to visit the Institution to deliver lectures • Participation of experts from industry in curriculum development. • Visiting faculty from industries. • RD Laboratories sponsored by industries. • In plant Training Internship of students in industries. • Enhanced the knowledge of the students about the practice in the industry. • Brought awareness among students about the expectation of the industry. • Memoranda of Understanding between the Institute and industries to bring the two sides emotionally and strategically closer. Student's projects work in industries under joint guidance of the faculty and experts from industry. Examination and Evaluation • Online courses registration process for examinations • Online Examination fee payment • Online registration for photo copy and revaluation of End semester examinations • Seating arrangement for Internal assessment and End semester Examinations through Mobile Application • Publishing the Results through Mobile Application in

Random Dummy number generation for End semester Answer scripts • Evaluation pattern for practical courses were modified and implemented • Evaluation pattern for Professional skill courses and One Credit Courses were modified. • Industrial Experts are involved in One Credit Course Evaluation system Admission of Students Admission of Students: The Campus Automation software - MCETEdu includes the Student Admission module, through which the actual admission process is completed quickly and efficiently. Newly admitted students and their parents participate in the first year Inauguration programme organized by the Student Guild of Service. Senior students welcome the juniors and departmentwise orientation is conducted wherein awareness is given on Institutional facilities. Parents are encouraged to interact frequently with faculty to ensure the progress of their children / wards. A three week Induction programme is conducted to familiarize the students to the college environment, discover and grow their skills, thereby ensuring their allround development. Curriculum Development The following quality improvement strategies were adopted by the institution during the period of the report for curriculum development. 1. Design/redesign of courses with the increased participation of subject matter experts from the industries for technical courses and domain experts for professional skills courses. Apart from the above the following strategies are continued and they contribute to quality improvement in curriculum development. Periodic surveys from key stakeholders on various aspects of the curriculum 2. Courses for professional skills to enable students acquire behavioural skills 3. Courses on niche technical areas offered as one credit courses and electives 4. Conduct of statutory meetings to gather inputs on the curriculum and syllabi 5. Attainment calculations based on direct and indirect methods for various courses 6.2.2 – Implementation of e-governance in areas of operations: E-governace area **Details**

addition with Web based. • System based

	1
Examination	The following are the list of modules used for examination: 1. Subject Generation 2. TC Generation 3. Course Registration 4. Student Reevaluation Fee payment 5. Student course preferred report 6. Mark entry 7. ESE Result Server 8. End Semester Results 9. Practical Exam • Practical Timetable Mapping Report • Course Registration • External Project Marks Report(Review wise) 10. Cycle wise Practical Report 11. Exam Hall • Exam Hall Seating details updated in MCETedu app 12. Result • End Semester Exam result publishing 13. Course Registration 14. Course Feedback 15. Open Elective selection • Open Elective course selection 16. Alumni Feedback
Planning and Development	The following are the list of modules used for planning and development: 1. eLMS • Migration of eLMS application to MCETedu 2. NIA eLMS • Customization in NIA eLMS Application as per user needs 3. Apply job online 4. Leave Module 5. FDP Application Module • Faculties can apply FDP through this module 6. FDP Report Module • Faculties can submit their report for attended FDP 7. Online Job Application 8. Staff Dynamic Report • Choosing the required fields from staff details and generate it as a report
Administration	The following are the list of modules used for Administration: 1. Attendance Module • Class Attendance and Tablet attendance 2. Student OCC Mapping • Course OCC List • Course Priority List 3. ETimetrack • Daily Attendance Login Logout • Timing details by biometrics 4. Mess • Menu Calendar Setup • Calendar based Item list • Strength based stock issuance • New purchase/Issue/return based stock update • Minimum quantity alert • Supplier, stock and issue Management • Bills Management 5. Hostel • Admission • Room Allocation Vacation • Biometrics based Attendance, Permission, inout tracking • Leave Management 6. CO Based Mark Entry 7. Course Exit Survey • Feedback from Student regarding the courses 8. Course Details Creation
Finance and Accounts	The following are the list of modules used for Finance and Accounts: 1. Fee Module Students can pay their fees through this module. 2. GST Calculation 3. Scholarships Better tracking of

	scholarship beneficiaries
Student Admission and Support	The following are the list of modules used for student admission and support: 1. Online Fee payment • Import Bulk receipt who pay the fee through online 2. Student Bonafide • Students can apply for bonafide through this module 3. Student Contact • Students address report 4. Student Subject Feedback • Feedback submission by students 5. Student Conduct • Faculties Mapping Conduct and character of the student

6.3 - Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	Dr.M.Selvakumar Associate Professor	National Symposium on Embracing Disruption - The Technical and Innovation	ACMA Chennai	10964
2018	Dr.KarthickJaya ram , Associate Professor	FISITAWorld Automotive Congress	FISITA Chennai	32881
2018	Mr.K.Yokeswaran , Assistant Professor	2 Days FDP on Manufacturing Technology	Roots Industries, Coimbatore	2000
2018	Dr.K.Thirukumar	1Day Workshop on "Effective Mentoring in NPTEL Online Courses"	NPTEL	2795
2018	Dr.N.Suba Rani	Infosys Campus Connect FEP on Foundation Program 5.0	Infosys	885
2018	Dr.M.Pandi	The Future of Higher Education - Leadership Conclave	AICTE	3000
2018	Ms.J.Bhavithra	National Digital Security Conference 2018 By National Cyber Safety and Security Standards	National Cyber Safety and Security	1628

2018	Ms.S.C.Lavanya	Deep Drive Faculty Enablement Program	Infosys	176
2018	Mr.T.Kanagasaba pathy	UiPath Advanced Educator Workshop	UiPath Academy	2450
2018	Ms. C. Devipriya	Train the Trainer Workshop(TTT) on Agile Methodology by Infosys	Infosys	171
2018	Mr.B.Kishore	PALS Industry Academia Conclave	Dr.MCET	3327
2018	Dr.L.Chitra	Training of Trainer	Dr.MCET	10226
2018	Ms.J.S.Shiny	FDP on "Teaching Learning Process"	Dr.MCET	1680
2018	Mr.K.M.Manu	One Week Shot Term Training Course on Power Converter Design	Dr.MCET	6865
2018	Dr.K.Umamaheswa ri	Regional Summit on Higher Education	Dr.MCET	0
2018	Dr.L.Chitra	Hands on Training program at the Centre of Exellence for training in Energy Efficiency "Best Operating Practices in Energy Management For Textile Cluster"	Dr.MCET	10226
2018	Ms.N.Krishnaven i	One Week Faculty Development Programme on "Applied Soft Computing: Theory and Practice"	Dr.MCET	2561
2018	Mr.T.Anandkumar	Five days	Dr.MCET	4474

		workshop on Solar Photovoltaic Design and MPPT Implementation		
2018	Dr.K.Umamaheswa ri Mr.K.M.Manu Mr.S.Dinesh Mr Y. Christopher Micheal Raj	Faculty Visit to TVSM TVSM(RD), Hosur	Dr.MCET	10761
2018	Ms. R. Baby Janagam,	Workshop on "Think Create Engineer"	IIT PALS Chennai	0
2018	Ms. V.Karpagam, Mr. U. Rajkanna,	Two days national level workshop on "Intelligent Automation Using Industry 4.0"	CSIR Sponsored Workshop	52238
2018	Ms.R.Menaha	FDP on User Interface Technology	Infosys Campus Connect	126
2018	Ms.D.Janani	FDP on FEP 5.0 Infosys Campus Connect	Infosys Campus Connect	885
2018	Ms.A.G.Priyavar shini	FDP Infosys Campus Connect	Infosys Campus Connect	171
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6.3.2 – Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2019	DRDO and ISTE sponsored National Seminar on Advances in Materials Research for Armaments Applicatio ns	Nil	15/02/2019	16/02/2019	0	0
2019	Lean Six Sigma	Nil	20/02/2019	22/02/2019	3	0

	greenbelt training course					
2019	Lean Six Sigma greenbelt training course	Nil	07/03/2019	08/03/2019	3	0
2018	OBE Training on PDCA	Nil	02/08/2018	02/08/2018	25	0
2019	OBE coaching session on Awareness Academic Audit prep aration	Nil	29/01/2019	29/01/2019	2	0
2019	OBE coaching session on Active Learning	Nil	30/01/2019	30/01/2019	9	0
2018	OBE Training on Handling Tutorial session	Nil	02/08/2018	02/08/2018	4	0
2018	Training Programme on "Tablet Based Teaching M ethodology	Nil	28/07/2018	28/07/2018	9	0
2019	Training Programme on "Tablet Based Teaching M ethodology	Nil	03/01/2019	03/01/2019	9	0
2019	Awareness programme on "Saving and Investment Opportunit ies"	Nil	05/04/2019	05/04/2019	0	0
2019	OBE Awareness on Academic	Nil	29/01/2019	29/01/2019	3	0

	Audit prep aration					
2019	OBE Awareness on Active Learning	Nil	30/01/2019	31/01/2019	4	0
2019	OBE Coaching Session on PDCA Training	Nil	13/03/2019	14/03/2019	19	0
2018	OBE Coaching Session	Nil	04/09/2018	25/09/2018	1	0
2018	PDCA Training	Nil	01/08/2018	03/08/2018	24	0
2019	Nil	OBE Training for Lab Handling Faculty	01/02/2019	01/02/2019	0	6
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6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
CII Regional Summit on Higher Education	1	19/12/2018	20/12/2018	2
Action Research workshop PhaseIII	2	20/12/2018	22/12/2018	3
Workshop on "Data Security in Internet of Things"	1	28/12/2018	29/12/2018	2
Deep Drive Faculty Enablement Program	1	03/01/2019	09/01/2019	7
1Day Workshop on "Effective Mentoring in NPTEL Online Courses"	1	18/01/2019	19/01/2019	2
NPTEL AICTE Faculty Development Programme on	1	02/01/2019	30/04/2019	120

"Joy of Computing using Python"				
NPTEL AICTE Faculty Development Programme on "Cloud Computing"	1	02/01/2019	30/04/2019	120
The Future of Higher Education - Leadership Conclave	1	13/02/2019	14/02/2019	2
Enterprise FULL stack development using AngularJS, Spring and MongoDB	1	15/02/2019	16/02/2019	2
Teaching And Learning in Eng ineering(TALE)	2	25/02/2019	27/03/2019	31
Train the Trainer program on IoT PLC	1	26/03/2019	27/03/2019	2
Action Research workshop PhaseIV	2	23/04/2019	23/04/2019	1
AICTE sponsored FDP on Student Induction Program	1	27/05/2019	29/05/2019	3
AICTE sponsored FDP on Student Induction Program(Level 0)	1	27/05/2019	29/05/2019	3
UiPath Advanced Educator Workshop	1	03/06/2019	07/06/2019	5
5 Days Workshop Cum HandsOn Session on "DATA SCIENCE WITH R WEKA"	2	10/06/2019	14/06/2019	5
AICTE sponsored FDP on Student Induction Program(Level 1)	1	17/06/2019	23/06/2019	7
Train the	2	24/06/2019	26/06/2019	3

Trainer Program on INFYTQ Based Foundation program				
Train the Trainer Program on INFYTQ Based Foundation program	2	27/06/2019	28/06/2019	2
FDP on Introduction to Research	2	01/08/2018	30/09/2018	61
FDP on Introduction to Machine Learning	1	01/08/2018	31/10/2018	92
Fabrication Techniques for MEMsbased sensors: Clinical Perspective	1	01/07/2018	31/10/2018	113
Training on RTL Design Using Verilog HDL Inevitability of system Verilog	1	12/11/2018	14/11/2018	3
EMI/EMC Test Chamber And Protocols	2	03/01/2019	04/01/2019	2
VLSI design at Deep submicron node	2	04/02/2019	08/02/2019	5
Four Week Faculty Induction Program(Version III)	1	13/05/2019	09/06/2019	28
FDP on "Power Converter Design"	1	15/12/2018	16/12/2018	2
FDP on "Trends in Reconfigurable FPGA SOA Design"	1	25/11/2018	30/11/2018	6
FDP on "The Future of Higher education Leadership Onclave"	1	13/02/2019	14/02/2019	2

FDP on " Assembly of Relays, Power Switches"	2	27/11/2018	29/11/2018	3
FDP on "Network Security and CMOS Mixed Signal Architectures"	2	27/05/2019	09/06/2019	14
FDP on "Introduction to Internet of things"	2	01/07/2018	31/10/2018	120
FDP on "Teaching and Learning in Engineering"	3	01/02/2019	31/03/2019	59
FDP on "Effective Engineering Teaching in Practice"	1	02/01/2019	28/02/2019	58
VMware Business Innovation Tour	2	19/06/2018	19/06/2018	1
FEP on Campus Connect Industry Elective User Interface Technologies	1	04/06/2018	08/06/2018	5
Workshop on "Action Research"	1	05/07/2018	06/07/2018	2
Handson Training in "Hadoop Hive"	2	14/07/2018	14/07/2018	1
INFOSYS Campus Connect - Faculty Enablement Program (FEP) on Foundation Program (FP) 5.0	1	06/08/2018	10/08/2018	5
Workshop on Animation and VFX	3	28/09/2018	29/09/2018	2
Train The Trainer (TTT) Program on Agile Methodology Infosys campus	1	22/11/2018	24/11/2018	3

connect				
Block chain Architecture Design and Use Cases	1	01/07/2018	31/10/2018	123
Deep Learning	1	01/07/2018	31/10/2018	123
Software Engineering	1	01/07/2018	31/10/2018	123
Introduction to Machine Learning	3	01/08/2018	31/10/2018	92
Database Management System	1	01/08/2018	31/10/2018	92
Problem Solving through Programming in C	1	01/07/2018	31/10/2018	123
Introduction to IoT	2	01/07/2018	31/10/2018	123
Cloud Computing	1	01/07/2018	31/10/2018	123
Workshop on "Data Security in IoT"	3	28/12/2018	29/12/2018	2
Train The Trainer (TTT) Program on Agile Methodology Infosys campus connect	1	03/01/2019	09/01/2019	7
Workshop on virtual reality and augmented reality app development	2	24/01/2019	25/01/2019	2
Workshop on "Enterprise FULL stack development using AngularJS, Spring and MongoDB"	3	15/02/2019	16/02/2019	2
AICTE QIP Sponsored One Week Short Term Course "Content Delivery and Assessment Methods for CS/IT	1	11/02/2019	17/02/2019	7

Curriculum"				
Workshop on IOT PLC	2	26/03/2019	27/03/2019	2
Effective Engineering Teaching In Practice	8	02/01/2019	28/02/2019	58
Introduction to IOT	1	01/01/2019	30/04/2019	120
Teaching And Learning in Eng ineering(TALE)	6	01/02/2019	31/03/2019	59
Big Data Computing	2	01/02/2019	30/04/2019	99
Parallel Algorithm	1	01/01/2019	30/04/2019	120
Patent Law for Engineers and Scientists	1	01/01/2019	30/04/2019	120
Block chain Architecture Design and Use Cases	1	01/01/2019	30/04/2019	120
Artificial Intelligence in Medical and Healthcare applications	1	24/12/2018	29/12/2018	6
NPTEL Online course	8	01/08/2018	28/02/2019	100
GTTI Technical Training on Familiarization of Arc Welding/SMAW	1	14/06/2018	19/07/2018	36
Lean Manufacturing, 5S Kaizen and 7QC Tools	1	27/05/2019	29/05/2019	3
FDP on Students Induction Programme	2	15/07/2018	17/07/2018	3
Training programme for Students Induction Programme	1	16/05/2019	18/05/2019	3
Tutor Induction ProgrammeDr.MCE T	1	13/06/2018	19/06/2018	7
Participated in	1	05/07/2018	05/07/2018	1

ACMA, National Symposium on				
Embracing Disruption - The Technical and Innovation at ChennaiHotel				
Feathers Chennai				
Attended Half day workshop - Advances in Welding Technologies Kempi India Ltd, Coimbatore	1	12/02/2019	12/02/2019	1
Basic Electronic fuel injection training programme for two wheelerHRD TVS product training centre coimbatore	2	01/08/2018	01/08/2018	1
Lean six sigma greenbelt training courseMCET, Pollachi	3	16/08/2018	17/08/2018	2
FISITA World Automotive CongressChennai World Trade Centre	1	02/10/2018	04/10/2018	3
2 Days FDP on Manufacturing TechnologyRoots Industries, Coimbatore	1	12/11/2018	13/11/2018	2
NPTEL Effective Engineering Teaching in Pra cticeIITMadras	2	25/02/2019	25/02/2019	1
ACMA 2nd sectoral Exibition Meet between engineering insitution automotive industryHotel Feathers Chennai	1	22/01/2019	22/01/2019	1

		_		
NPTEL Teaching and learning in EngineeringIISC Banglore	15	01/02/2019	30/03/2019	58
PALS FDP Brakes India Pvt Ltd,Chennai	1	04/02/2019	06/02/2019	3
SAE BAJA enduranceIIT Ropar, Punjab	1	08/03/2019	10/03/2019	3
One day workshop on "Deliberations on AICTE model curriculum2018"	2	29/06/2018	29/06/2018	1
FDP for students induction program for AICTE approved institutions	1	13/07/2018	15/07/2018	3
National seminar on "Alternatives for river sand Sustainable approach"	1	10/08/2018	10/08/2018	1
One day workshop on BIM using AECOsim	1	20/09/2018	20/09/2018	1
One Day workshop on "Non Destructive Testing Techniques"	1	06/10/2018	06/10/2018	1
International seminar on "Precast Prestressed concrete for Infrastructure applications - opportunities and challenges in the Indian context"	1	20/12/2018	21/12/2018	2
Design Sense workshop	1	20/02/2019	22/02/2019	3
Awareness on Patent filing and drafting	12	04/07/2018	04/07/2018	1
Action Research	2	05/07/2018	06/07/2018	2

workshop PhaseII				
NPTEL AICTE Faculty Development Programme on "Cloud Computing"	2	06/08/2018	29/09/2018	56
Infosys Campus Connect FEP on Foundation Program 5.0	1	06/08/2018	10/08/2018	5
NPTEL AICTE Faculty Development Programme on "Introduction to Internet of Things"	1	05/08/2018	28/10/2018	85
NPTEL AICTE Faculty Development Programme on "Outcome based pedagogic principles for effective teaching"	1	27/08/2018	22/09/2018	27
NPTEL AICTE Faculty Development Programme on "Introduction to Machine Learning"	1	01/09/2018	28/10/2018	58
NPTEL AICTE Faculty Development Programme on "Cloud Computing and Distributed Systems"	1	01/09/2018	28/10/2018	58
Seminar on 'Secured Digital India'	1	17/11/2018	17/11/2018	1
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6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teac	hing	Non-tea	aching
Permanent	Full Time	Full Time Permanent Full Time	
39	39	10	10

6.3.5 - Welfare schemes for

Teaching Superannuation benefits of EPF, Family Pension Scheme Medi Guard Policy Employees Group Insurance Staff Family Benefit Fund Blazer - 50 percentage of cost will be borne by the institution Providing overcoat to all female staff, 50 percentage of cost will borne by the institution Provide shoe once in 2 year, 50 cost of shoe or maximum Rs.500/ whichever is less. 50 Tuition fees shall be reimbursed in respect of those who have been permitted to undergo Regular Higher studies Provide Bus Facilities to our Staff and student are coming from various places to our institution Hygienic canteens are available for Staff / Student Provide Medical facilities to our Staff / Student and doctor is available in our institution Faculty Deputation - Training provided within and outside the country / Industry FDP Program sponsorship provided to Teaching / NonTeaching staff Leave: CL, EL, Medical Leave maternity Leave Vacation Leave (Summer, Winter) EL Encashment 9 days per year On Duty 21 days per Year for teaching staff Ph.D OD 7 days per year Bank Loan facilities Travel Desk - Ticket arrangements Internet Browsing Gratuity Scheme

Non-teaching

Superannuation benefits of EPF, Family Pension Scheme Medi Guard Policy Employees Group Insurance Staff Family Benefit Fund Blazer - 50 percentage of cost will borne by the institution Provide overcoat to all female staff, 50 percentage of cost will borne by the institution Provide shoe once in 2 year, 50 percentage cost of shoe or maximum Rs.500/ whichever is less. 50 percentage of Tuition fees shall be reimbursed in respect of those who have been permitted to undergo Regular Higher studies, Provide Bus Facilities to our Staff and student coming from various places to our institution, Hygienic canteens are available for Staff / Student Provide Medical facilities to our Staff / Student and doctor is available in our institution Faculty Deputation - Training provided within and outside the country / Industry FDP Program sponsorship provided to Teaching / NonTeaching staff Leave: CL, EL, Medical Leave maternity Leave Vacation Leave (Summer, Winter) EL Encashment 9 days per year On Duty 21 days per Year for teaching staff Ph.D OD 7 days per year Bank Loan facilities Travel Desk - Ticket

Students

Tamil Nadu State Government Scholarship for BC / MBC Welfare Tamil Nadu State Government Scholarship for SC / ST Welfare Minority Scholarship (Merit Cum Means Based Scholarship) for Minority welfare Students Safety Insurance Scheme (Group Insurance in United India Insurance) Travel Desk -Train, flight and bus tickets can be booked Book Depot - Stationary and general commodities are sold at cheaper rate Medical facilities provided to the students.

6.4 - Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly (with in 100 words each)

The institution accounts are audited at regular intervals. The college has been following annual external auditing system. The accounts and other related

arrangements Internet
Browsing Gratuity Scheme

documents have been audited by an external auditor every year. Auditing of the Accounts for the financial year 201718 was conducted from 27.8.2018 to1.9.2018.

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
Nachimuthu Industrial Association	88776500	Meet out the shortfall due to expenses over the income
_	No file uploaded.	

6.4.3 - Total corpus fund generated

35113499

6.5 - Internal Quality Assurance System

6.5.1 – Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	No		Yes	IQAC/OBE
Administrative	No		Yes	IQAC/OBE

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

1. The communication was sent to the parents regarding Academic performance of the students/wards at the end of every CCET. 2.Department wise Parents meetings are conducted to discuss the academic performance of the students/wards. 3. Feedback is received from parents regarding infrastructure and curriculum design.

6.5.3 – Development programmes for support staff (at least three)

1. FDP Program sponsorship provided to NonTeaching staff 2. NonTeaching Staff are encouraged to undergo Higher studies(ie Part Time B.E). 3. Talent training provided to NonTeaching staff

6.5.4 - Post Accreditation initiative(s) (mention at least three)

1. Timely submission of AQAR 2. Academic and Administrative Audit 3. Extension of Accreditation from NBA

6.5.5 - Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b)Participation in NIRF	Yes
c)ISO certification	No
d)NBA or any other quality audit	Yes

6.5.6 - Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2019	PDCA for faculty (EIE, Civil, Automobile,	13/03/2019	13/03/2019	14/03/2019	92

	SH, Mechatro nics, production, IT, MCA)				
2018	PDCA (Plan Do Check Act) for faculty (CSE,EEE, ECE, Mechanical)	25/07/2018	25/07/2018	26/07/2018	78
2018	Training for faculty handling tutorial ses sions/course s	26/07/2018	26/07/2018	27/07/2018	64
2018	Workshop on "Tablet Based Teaching Methodology"	28/07/2018	28/07/2018	28/07/2018	41
2018	Training for CPG trainers	01/09/2018	01/09/2018	01/09/2018	8
2018	PDCA for allied activities for clubs and associations in charges	24/09/2018	24/09/2018	24/09/2018	16
2019	Behavioral skills training for support staff (session I)	19/01/2019	19/01/2019	19/01/2019	21
2019	Academic Audit Awareness training for PC,NBA and OBE Coordinators	29/01/2019	29/01/2019	29/01/2019	22
2019	Training on active learning for all course coordinators	30/01/2019	30/01/2019	30/01/2019	78
2019	Training on active learning for First year course	28/02/2019	28/02/2019	28/02/2019	19

	coordinators				
2019	Behavioural skills training for support staff (session II)	09/03/2019	09/03/2019	09/03/2019	16

CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 - Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants	
			Female	Male
Role of Women in Nation Building	24/11/2018	24/11/2018	31	13
Women Empowerment	08/03/2019	08/03/2019	1520	1067

7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources

Power requirement met by renewable energy sources : 50.44kWp Total power requirement : 307 kW (611280.7kWhr) Renewable energy generated and used : 5.93 (36301.5kWhr) Renewable energy source : Solar power plant

7.1.3 - Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	0
Provision for lift	Yes	0
Ramp/Rails	Yes	0
Rest Rooms	Yes	0

7.1.4 - Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadva ntages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
2018	1	0	05/07/201 8	1	Coir Pith and Vermi Compostin g	Awareness on Coir Pith and Vermi Com posting	46
2018	1	0	19/07/201 8	1	Tree Plan tation	Awareness on Tree P lantation	30

2018	1	0	27/07/201	1	Tree Plan tation	Awareness on Tree P lantation	30
2018	1	0	23/10/201	1	tation at	Awareness on Tree P lantation	30
2018	1	0	29/11/201	1	Thick Forest Tree Plan tation	Awareness on Thick Forest Tree Plan tation	50
2018	1	0	11/09/201	1		Awareness Programme	31
2018	1	0	30/10/201	1		Awareness Programme	37
2019	1	0	11/03/201 9	1	Coconut Tree Climbing Training Programme	Coconut Tree Climbing people got benefited	29
2018	1	0	08/10/201 8	1	Drip Irri gation	Awareness Programme	40
2018	1	0	13/12/201	1	Kitchen Gardening / Roof Gardening	Awareness Programme	66
2018	0	2	04/07/201	2	Eye Testing Camp	screened for eye problems, vitamin d eficiency etc	194
2018	0	4	10/07/201	4	Sewing Machine Repair	For the benefit of local community	100
2018	0	3	15/12/201 8	3	Solar Light and Lanthern Demonstra tion	Awareness was given to the rural people for the usage of Solar power	84
2018	0	6	12/07/201	6	Entrepren eurship D evelopmen t	on Entrep	451

					Programme		
2018	0	2	18/07/201	2	Electrica	Entrepren eurship D evelopmen t	87
2018	0	1	07/08/201	1	Blood donation camp	Social service	97
2018	0	2	20/08/201	2		Entrepren eurship D evelopmen t	57
2019	0	3	15/03/201 9	3	Rain water har vesting	Address e nvironmen tal issue	85
2018	0	1	15/09/201 8	1	Skill dev elopment Programme	Rural people skilled about Domestic Electrica l Applian ces	13
2018	0	2	18/09/201 8	2	Solar Cooker De monstrati on	Awareness was given to the rural people for the usage of Solar power	42
2018	0	3	20/09/201	3	General Medical Checkup	Health condition of the local people	128
2018	0	1	03/11/201	1	Cleaning Programme	For the benefit of local community	30
2018	0	1	20/11/201	1	Diabetic Screening Awareness Programme	Health condition of the local people	582
2018	0	1	29/12/201	1	Consumer awareness programme	Awareness on consument rights	180
2019	0	1	04/01/201	1	Diabetic - Ornate	Health condition	38

		India	of the	
		Project -	local	
		Launching	people	
		Programme		

7.1.5 - Human Values and Professional Ethics

Title	Date of publication	Follow up(max 100 words)	
Students handbook	16/09/2018	The student handbook has been distributed as hardcopy for all the students. The students are oriented towards the content of the handbook and the code of conduct during the class committee meeting. Also the students are monitored for proper dress code and grooming by team of staff members. Students who default are counselled for appropriate grooming. However the number of such defaulters is very	
		less.	

7.1.6 - Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Drug free India - orientation as recommended by AICTE. Live webcast of Sri Ravishankarji's talk.	19/02/2019	19/02/2019	300
During induction programme for first year students (201819 batch), the orientation on Universal Human Values was offered to all first year students. Each section of students were given four modules and learning had been made reflective.	21/08/2018	04/09/2018	720

7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

Plastic free campus. To reduce the use of plastic water bottles, RO water outlet is fixed in sufficient number of points. Use of steel water bottle is encouraged inside the campus. Battery operated car for internal transportation. There are clearly marked pedestrian pathways and stanchion kept where ever

needed. The solar power plant is installed and operated. The campus serves as the homage for over 27 types of the tree which include a few rare species.

7.2 - Best Practices

7.2.1 - Describe at least two institutional best practices

Tablet Based Teaching Learning Objective: Improve the teaching learning experience for the student and faculty members The Context: ICT enabled learning in various modes including online courses is gaining popularity. Students in the digital era have migrated to the use of digital devices for learning. Keeping this in mind MCET has introduced tablet based learning. The Practice: Each student and faculty members teaching courses for the students have been provided with tablets. The faculty members handle class, share course material and conduct assessment through tablets. Evidence of success: The following are the evidences of success of the practice at present 1. Faculty members taking class through tablet. 2. Students using tablets both in and beyond classroom for various activities 3. Increase in the number of course material repository, number of formative assessments, attendance capture records etc. Problems Encountered and Resources Required: The following are the problems encountered 1. Connectivity issues in wifi and servers 2. Maintenance issues of tablets 3. Hardware issues The following are the resources required 1. Tablets 2. Wifi facility (network, hardware and connectivity) 3. Software platform Automated question paper generation: Objective: Generate question papers for assessments automatically from a question bank using software. The Context: Assessments using question papers in various assessment components is an important aspect of teaching and learning. Conventionally the faculty member teaching the course sets a question paper from his/her teaching resources. It is a time consuming and tedious process, inspite of faculty members having an exhaustive question bank consisting of various types of questions. The Practice: The questions from the question bank, along with the logic for each question paper are fed into MCETEdu software. The software auto generates question papers which are then directly used as question paper for conducting various assessment components. Evidence of success The following are the evidences of success of the practice at present 1. Question papers for internal assessment tests of various theory courses are auto generated Problems Encountered and Resources Required The following are the problems encountered 1. Images and equations are difficult to upload as a bank 2. Uploading of the question bank is a time consuming process The following are the resources required 1. MCETEdu software 2. Question bank for the course 3. System with the software

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

http://mcet.in/

7.3 - Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

The college endeavours to impart high quality, competency based technical education in Engineering and Technology to the younger generation with the required skills and abilities to face the challenging needs of the industry around the globe. This institution is also striving to attain a unique status in the international level by means of infrastructure, state of the art computer facilities and techniques. As part of realizing this, the institute is providing state of the art facilities through its various centres of excellence that are setup with industry collaboration. A centre of excellence is a facility with necessary infrastructure to enhance the skills of the students.

These centres provide ample opportunity for the students and staff to comprehend the latest industry practice and upgrade their knowledge through industry relevant projects using these facilities and the industry knowhow. Centres offer to upgrade the prowess of the technicians who are currently employed by the industry as well, hence serving as a revenue generating model. Efforts are on to set up more such centres to strengthen ties between the institute and the industry. Further the centres offer trainings, certifications, courses, projects etc. for various types of audience ranging from students to engineers in organizations. The specialized software and hardware in these centres are also used for research and consultancy purposes. The centers are established in industry collaboration with world renowned corporates thus enabling, the students and faculty experience global standards and facilities locally. The centers of excellence available in the campus at present are BOSCH REXROTH Regional Centre of Competence, Centre for Design and Analysis and Testing (CDAT), Harita Techserv Centre, SIEMENS Centre for Digital Manufacturing, ASIC Centre of Excellence, ALTAIR Centre of Excellence, TVS Two wheeler service training centre, SWELECT Centre for Solar PV Training and Research, Keysight centre for RF communication systems, TUV Rheinland Centre for Advanced Training (Welding and NDT), MITSUBISHI ELECTRIC Centre for Factory Automation, Centre for Research on Green Energy and Environment, Bosch Diesel Joint Certification Centre, JANATICS Centre of Excellence for Mechatronics and Automation, BOSCH Artisan Training Center. The students in the campus have opportunities to learn and practice skill sets of global standards in these centers. These skill sets provide an edge for the students in their career prospects. These centers are also used to train youth from various walks of life on specific skills. These programmes are sponsored by various industries as part of corporate social responsibility. Later these trained youth find gainful employment in industries enhancing their livelihoods.

Provide the weblink of the institution

http://mcet.in/

8. Future Plans of Actions for Next Academic Year

The future plans of MCET for the academic year 2019 20 are listed below: It has been planned to conduct: • 1 board of studies meeting per department per semester. (2 BoS meetings per department per academic year) ● 3 class committee meetings per class per semester. (6 class committee meetings per class per academic year) • 5 department staff meeting per semester (10 meetings per department per academic year). • 44 value added courses have been planned by various academic departments during the AY 2019 20. • 2 special programs per class per semester for slow learners (4 Special programs per class per academic year). • 2 mentor periods per week per class have to be allotted to address academic and stress related issues. • All faculty members must use ICT tools for teaching learning process. The following are the future plans to improve research and development activities during the academic year 2019 20. • Around 2 Lakh rupees per semester are to be given as seed money to the faculty members. • Around 100 research proposals are to be sent to various funding agencies by the faculty members of various academic departments. • Around 200 publications are to be published in UGC notified peer reviewed journals by the faculty members of various academic departments. • Around 15 patents are to be filed during the AY 2019 20. • Around 60 papers are to be published in national/international conference proceedings by the faculty members of various academic departments. • Around 15 books and chapters in edited volumes / books are to be published. • Industry Attachment Programme (IAP) coordinators will visit around 50 nearby industries to popularize the expertize available in the institution. • Around 50 Consultancy projects across various academic departments. • Around 50 collaborative activities have been planned with industries for research, faculty exchange, student exchange. • Around 80 Seminars/workshops/conferences will be

conducted by various academic departments. • Around 80 events will be conducted through various department associations. • Around 20 guest lectures have been planned jointly with Alumni association during the AY 2019 20. • Around 20 extension and outreach activities have been planned. Other plans: • It has been planned to enroll around 1200 students in Value Added Courses during the AY 2019 20. • All eligible students must be undergone internship/field projects. • The following are the feedbacks to be received from various stakeholders for teaching learning / curriculum redesign process ? No of feedback forms from Students: Around 1500 ? No of feedback forms from Teachers: Around 300 ? No of feedback forms from Employers: Around 200 ? No of feedback forms from Alumni: Around 500 ? No of feedback forms from Parents: Around 400