

## **MANDATORY DISCLOSURE**

### **1.Name of the institution.**

SJM Polytechnic(Aided),

SJM Campus

Chitradurga.

Karnataka.

PIN : 577502.

Telephone :08194223073

Mobile : 9448930040.

E-mail ID : principal321@gmail.com

### **2.Name and address of the trust**

S J M VIDYAPEETHA,

S J M MUTT, Chitradurga.

Karnataka.

PIN : 577502.

Telephone :08194222422

### **3.Name and address of the Principal**

Name: D V MURUGESH

SJM Polytechnic(Aided),

SJM Campus

Chitradurga.

Karnataka.

PIN : 577502.

Telephone :08194223073

Mobile : 9448930040

E-mail ID : principal321@gmail.com

### **4.Name of the affiliating University/Board :**

Board of Collegiate and Technical Education, Bengaluru,Karnataka.

## **5.Governance**

His holiness Sri Shivamurthy Murugha Sharanaru – President.

Sri. Shankar M Bidari – Member.

Sri. Prabhakar K V – Member.

Sri. A J Paramashivaiah – Secretary.

Sri. Hanumali Shanmukhappa – Member.

Sri. Naveen K S – Member.

Sri. Vishveshwara Bhatt – Member.

Sri. Patel Shivakumar- Member.

Sri. S Shanmukhappa – Member.

Sri. Basavaraj Patil – Member.

### **Members of academic advisory body :**

Dr. P.B.Bharath, Principal,SJM Institute of Technololgy,Chitradurga.

Prof. C H Halaswamy, HOD,Civil Department,SJMIT,Chitradurga.

Sri.D V Murugesha,Principal,SJM Polytechnic(Aided),Chitradurga.

Sri.K Ramesh,HOD,Automobile Department, SJM Polytechnic(Aided),Chitradurga.

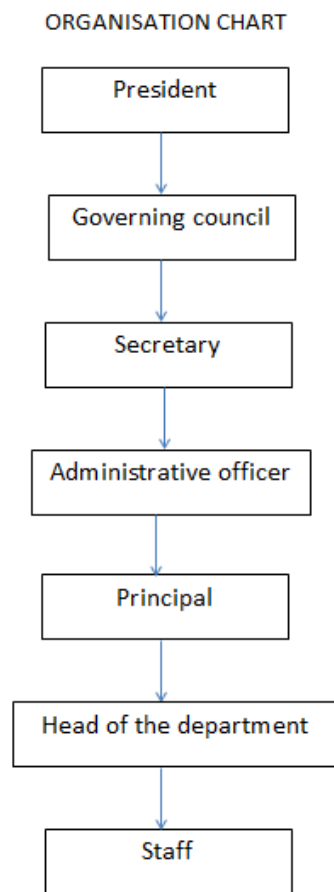
Smt. Mumtaz Begum,HOD,E & C Department, SJM Polytechnic(Aided),Chitradurga.

Sri. Mohan kumar S,HOD,Civil Department, SJM Polytechnic(Aided),Chitradurga.

Smt.Nalinakshi G R,HOD,Computer Science Department, SJM Polytechnic(Aided),Chitradurga.

Frequency of Board meeting and Advisory body – Every month.

## **Organisational Chart and processes:**



### **Nature and extent of involvement of faculty and students in academic affairs / improvements:**

Both faculty and students involve themselves in academic affairs. Faculty take active interest in delivering the content in accordance with “Outcome Based Education” norms. They share a lot of learning resources with students apart from the regular notes to make students to go through the resources(Youtube video links, website links,PDF,PPT,etc).Besides this faculty involve themselves in up gradation of knowledge by attending several Faculty Development Programmes(FDPs) conducted by AICTE-ISTE,ATAL,NPTEL,IITs,NITs,CCTEK,etc.The Lecturers also make use of digital tools to deliver the content.

Students also involve themselves in academics as well as improvement by asking the lecturers several doubts both in class as well as outside. They also make use of social media like Whatsapp group. Besides this they also demand the additional contents from the lecturers which they readily fulfil.

### **Student feedback on Institutional governance/Faculty performance:**

Suggestions are readily invited from students both in class as well as outside. A “Suggestions box” is also placed in the appropriate location to place their suggestions. Besides this an email iD is also displayed in appropriate location to invite suggestions through Web.

As regards student feedback on faculty performance our “Internal Quality assurance committee(IQAC)” takes feedback from students in the middle of semester as well as at the end of semester in the prescribed proforma.The feedbacks are summarized and appropriate action is taken on the faculty ,so that they correct their mistakes.

## Grievance Redressal Mechanism for Faculty ,staff and students.

A “**Grievance Redressal committee**” is constituted in the institution both for Faculty and staff and students to address their grievances both in direct contact and also online. The details of the committee are as follows:

Sl. no.	APPOINTMENT ORDER NO.	DATE OF APPOINTMENT	NAME OF THE COMMITTEE MEMBER	PROFES SION	ADDRESS	MOBILE NUMBER	E-MAIL ADDRESS
1	SJMP/AICTE /2021-22/111	05-06-2021	D V MURUGESH	PRINCIPAL	SJM POLYTECHNIC,SJM CAMPUS,CHITRADURGA	9448930040	principal321@gmail.com
2.	SJMP/AICTE /2021-22/111	05-06-2021	C.G.REVANASID DAPPA	HOD	SJM POLYTECHNIC,SJM CAMPUS,CHITRADURGA	9448656596	adimanerevan@gmail.com
3	SJMP/AICTE /2021-22/111	05-06-2021	MUMTAZ BEGUM	HOD	SJM POLYTECHNIC,SJM CAMPUS,CHITRADURGA	9743219914	begummumtaz929@gmail.com
4.	SJMP/AICTE /2021-22/111	05-06-2021	RAMESH K	HOD	SJM POLYTECHNIC,SJM CAMPUS,CHITRADURGA	9448923735	krameshsiddu@gmail.com
5	SJMP/AICTE /2021-22/111	05-06-2021	B L SHIVANANDASWAMY	SGL	SJM POLYTECHNIC,SJM CAMPUS,CHITRADURGA	9845198081	principal321@gmail.com
6	SJMP/AICTE /2021-22/111	05-06-2021	NALINAKSHI G R	LECTURER	SJM POLYTECHNIC,SJM CAMPUS,CHITRADURGA	7760106505	nalisjmp@gmail.com
7	SJMP/AICTE /2021-22/111	05-06-2021	S V RAVISHANKARA	SGL	SJM POLYTECHNIC,SJM CAMPUS,CHITRADURGA	9448812838	ravishankarasv@gmail.com
8	SJMP/AICTE /2021-22/111	05-06-2021	C H PRASHANTH	SGL	SJM POLYTECHNIC,SJM CAMPUS,CHITRADURGA	9480457298	prashictaec@gmail.com
9	SJMP/AICTE /2021-22/111	05-06-2021	T LATHA	SGL	SJM POLYTECHNIC,SJM CAMPUS,CHITRADURGA	9591043721	lathaec.321@gmail.com
10.	SJMP/AICTE /2021-22/111	05-06-2021	GANGADHARA H J	LECTURER	SJM POLYTECHNIC,SJM CAMPUS,CHITRADURGA	9482223919	gangadharahj1977@gmail.com
11	SJMP/AICTE /2021-22/111	05-06-2021	GOVINDARAJU T	LECTURER	SJM POLYTECHNIC,SJM CAMPUS,CHITRADURGA	9449492675	govindaraju.dhanya@gmail.com

### Establishment of Anti-ragging committee:

Nowadays ragging has become very demoralizing for the students who join the institution in fresh. Senior students tend to demoralize the newly admitted students by harassing, humiliating and abusing them. This has become a social menace. But thanks to our management. It has taken extreme care to curb any activity related to ragging by constituting “**Anti-ragging committee**” and “**Anti-ragging squad**”. They take extreme care of students by enquiring them frequently and confidentially as well as visiting the hostels. Almost zero incidents of ragging have been reported till date. The details of the “Anti-ragging committee” and “Anti-ragging squad” are as follows:

### Anti-ragging committee :

Sl. no.	APPOINTMENT ORDER NO.	DATE OF APPOINTMENT	NAME OF THE COMMITTEE MEMBER	PROFESSION	ADDRESS	MOBILE NUMBER	E-MAIL ADDRESS
1	SJMP/AICTE/2021-22/110	05-06-2021	D V MURUGESH	PRINCIPAL	SJM POLYTECHNIC ,SJM CAMPUS,CHITRADURGA	9448930040	principal321@gmail.com
2.	SJMP/AICTE/2021-22/110	05-06-2021	C.G.REVANASI DDAPPA	HOD	SJM POLYTECHNIC ,SJM CAMPUS,CHITRADURGA	9448656596	adimanerevan@gmail.com
3	SJMP/AICTE/2021-22/110	05-06-2021	MUMTAZ BEGUM	HOD	SJM POLYTECHNIC ,SJM CAMPUS,CHITRADURGA	9743219914	begummumtaz929@gmail.com
4.	SJMP/AICTE/2021-22/110	05-06-2021	RAMESH K	HOD	SJM POLYTECHNIC ,SJM CAMPUS,CHITRADURGA	9448923735	krameshsiddu@gmail.com
5	SJMP/AICTE/2021-22/110	05-06-2021	NALINAKSHI G R	LECTURER	SJM POLYTECHNIC ,SJM CAMPUS,CHITRADURGA	7760106505	nalisjmp@gmail.com
6	SJMP/AICTE/2021-22/110	05-06-2021	MOHAN KUMAR S	LECTURER	SJM POLYTECHNIC ,SJM CAMPUS,CHITRADURGA	9481416939	mohuncta@gmail.com
7	SJMP/AICTE/2021-22/110	05-06-2021	P A RAGHU	SGL	SJM POLYTECHNIC ,SJM CAMPUS,CHITRADURGA	9741739159	ravsdbtmd@gmail.com
8	SJMP/AICTE/2021-22/110	05-06-2021	V T RAVI	SGL	SJM POLYTECHNIC ,SJM CAMPUS,CHITRADURGA	9448423338	ravivt24@gmail.com
9	SJMP/AICTE/2021-22/110	05-06-2021	P DHARMENDRA	SGL	SJM POLYTECHNIC ,SJM CAMPUS,CHITRADURGA	9448135809	dishatrisha2@gmail.com

### Anti-ragging squad :

Sl.no.	APPOINTMENT ORDER NO.	DATE OF APPOINTMENT	NAME OF THE COMMITTEE MEMBER	PROFESSION	ADDRESS	MOBILE NUMBER	E-MAIL ADDRESS
1	SJMP/AICTE/2021-22/108	05-06-2021	D V MURUGESH	PRINCIPAL	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9448930040	principal321@gmail.com
2.	SJMP/AICTE/2021-22/108	05-06-2021	C.G.REVANASIDDAPPA	HOD	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9448656596	adimanerevan@gmail.com
3	SJMP/AICTE/2021-22/108	05-06-2021	MUMTAZ BEGUM	HOD	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9743219914	begummumtaz929@gmail.com
4.	SJMP/AICTE/2021-22/108	05-06-2021	RAMESH K	HOD	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9448923735	krameshsiddu@gmail.com
5	SJMP/AICTE/2021-22/108	05-06-2021	NALINAKSHI G R	LECTURER	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	7760106505	nalisjmp@gmail.com
6	SJMP/AICTE/2021-22/108	05-06-2021	MOHAN KUMAR S	LECTURER	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9481416939	mohuncta@gmail.com
7	SJMP/AICTE/2021-22/108	05-06-2021	C H PRASHANT H	SGL	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9480457298	prashictaec@gmail.com
8	SJMP/AICTE/2021-22/108	05-06-2021	V T RAVI	SGL	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9448423338	ravivt24@gmail.com
9	SJMP/AICTE/2021-22/108	05-06-2021	P DHARMENDRA	SGL	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9448135809	dishatrisha2@gmail.com
10	SJMP/AICTE/2021-22/108	05-06-2021	A S PARVATHA RAJU	SGL	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9480172473	parvatharajuas@gmail.com
11	SJMP/AICTE/2021-22/108	05-06-2021	B L SHIVANAN DASWAMY	SGL	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9845198081	principal321@gmail.com

12	SJMP/AI CTE/2021 -22/108	05-06- 2021	P B RAJESH KUMAR	SGL	SJM POLYTECHN IC,SJM CAMPUS,CHI TRADURGA	9449973823	rajeshkumarpb8@gmail.com
13	SJMP/AI CTE/2021 -22/108	05-06- 2021	A V ANANTHAN ARAYANA	SGL	SJM POLYTECHN IC,SJM CAMPUS,CHI TRADURGA	9920275290	ananthnarayan06@gmail.com
14	SJMP/AI CTE/2021 -22/108	05-06- 2021	S V RAVISHAN KARA	SGL	SJM POLYTECHN IC,SJM CAMPUS,CHI TRADURGA	9448812838	ravishankarasv@gmail.com

### **Establishment of Internal complaints committee(ICC) :**

An “Internal Complaints Committee” consisting of eminent members from all the communities(Teaching, Office staff, students) has been constituted in our Institution to look into the aspects of sexual harassment at the workplace. As a result of effective functioning of this committee no instances of sexual harassment have been reported till date. The details of the committee are as follows:

Sl. no	APPOINT MENT ORDER NO.	DATE OF APPOI NTME NT	NAME OF THE COMMITTEE MEMBER	PROF ESSI ON	ADDRESS	MOBILE NUMBER	E-MAIL ADDRESS
1	SJMP/AI CTE/2021 -22/106	05-06- 2021	D V MURUGESH	PRIN CIPA L	SJM POLYTECHNI C,SJM CAMPUS,CHI TRADURGA	9448930040	principal321@gmail.com
2	SJMP/AI CTE/2021 -22/106	05-06- 2021	MUMTAZ BEGUM	HOD	SJM POLYTECHNI C,SJM CAMPUS,CHI TRADURGA	9743219914	begummumtaz929@gmail.com
3	SJMP/AI CTE/2021 -22/106	05-06- 2021	SAVITHA SUNIL	SGL	SJM POLYTECHNI C,SJM CAMPUS,CHI TRADURGA	9740650721	bilgisavitha@gmail.com
4	SJMP/AI CTE/2021 -22/106	05-06- 2021	MOHAN KUMAR S	LECT URER	SJM POLYTECHNI C,SJM CAMPUS,CHI TRADURGA	9481416939	mohuncta@gmail.com
5	SJMP/AI CTE/2021 -22/106	05-06- 2021	H C PADMAVATH I	INST RUCT OR	SJM POLYTECHNI C,SJM CAMPUS,CHI TRADURGA	8197045432	hcpadmavathi63@gmail.com
6	SJMP/AI CTE/2021 -22/106	05-06- 2021	MANGALA GOWRI	TYPI ST	SJM POLYTECHNI C,SJM CAMPUS,CHI TRADURGA	9781722117	mangalagowri1965@gmail.com

7	SJMP/AI CTE/2021 -22/106	05-06- 2021	LINGARAJU N T	SDA	SJM POLYTECHNI C,SJM CAMPUS,CHI TRADURGA	9880209564	principal321@gmail.com
7	SJMP/AI CTE/2021 -22/106	05-06- 2021	L R VARUN	STUD ENT	SJM POLYTECHNI C,SJM CAMPUS,CHI TRADURGA	9980717364	varunvaru20021@gmail.com
8	SJMP/AI CTE/2021 -22/106	05-06- 2021	JASRAJ HEROORKAR	STUD ENT	SJM POLYTECHNI C,SJM CAMPUS,CHI TRADURGA	9480907380	jheroorkar@gmail.com
9	SJMP/AI CTE/2021 -22/106	05-06- 2021	SANTHOSH S	STUD ENT	SJM POLYTECHNI C,SJM CAMPUS,CHI TRADURGA	8861639572	santhuvardhanassbr2001@gm ail.com
10	SJMP/AI CTE/2021 -22/106	05-06- 2021	INDUDHARA M S	STUD ENT	SJM POLYTECHNI C,SJM CAMPUS,CHI TRADURGA	9449941266	indudharams09@gmail.com

### Establishment of committee for SC/ST.

A committee for looking into the grievances of SC/ST students has been constituted in our institution. The details of the committee are as follows:

Sl. no .	APPOINT MENT ORDER NO.	DATE OF APPOIN TMENT	NAME OF THE COMMITTE E MEMBER	PROF ESSIO N	ADDRESS	MOBILE NUMBER	E-MAIL ADDRESS
1	SJMP/AIC TE/2021- 22/111	05-06- 2021	D V MURUGESH	PRINC IPAL	SJM POLYTECHN IC,SJM CAMPUS,CHI TRADURGA	9448930040	principal321@gmail.com
2.	SJMP/AIC TE/2021- 22/111	05-06- 2021	C.G.REVAN ASIDDAPPA	HOD	SJM POLYTECHN IC,SJM CAMPUS,CHI TRADURGA	9448656596	adimanerevan@gmail.com
3.	SJMP/AIC TE/2021- 22/111	05-06- 2021	SAVITHA SUNIL	SGL	SJM POLYTECHN IC,SJM CAMPUS,CHI TRADURGA	9740650721	bilgisavitha@gmail.com
4.	SJMP/AIC TE/2021- 22/111	05-06- 2021	C H PRASHANT H	SGL	SJM POLYTECHN IC,SJM CAMPUS,CHI TRADURGA	9480457298	prashictaec@gmail.com
5.	SJMP/AIC TE/2021- 22/111	05-06- 2021	T LATHA	SGL	SJM POLYTECHN IC,SJM CAMPUS,CHI TRADURGA	9591043721	lathaec.321@gmail.com



6.	SJMP/AICTE/2021-22/111	05-06-2021	P DHARMENDRA	SGL	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9448135809	dishatrisha2@gmail.com
7.	SJMP/AICTE/2021-22/111	05-06-2021	SARYANARAYANAS	OFFICE SUPERINTENDENT	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9663108899	principal321@gmail.com
8.	SJMP/AICTE/2021-22/111	05-06-2021	GOVINDARAJUT	LECTURER	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9449492675	govindaraju.dhanya@gmail.com

### Establishment of Internal Quality Assurance cell (IQAC)

An “Internal Quality Assurance Cell” is constituted for the following purpose:

- Creating parameters to reach academic as well as non-academic learning goals
- Creating student-centric teaching-learning environment.
- Enabling Faculty to efficiently use edTech tools for innovation in education.
- To take periodic feedback from the students about the performance of the faculty and taking corrective actions.

Sl. no.	APPOINTMENT ORDER NO.	DATE OF APPOINTMENT	NAME OF THE COMMITTEE MEMBER	PROFESSION	ADDRESS	MOBILE NUMBER	E-MAIL ADDRESS
1	SJMP/AICTE/2021-22/105	05-06-2021	D V MURUGESH	PRINCIPAL	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9448930040	principal321@gmail.com
2	SJMP/AICTE/2021-22/105	05-06-2021	A V ANANTHANARAYANA	SGL	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9920275290	ananthnarayan06@gmail.com
3	SJMP/AICTE/2021-22/105	05-06-2021	P A RAGHU	SGL	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9741739159	ravsbdtd@gmail.com
4	SJMP/AICTE/2021-22/105	05-06-2021	GOVINDARAJUT	LECTURER	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9449492675	govindaraju.dhanya@gmail.com
5	SJMP/AICTE/2021-22/105	05-06-2021	V T RAVI	SGL	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	9448423338	ravivt24@gmail.com
6	SJMP/AICTE/2021-22/105	05-06-2021	NALINAKSHIGR	LECTURER	SJM POLYTECHNIC, SJM CAMPUS, CHITRADURGA	7760106505	nalisjmp@gmail.com

## **6. Programmes :**

Name of programmes approved by AICTE

- Diploma in Automobile Engineering
- Diploma in Civil Engineering
- Diploma in Computer Science & Engineering
- Diploma in Electronics and Communication Engineering
- Diploma in Mechanical Engineering

Status of accreditation of the programmes

Name of the Programme	NBA Accreditation status
Diploma in Automobile Engineering	Not accredited
Diploma in Civil Engineering	Not accredited
Diploma in Computer Science & Engineering	Not accredited
Diploma in Electronics and Communication Engineering	Not accredited
Diploma in Mechanical Engineering	Not accredited

## **7.FACULTY**

### **CIVIL ENGINEERING DEPT.**

PERMANENT FACULTY : 06

ADJUNCT FACULTY : 00

PERMANENT FACULTY-STUDENT RATIO : 1:20

NUMBER OF FACULTY EMPLOYED AND LEFT DURING THE LAST THREE YEARS:

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	MURUGESH D V
Date of birth	09-07-1962
AICTE Unique ID	1-486118361
Educational qualification	BE(CIVIL), LLB
<b>Work experience (in years )</b>	
Teaching	36
Research	-----
Industry	-----
Others	-----
Area of specialisation	CIVIL ENGINEERING
Courses taught at diploma level	
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	VIJAY KUMAR P S
Date of birth	15-03-1962
AICTE Unique ID	1-486118369
Educational qualification	BE(CIVIL)
<b>Work experience (in years )</b>	
Teaching	36
Research	-----
Industry	-----
Others	-----
Area of specialisation	-----
Courses taught at diploma level	
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	BASAVAKUMAR M R
Date of birth	23-04-1995
AICTE Unique ID	
Educational qualification	BE(CIVIL) MTech.,
<b>Work experience (in years )</b>	
Teaching	1
Research	-----
Industry	-----
Others	-----
Area of specialisation	-----
Courses taught at diploma level	
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	----- -----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	CHETHANKUMAR T M
Date of birth	04-09-1993
AICTE Unique ID	
Educational qualification	BE(CIVIL),M.Tech.
<b>Work experience (in years )</b>	
Teaching	01
Research	-----
Industry	02
Others	-----
Area of specialisation	-----
Courses taught at diploma level	
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	----- -----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	GOVINDARAJU T
Date of birth	20/06/1979
AICTE Unique ID	1-11316588639
Educational qualification	BE (Civil)
<b>Work experience (in years )</b>	
Teaching	8
Research	
Industry	6
Others	-----
Area of specialisation	Civil Engineering
Courses taught at diploma level	Construction Techniques, Sanitary Engineering, Concrete Technology, Hydraulics, Building drawing using CAD Hydraulics and environmental lab, Water resource engineering, Transportation Engineering, Irrigation and Bridge drawing, Professional practice
<b>Research guidance (No students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----



## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	MOHAN KUMAR S
Date of birth	04-10-1983
AICTE Unique ID	1-2370081950
Educational qualification	BE(CIVIL), M-Tech(Structures)
<b>Work experience (in years )</b>	
Teaching	07 (SEVEN)
Research	-----
Industry	04 (FOUR)
Others	-----
Area of specialisation	-----
Courses taught at diploma level	SURVEY- I & II, EM&SOM, DRCC, DSMS, WRE
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

# **ELECTRONICS & COMMUNICATION DEPT.**

## **ELECTRONICS AND COMMUNICATION ENGINEERING DEPT.**

PERMANENT FACULTY : 07

ADJUNCT FACULTY : 00

PERMANENT FACULTY-STUDENT RATIO : 1:20

NUMBER OF FACULTY EMPLOYED AND LEFT DURING THE LAST THREE YEARS : NIL.

## **FACULTY PROFILE**



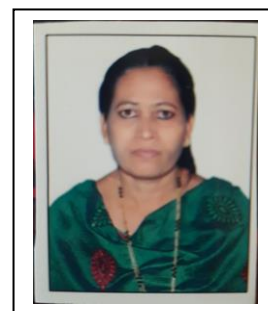
<b>Profile of faculty</b>	
Name	A.V. ANANTHANARAYANA
Date of birth	02-06-1964
AICTE Unique ID	1-486515261
Educational qualification	B E (E&C)
<b>Work experience (in years )</b>	
Teaching	33 Years
Research	----
Industry	----
Others	----
Area of specialisation	COMMUNICATION SYSTEM
Courses taught at diploma level	Communication Systems Advanced communication, Digital Communication Microcontroller, C-Prog lab, Ana log electronics lab, Digital Communication lab, Adv Microprocessor Lab, Microcontroller lab
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	----
Master (completed / on-going)	----
Ph.D. (completed / on-going)	----
Project carried out	----
Patents (filed and granted)	----
Technology transfer	----
Research publications (number of papers published in national / international journals / conferences)	----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	RAJESH KUMAR P.B.
Date of birth	20-03-1969
AICTE Unique ID	1-486540991
Educational qualification	BE (E&C)
<b>Work experience (in years )</b>	
Teaching	27 Years
Research	----
Industry	----
Others	----
Area of specialisation	DATA COMMUNICATION & NETWORKING
Courses taught at diploma level	Data communication & Networking, Digital Communication Microcontroller, Application of Electronics Engg, C – Programming ,Analog Electronics , Digital Electronics, Electronics Servicing lab, Digital Communication & Networking lab,C-Programming lab, Microcontroller lab PCB lab
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	----
Master (completed / on-going)	----
Ph.D. (completed / on-going)	----
Project carried out	----
Patents (filed and granted)	----
Technology transfer	----
Research publications (number of papers published in national / international journals / conferences)	----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	MUMTAZ BEGUM
Date of birth	20-07-1964
AICTE Unique ID	1-486416671
Educational qualification	BE (E&C)
<b>Work experience (in years )</b>	
Teaching	32 Years
Research	----
Industry	----
Others	----
Area of specialisation	MEASUREMENT & TESTING OF INSTRUMENTS
Courses taught at diploma level	Industrial Automation ,Digital Electronics, Measurement & Instrumentation., Industrial Automation lab , ECD lab ,Digital lab
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	----
Master (completed / on-going)	----
Ph.D. (completed / on-going)	----
Project carried out	----
Patents (filed and granted)	----
Technology transfer	----
Research publications (number of papers published in national / international journals / conferences)	----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	PUSHPA S.N
Date of birth	25-12-1963
AICTE Unique ID	1-486564337
Educational qualification	BE (E&C)
<b>Work experience (in years )</b>	
Teaching	31 Years
Research	----
Industry	----
Others	----
Area of specialisation	ANALOG ELECTRONIC CIRCUITS
Courses taught at diploma level	Ana log Electronics Digital Electronics, Semiconductor Devices, Medical Electronics , Semiconductor Device Lab, Ana log Electronics Lab
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	----
Master (completed / on-going)	----
Ph.D. (completed / on-going)	----
Project carried out	----
Patents (filed and granted)	----
Technology transfer	----
Research publications (number of papers published in national / international journals / conferences)	----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	PRATHIMA .J
Date of birth	20-05-1976
AICTE Unique ID	1-486540995
Educational qualification	BE (E&C) M Tech (DCN)
<b>Work experience (in years )</b>	
Teaching	23 Years
Research	----
Industry	----
Others	----
Area of specialisation	EMBEDDED SYSTEM
Courses taught at diploma level	Ana log Communication , Verilog lab, ARM controller ARM controller lab,Embeded systems, Ana log communication Lab, Digital Lab
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	----
Master (completed / on-going)	Completed
Ph.D. (completed / on-going)	----
Project carried out	----
Patents (filed and granted)	---
Technology transfer	----
Research publications (number of papers published in national / international journals / conferences)	----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	T . LATHA
Date of birth	29-05-1971
AICTE Unique ID	1-486564333
Educational qualification	BE ( CS)
<b>Work experience (in years )</b>	
Teaching	22 Years
Research	----
Industry	----
Others	----
Area of specialisation	C – Programming
Courses taught at diploma level	Digital Electronics Logic Design using Verilog, Embedded C , IT skills , C programming Lab , Microcontroller ,Microcontroller lab MATLAB, BCS lab
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	----
Master (completed / on-going)	----
Ph.D. (completed / on-going)	----
Project carried out	----
Patents (filed and granted)	----
Technology transfer	----
Research publications (number of papers published in national / international journals / conferences)	----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	----



## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	C H PRASHANTH
Date of birth	20/07/1969
AICTE Unique ID	1-486540999
Educational qualification	B.E.( E & C)
<b>Work experience (in years )</b>	
Teaching	21 years
Research	----
Industry	----
Others	----
Area of specialisation	System Administration –Hardware and Networking
Courses taught at diploma level	Semiconductor devices, Data communication and networking, VHDL, Medical Electronics, Industrial Electronics, Professional Ethics, Organizational Management and Entrepreneurship, project Management Skills.MAT LAB,PROGRAMMABLE LOGIC CONTROLLER .etc
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	----
Master (completed / on-going)	----
Ph.D. (completed / on-going)	----
Project carried out	----
Patents (filed and granted)	---
Technology transfer	----
Research publications (number of papers published in national / international journals / conferences)	----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	----

## **2.MECHANICAL ENGINEERING DEPT.**

PERMANENT FACULTY :06

ADJUNCT FACULTY : 00

PERMANENT FACULTY-STUDENT RATIO : 1:20

NUMBER OF FACULTY EMPLOYED AND LEFT DURING THE LAST THREE YEARS: 02.

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	C G REVANASIDDAPPA
Date of birth	18/10/1963
AICTE Unique ID	1-486564805
Educational qualification	BE (MECHANICAL)
<b>Work experience (in years )</b>	
Teaching	35 YEARS
Research	-----
Industry	-----
Others	-----
Area of specialisation	MECHANICAL ENGINEERING (GENERAL)
Courses taught at diploma level	APPLIED THERMAL ENGINEERING, POWER PLANT ENGINEERING, MECHANICS OF MACHINES, ENGINEERING GRAPHICS, THERMAL ENGINEERING LAB
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	A S PARVATHRAJU
Date of birth	03/09/1963
AICTE Unique ID	1-486564809
Educational qualification	BE (MECHANICAL)
<b>Work experience (in years )</b>	
Teaching	33 YEARS
Research	-----
Industry	-----
Others	-----
Area of specialisation	MECHANICAL ENGINEERING(GENERAL)
Courses taught at diploma level	STRENGTH OF MATERIAL,BASIC THERMAL ENGINEERING,MACHINE TOOL TECHNOLOGY,ENGINEERING GRAPHICS
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	PA RAGHU
Date of birth	03/05/1972
AICTE Unique ID	1-486564973
Educational qualification	BE (MECH)
<b>Work experience (in years )</b>	
Teaching	25 YEARS
Research	06 months
Industry	-----
Others	
Area of specialisation	MACHINE DESIGN
Courses taught at diploma level	INDUSTRIAL MANAGEMENT,MACHINE DESIGN,COMPUTER INTEGRATED MANUFACTURING,CNC LAB
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	----- -----
Ph.D. (completed / on-going)	----- -----
Project carried out	----- -----
Patents (filed and granted)	----- -----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	ONE
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	P DHARMENDRA
Date of birth	08/05/1973
AICTE Unique ID	1-486564977
Educational qualification	M.Tech., (Production Engg and systems Technology)
<b>Work experience (in years )</b>	
Teaching	24 YEARS
Research	-----
Industry	-----
Others	-----
Area of specialisation	MECHANICAL ENGINEERING(GENERAL)
Courses taught at diploma level	Mechanical measurement's, Theory of Machines, Fluid power Engineering, Mechanical testing and Quality control Lab, Hydraulics and Pneumatic Labs.
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	Completed
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	Savitha Sunil
Date of birth	15-07-1974
AICTE Unique ID	1-486633491
Educational qualification	BE(Mech), MBA(Mktg)
<b>Work experience (in years )</b>	
Teaching	23 years
Research	-----
Industry	-----
Others	-----
Area of specialisation	Mechanical
Courses taught at diploma level	Mechatronics, Mechanics of Materials, Professional Ethics & Indian Constitution
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	1999
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	GANGADHARA.HJ
Date of birth	13/04/1977
AICTE Unique ID	1-2370123325
Educational qualification	BE (MECH)
<b>Work experience (in years )</b>	
Teaching	8 YEARS
Research	5 YEARS
Industry	4 YEARS
Others	
Area of specialisation	R&D , REVERSE ENGINEERING,DESIGN
Courses taught at diploma level	STRENGTH OF MATERIALS,MANUFACTURING PROCESS,ESTIMATION AND COSTNG,COPMUTER AIDED ENGINEERING GRAPHICS
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----



### **3.AUTOMOBILE ENGINEERING DEPT.**

PERMANENT FACULTY : 04

ADJUNCT FACULTY : 00

PERMANENT FACULTY-STUDENT RATIO : 1:20

NUMBER OF FACULTY EMPLOYED AND LEFT DURING THE LAST THREE YEARS : NIL.

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	RAMESHA K
Date of birth	06/06/1963
AICTE Unique ID	1-486118517
Educational qualification	B.E.(Auto)
<b>Work experience (in years )</b>	
Teaching	34 YEARS
Research	-----
Industry	----- -----
Others	-----
Area of specialisation	AUTOMOBILE ENGINEERING
Courses taught at diploma level	DESIGN OF MACHINE ELEMENTS,DESIGN & DRAFTING, PARAMETRIC LAB,AUTOMOTIVE MECHANICS, ENGINE TESTING LAB,AUTOMOTIVE ENGINES
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	----- -----
Ph.D. (completed / on-going)	----- -----
Project carried out	----- -----
Patents (filed and granted)	----- -----
Technology transfer	----- -----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	SHIVANANDASWAMY B L
Date of birth	18/01/1964
AICTE Unique ID	1-486309291
Educational qualification	B.E.(Auto), MTech.
<b>Work experience (in years )</b>	
Teaching	33 YEARS
Research	-----
Industry	-----
Others	-----
Area of specialisation	----- AUTOMOBILE ENGINEERING
Courses taught at diploma level	AUTOMOTIVE ENGINES, ADVANCED AUTOMOTIVE SYSTEMS, ENGINE RECONDITIONING LAB, AUTOMOTIVE ENGINES LAB, ADVANCED AUTOMOBILE SYSTEM LAB. MECHANICAL SCIENCE & ENGINEERING.
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	----- -----
Project carried out	----- -----
Patents (filed and granted)	----- -----
Technology transfer	----- -----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	RAVI VT
Date of birth	24/03/1967
AICTE Unique ID	1-486309295
Educational qualification	B.E.(Auto), M.B.A
<b>Work experience (in years )</b>	
Teaching	31 YEARS
Research	-----
Industry	-----
Others	-----
Area of specialisation	AUTOMOBILE ENGINEERING
Courses taught at diploma level	FUEL COMBUSTION & POLLUTION,TRANSPORT & INDUSTRIAL MANAGEMENT,THERMAL ENGINEERING,ENGINE MAINTENANCE & ESTIMATION,AUTO ELECTRICAL SYSTEM,BASICS OF COMPUTER LAB,AUTO ELECTRICAL LAB
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	----- -----
Project carried out	-----
Patents (filed and granted)	----- -----
Technology transfer	----- -----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	CHANNAKESHA VA H S
Date of birth	05/05/1964
AICTE Unique ID	1-486309299
Educational qualification	B.E.(Auto), M.Tech.
<b>Work experience (in years )</b>	
Teaching	31 YEARS
Research	-----
Industry	----- -----
Others	-----
Area of specialisation	AUTOMOBILE ENGINEERING
Courses taught at diploma level	AUTO CHASSIS & TRANSMISSION, HYDRAULICS & PNEUMATICS, FARM TRACTORS & CONSTRUCTION EQUIPMENTS, AUTO ELECTRONICS, PROFESSIONAL PRACTICES,AUTO CHASSIS TRANSMISSION LAB,AUTOMOTIVE MANUFACTURING PROCESS.
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	----- -----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **5.COMPUTER SCIENCE AND ENGINEERING DEPT.**

PERMANENT FACULTY : 04

ADJUNCT FACULTY : 00

PERMANENT FACULTY-STUDENT RATIO : 1:20

NUMBER OF FACULTY EMPLOYED AND LEFT DURING THE LAST THREE YEARS :

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	SRIDEVI D M
Date of birth	18/10/1987
AICTE Unique ID	
Educational qualification	DIPLOMA,BE(COMPUTER SCIENCE)
<b>Work experience (in years )</b>	
Teaching	2 (TWO)
Research	-
Industry	-
Others	-
Area of specialisation	COMPUTER SCIENCE ENGG
Courses taught at diploma level	WEB PROGRAMMING.
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-
Master (completed / on-going)	-
Ph.D. (completed / on-going)	-
Project carried out	-
Patents (filed and granted)	-
Technology transfer	-
Research publications (number of papers published in national / international journals / conferences)	-
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	NALINAKSHI G R
Date of birth	01/07/1971
AICTE Unique ID	1-502167007
Educational qualification	BE(COMPUTER SCIENCE),M.Tech
<b>Work experience (in years )</b>	
Teaching	20(twenty)
Research	-
Industry	-
Others	-
Area of specialisation	COMPUTER SCIENCE ENGG
Courses taught at diploma level	DBMS,JAVA,SYSTEM SOFTWARE,ADA
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-
Master (completed / on-going)	-
Ph.D. (completed / on-going)	-
Project carried out	-
Patents (filed and granted)	-
Technology transfer	-
Research publications (number of papers published in national / international journals / conferences)	-
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-



## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	G K SUDHA
Date of birth	05/04/1968
AICTE Unique ID	1-492762439
Educational qualification	MCA, M-Tech(COMPUTER SCIENCE)
<b>Work experience (in years )</b>	
Teaching	28(TWENTY EIGHT)
Research	-
Industry	-
Others	-
Area of specialisation	-
Courses taught at diploma level	IT skills lab, Fundamentals of computer, Hardware lab, OS, Computer organisation, Linux lab, Green computing.
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-
Master (completed / on-going)	-
Ph.D. (completed / on-going)	-
Project carried out	-
Patents (filed and granted)	-
Technology transfer	-
Research publications (number of papers published in national / international journals / conferences)	-
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	PARVATHAMMA K
Date of birth	20/08/1970
AICTE Unique ID	I-492762431
Educational qualification	B.E M. TECH 25years
<b>Work experience (in years )</b>	
Teaching	
Research	-
Industry	-
Others	-
Area of specialisation	COMPUTER SCIENCE AND ENGINEERING
Courses taught at diploma level	C, C++, Java, SQL, Network security, Python programming, Computer networks, Software engineering, Data structures.
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## 6.Science Department

### FACULTY PROFILE



<b>Profile of faculty</b>	
Name	RAVISHANKARA S V
Date of birth	20-06-1971
AICTE Unique ID	1-486633499
Educational qualification	M.Sc.,M.Phil,B.Ed.
<b>Work experience (in years )</b>	
Teaching	26
Research	-----
Industry	-----
Others	-----
Area of specialisation	Statistics.
Courses taught at diploma level	Engineering Mathematics, Statistics and Analytics Lab.
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **FACULTY PROFILE**



<b>Profile of faculty</b>	
Name	LATHA S G
Date of birth	01-08-1966
AICTE Unique ID	1-486564801
Educational qualification	BE(E&E)
<b>Work experience (in years )</b>	
Teaching	28
Research	-----
Industry	-----
Others	-----
Area of specialisation	Electrical Engineering (General)
Courses taught at diploma level	FUNDAMENTALS OF ELECTRICAL AND ELECTRONICS ENGG, FUNDAMENTALS OF ELECTRICAL AND ELECTRONICS ENGG.LAB
<b>Research guidance (Number of students)</b>	
Number of papers published in national / international journals / conferences	-----
Master (completed / on-going)	-----
Ph.D. (completed / on-going)	-----
Project carried out	-----
Patents (filed and granted)	-----
Technology transfer	-----
Research publications (number of papers published in national / international journals / conferences)	-----
Number book published with details (name of the book, publisher with ISBN, Year of publication, etc.)	-----

## **9.Fee**

**Government seats** (for Civil,Mechanical,Electronics and Communication,and Automobile)

Admission fee:

Category	Admission fee per year. (in Rs.)
General merit (GM)	6988
Category-1,2(with annual income less than Rs.2.5 lakh)	3678
SC/ST (with annual income less than Rs.2.5 lakh)	470
SNQ Quota	1370
Others (with annual income more than Rs.2.5 lakh)	6988

Examination fee:

Category	Examination fee per semester(in Rs)
SC,ST & C1	50
GM & OBC	350

**Management seat** (for Computer Science):

Admission fee:

Rs.13445=00 for all.

Examination fee:

Category	Examination fee per semester(in Rs)
SC,ST & C1	50
GM & OBC	350

**Scholarships:** Scholarships are given by Govt. under various schemes. The criteria for giving scholarships are Annual income and category. The details of the number of students who have availed scholarships in the academic year 2020-21 are given below:

Category	Number of students
SC	59
ST	20
BCM(General & others)	95

## **10.Admission**

Number of seats sanctioned with the year of approval

### **Academic Year 2019-20**

Name of the Programme	Seats sanctioned
DIPLOMA IN CIVIL ENGINEERING	34
DIPLOMA IN MECHANICAL ENGINEERING	34
DIPLOMA IN ELECTRONICS AND COMMUNICATION ENGINEERING	45
DIPLOMA IN AUTOMOBILE ENGINEERING	34
DIPLOMA IN COMPUTER SCIENCE AND ENGINEERING	34

### **Academic Year 2020-21**

Name of the Programme	Seats sanctioned
DIPLOMA IN CIVIL ENGINEERING	34
DIPLOMA IN MECHANICAL ENGINEERING	34
DIPLOMA IN ELECTRONICS AND COMMUNICATION ENGINEERING	45
DIPLOMA IN AUTOMOBILE ENGINEERING	34
DIPLOMA IN COMPUTER SCIENCE AND ENGINEERING	34

### **Academic Year 2021-22**

Name of the Programme	Seats sanctioned
DIPLOMA IN CIVIL ENGINEERING	34
DIPLOMA IN MECHANICAL ENGINEERING	34
DIPLOMA IN ELECTRONICS AND COMMUNICATION ENGINEERING	45
DIPLOMA IN AUTOMOBILE ENGINEERING	34
DIPLOMA IN COMPUTER SCIENCE AND ENGINEERING	34

**Number of students admitted under various categories each year in the last three years**

**2019-20**

Course	SC		ST		C-1		2A		2B		3A		3B		GM		TOTAL	
	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G
CE	13	3	3	3	1	0	4	0	1	2	1	0	1	3	1	0	25	11
ME	5	0	6	0	3	0	3	0	1	1	1	0	14	0	0	0	34	0
AT	1	0	3	0	1	0	2	0	0	0	0	0	7	0	0	0	14	0
EC	3	1	6	1	2	0	4	1	6	3	2	2	9	5	0	0	32	13
CS	4	1	1	0	1	2	1	0	1	2	0	0	1	5	0	1	9	11

**2020-21**

Course	SC		ST		C-1		2A		2B		3A		3B		GM		TOTAL	
	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G
CE	5	2	3	0	3	0	0	3	1	0	2	0	2	1	0	0	16	6
ME	2	0	2	0	1	0	3	0	3	0	1	0	8	0	1	0	21	0
AT	1	0	3	0	2	0	3	0	2	0	0	0	3	0	0	0	14	0
EC	0	2	0	1	2	1	3	1	8	1	1	0	5	1	0	0	19	7
CS	0	2	2	0	0	0	1	2	3	1	0	1	2	2	0	1	8	9

**2021-22**

Course	SC		ST		C-1		2A		2B		3A		3B		GM		TOTAL	
	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G
CE	8	1	0	1	1	0	0	1	3	0	3	0	2	0	0	1	17	4
ME	7	0	1	0	1	0	5	0	3	0	1	0	8	0	0	0	26	0
AT	3	0	2	0	0	0	1	0	3	0	1	0	2	0	0	0	12	0
EC	1	2	2	0	1	1	6	1	9	1	2	0	10	0	0	0	31	5
CS	2	5	2	0	1	0	4	0	2	1	1	2	4	2	0	1	16	11

## **11.Admission Procedure :**

Admission is purely on the basis of **merit and reservation** as proposed by the State Govt. in the form of Seat matrix. From the academic year 2021-22, the admission is based on **“First come first serve basis”**.

**This is applicable to both Government seats as well as management seats.**

Calender for admission to against Management seats: Same as that for Government seats.

## 12. Criteria and weightages for admission:

Admission is purely on the basis of **merit and reservation** as proposed by the State Govt. in the form of Seat matrix. From the academic year 2021-22 , the admission is based on **“First come first serve basis”** .

This is applicable to both Government seats as well as management seats.

Marks scored in each test and in aggregate for all the candidates who were admitted in the year 2021-22.

Internal assessment marks scored by each admitted student(I SEM)

### 1.COMPUTER SCIENCE

COURSE CODE : CS SEMESTER : I											
SL.NO.	CANDIDATE NAME	REG. NO.	ENG. MATHEMATICS (20SC01T)								
			T-1	T-2	T-3	T AVE	MCQ	OBT	ACT	AVE	TOTAL
			30	30	30	30	20	20	20	20	50
1	AKASH L	321CS21001	15	15	24	18	16	13	18	16	34
2	BHOOMIKA ASHOK GATTARGI	321CS21002	15	14	11	14	18	10	12	14	28
3	CHANDAN B L	321CS21003	20	20	24	22	18	12	18	16	38
4	CHINMAI B	321CS21004	17	20	17	18	18	16	17	17	35
5	DEEKSHITH P	321CS21005	26	18	24	23	16	20	18	18	41
6	DEENA DSOUZA	321CS21006	14	24	25	21	18	19	17	18	39
7	DISHA T J	321CS21007	17	24	24	22	20	15	19	18	40
8	GURUPRASAD C N	321CS21008	11	15	22	16	12	17	19	16	32
9	KIRANMAYI H S	321CS21009	19	18	24	21	18	13	16	16	37
10	MALA N	321CS21010	25	22	16	21	18	17	17	18	39
11	MOHAMMED KHIZER	321CS21011	14	21	19	18	16	20	17	18	36
12	MOUNISHA H S	321CS21012	19	24	24	23	14	16	16	16	39
13	MUBARAK D	321CS21013	20	24	21	22	16	18	19	18	40
14	NAVEEN KUMAR K M	321CS21014	18	19	22	20	16	15	19	17	37
15	PARIT KUMAR ANIL	321CS21015	10	16	25	17	18	17	17	18	35
16	PAVAN KUMAR	321CS21016	9	20	21	17	18	20	17	19	36
17	PRAJWAL V	321CS21017	20	24	25	23	18	15	19	18	41
18	PREETHAM S M	321CS21018	22	12	25	20	18	15	15	16	36
19	PUNITHKUMAR N M	321CS21019	27	22	24	25	16	20	19	19	44
20	RAMESH S	321CS21020	22	13	28	21	18	17	16	17	38



21	S AKASH	321CS21022	7	18	18	15	14	15	18	16	31
22	SANDEEPA P	321CS21023	25	22	23	24	16	20	18	18	42
23	UMESHA D	321CS21024	12	14	16	14	16	15	12	15	29
24	VARSHINI R	321CS21025	19	20	20	20	20	18	18	19	39
25	VINAY A	321CS21026	30	25	25	27	16	16	18	17	44
26	ZUBEDA BANU	321CS21027	23	21	10	18	18	18	9	15	33

COURSE CODE : CS			SEMESTER : I								
SL.NO.	CANDIDATE NAME	REG. NO.	FUNDAMENTALS OF COMPUTERS(20CS11T)								
			T-1	T-2	T-3	T AVE	MCQ	OBT	ACT	AVE	TOTAL
			30	30	30	30	20	20	20	20	50
1	AKASH L	321CS21001	24	26	25	25	14	18	18	17	42
2	BHOOMIKA ASHOK GATTARGI	321CS21002	12	26	30	23	20	18	18	19	42
3	CHANDAN B L	321CS21003	25	27	27	27	20	18	18	19	46
4	CHINMAI B	321CS21004	23	26	30	27	20	19	19	20	47
5	DEEKSHITH P	321CS21005	26	29	29	28	20	19	19	20	48
6	DEENA DSOUZA	321CS21006	29	30	30	30	20	20	20	20	50
7	DISHA T J	321CS21007	25	28	30	28	20	19	19	20	48
8	GURUPRASAD C N	321CS21008	25	26	27	26	20	18	18	19	45
9	KIRANMAYI H S	321CS21009	26	30	28	28	20	19	20	20	48
10	MALA N	321CS21010	30	26	30	29	20	19	19	20	49
11	MOHAMMED KHIZER	321CS21011	24	28	27	27	20	18	18	19	46
12	MOUNISHA H S	321CS21012	29	27	29	29	20	19	19	20	49
13	MUBARAK D	321CS21013	29	29	29	29	20	20	20	20	49
14	NAVEEN KUMAR K M	321CS21014	26	26	27	27	20	18	18	19	46
15	PARIT KUMAR ANIL	321CS21015	29	27	30	29	20	19	19	20	49
16	PAVAN KUMAR	321CS21016	27	29	29	29	20	19	19	20	49
17	PRAJWAL V	321CS21017	27	29	29	29	20	18	18	19	48
18	PREETHAM S M	321CS21018	27	28	28	28	20	18	18	19	47
19	PUNITHKUMAR N M	321CS21019	29	30	30	30	20	19	20	20	50
20	RAMESH S	321CS21020	28	29	28	29	20	19	19	20	49
21	S AKASH	321CS21022	22	26	24	24	20	17	17	18	42
22	SANDEEPA P	321CS21023	27	28	28	28	20	18	18	19	47
23	UMESHA D	321CS21024	26	22	26	25	20	18	18	19	44

24	VARSHINI R	321CS21025	30	29	30	30	20	18	19	19	49
25	VINAY A	321CS21026	24	28	29	27	20	18	18	19	46
26	ZUBEDA BANU	321CS21027	21	27	28	26	20	18	18	19	45

COURSE CODE : CS			SEMESTER : I								
SL.NO.	CANDIDATE NAME	REG. NO.	IT SKILLS LAB(20CS01P)								
			T1	T2	T-AVG	S1	S2	S3	S-AVG	ACT	TOT
			20	20	20	60	20	20	20	20	60
1	AKASH L	321CS21001	16	16	16	17	15	15	16	18	50
2	BHOOMIKA ASHOK GATTARGI	321CS21002	18	18	18	18	18	18	18	18	54
3	CHANDAN B L	321CS21003	16	16	16	16	18	18	18	18	52
4	CHINMAI B	321CS21004	18	18	18	18	18	18	18	20	56
5	DEEKSHITH P	321CS21005	18	18	18	18	18	18	18	20	56
6	DEENA DSOUZA	321CS21006	20	20	20	20	20	20	20	20	60
7	DISHA T J	321CS21007	18	18	18	18	18	18	18	20	56
8	GURUPRASAD C N	321CS21008	18	18	18	18	18	18	18	18	54
9	KIRANMAYI H S	321CS21009	18	18	18	18	18	18	18	20	56
10	MALA N	321CS21010	18	18	18	18	18	18	18	20	56
11	MOHAMMED KHIZER	321CS21011	16	16	16	18	16	16	17	18	51
12	MOUNISHA H S	321CS21012	18	18	18	18	18	18	18	20	56
13	MUBARAK D	321CS21013	18	18	18	20	18	20	20	20	58
14	NAVEEN KUMAR K M	321CS21014	16	17	17	16	18	17	17	18	52
15	PARIT SATHIS ANIL	321CS21015	18	18	18	18	18	18	18	20	56
16	PAVAN KUMAR	321CS21016	18	16	17	16	16	16	16	18	51
17	PRAJWAL V	321CS21017	18	18	18	18	18	16	18	20	56
18	PREETHAM S M	321CS21018	16	17	17	16	18	17	17	18	52
19	PUNITHKUMAR N M	321CS21019	19	19	19	20	19	20	20	20	59
20	RAMESH S	321CS21020	18	17	18	19	18	18	19	18	55
21	S AKASH	321CS21022	16	16	16	16	17	16	17	18	51
22	SANDEEPA P	321CS21023	16	16	16	16	18	16	17	18	51
23	UMESHA D	321CS21024	16	16	16	16	16	16	16	18	50
24	VARSHINI R	321CS21025	18	18	18	18	18	18	18	20	56
25	VINAY A	321CS21026	16	17	17	18	16	17	17	18	52
26	ZUBEDA BANU	321CS21027	16	16	16	16	18	17	17	18	51

COURSE CODE : CS			SEMESTER : I								
SL.NO.	CANDIDATE NAME	REG. NO.	FEE LAB(20EC01P)								
			T1	T2	T-AVG	S1	S2	S3	S AVG	ACT	TOT
			20	20	20	20	20	20	20	20	60
1	AKASH L	321CS21001	14	11	13	13	13	13	13	20	46
2	BHOOMIKA ASHOK GATTARGI	321CS21002	16	8	12	15	13	13	14	20	46
3	CHANDAN B L	321CS21003	16	12	14	16	17	16	17	20	51
4	CHINMAI B	321CS21004	16	18	17	16	17	18	17	20	54
5	DEEKSHITH P	321CS21005	16	16	16	14	13	14	14	20	50
6	DEENA DSOUZA	321CS21006	18	18	18	18	17	18	18	20	56
7	DISHA T J	321CS21007	14	14	14	14	14	14	14	20	48
8	GURUPRASAD C N	321CS21008	12	12	12	12	13	14	13	16	41
9	KIRANMAYI H S	321CS21009	17	15	16	16	15	16	16	20	52
10	MALA N	321CS21010	18	15	17	15	14	15	15	20	52
11	MOHAMMED KHIZER	321CS21011	16	12	14	15	15	16	16	20	50
12	MOUNISHA H S	321CS21012	15	14	15	14	15	15	15	20	50
13	MUBARAK D	321CS21013	20	18	19	19	19	18	19	20	58
14	NAVEEN KUMAR K M	321CS21014	16	10	13	12	12	14	13	20	46
15	PARIT SATHIS ANIL	321CS21015	18	14	16	15	14	16	15	20	51
16	PAVAN KUMAR	321CS21016	16	14	15	15	15	15	15	20	50
17	PRAJWAL V	321CS21017	16	14	15	14	14	15	15	20	50
18	PREETHAM S M	321CS21018	12	14	13	13	13	14	14	20	47
19	PUNITHKUMAR N M	321CS21019	18	18	18	16	15	17	16	20	54
20	RAMESH S	321CS21020	14	12	13	16	15	17	16	20	49
21	S AKASH	321CS21022	12	8	10	11	11	11	11	20	41
22	SANDEEPA P	321CS21023	14	10	12	13	13	13	13	20	45
23	UMESHA D	321CS21024	14	8	11	11	11	11	11	20	42

24	VARSHINI R	321CS21025	18	16	17	17	16	16	17	20	54
25	VINAY A	321CS21026	16	14	15	15	16	16	16	20	51
26	ZUBEDA BANU	321CS21027	12	8	10	11	10	11	11	20	41

COURSE CODE : CS			SEMESTER : I								
SL.NO.	CANDIDATE NAME	REG. NO.	ENV. SUSTAINABILITY (20AU01T)								
			T1	T2	T3	T AVE	MCQ	OBT	ACT	AVE	TOTAL
			30	30	30	30	20	20	20	20	50
1	AKASH L	321CS21001	26	26	23	25	20	20	0	14	39
2	BHOOMIKA ASHOK GATTARGI	321CS21002	30	30	30	30	20	20	16	19	49
3	CHANDAN B L	321CS21003	28	30	30	30	20	20	6	16	46
4	CHINMAI B	321CS21004	30	30	30	30	20	20	16	19	49
5	DEEKSHITH P	321CS21005	28	30	30	30	20	20	20	20	50
6	DEENA DSOUZA	321CS21006	30	30	30	30	20	20	16	19	49
7	DISHA T J	321CS21007	30	29	0	20	20	20	20	20	40
8	GURUPRASAD C N	321CS21008	28	30	30	30	0	20	12	11	41
9	KIRANMAYI H S	321CS21009	30	30	30	30	20	20	16	19	49
10	MALA N	321CS21010	30	30	30	30	20	20	16	19	49
11	MOHAMMED KHIZER	321CS21011	27	30	30	29	20	20	16	19	48
12	MOUNISHA H S	321CS21012	26	30	30	29	20	20	16	19	48
13	MUBARAK D	321CS21013	30	30	30	30	16	20	20	19	49
14	NAVEEN KUMAR K M	321CS21014	28	30	30	30	20	20	0	14	44
15	PARIT KUMAR ANIL	321CS21015	28	30	30	30	20	20	0	14	44
16	PAVAN KUMAR	321CS21016	28	30	30	30	20	20	0	14	44
17	PRAJWAL V	321CS21017	24	26	30	27	20	17	16	18	45
18	PREETHAM S M	321CS21018	29	26	0	19	20	0	0	7	26
19	PUNITHKUMAR N M	321CS21019	29	30	30	30	20	20	16	19	49

20	RAMESH S	321CS21020	29	30	30	30	20	0	0	7	37
21	S AKASH	321CS21022	27	28	18	25	20	16	0	12	37
22	SANDEEPA P	321CS21023	26	30	29	29	20	20	14	18	47
23	UMESHA D	321CS21024	27	30	30	29	20	20	0	14	43
24	VARSHINI R	321CS21025	30	30	30	30	20	20	16	19	49
25	VINAY A	321CS21026	30	30	30	30	20	20	20	20	50
26	ZUBEDA BANU	321CS21027	29	30	30	30	20	20	16	19	49

# CIVIL ENGINEERING

CIE ASSESSMENT SHEET 2021-22											
YEAR			2021-22								
BRANCH/SEM			CIVIL / 1								
COURSE			CONSTRUCTION MATERIALS (20CE11T)								
NAME OF COURSE CO-ORDINATOR			D V MURUGESH								
SL NO	NAME OF THE STUDENT	REG NO	T-1	T-2	T-3	T AVE	MCQ	OBT	ACT	AVG	TOTAL
			30	30	30	30	20	20	20	20	50
	TARGET VALUE		18	18	18	18	12	12	12	12	30
1.	ABHISHEK NAIK E	321CE21001	24	18	27	23	19	18	16	18	41
2.	AISHWARYA R	321CE21002	23	18	26	23	13	19	18	17	40
3.	BHARATH KALYAN SUNKAVALI	321CE21003	22	24	28	25	15	18	18	17	42
4.	DHRUVA M	321CE21004	17	24	27	23	15	19	17	17	40
5.	GUNDEGOWDA H R	321CE21005	26	29	29	28	19	19	19	19	47
6.	KALLESH S B	321CE21006	25	22	24	24	16	19	19	18	42
7.	MANOJ GOWDA M	321CE21009	27	28	28	28	19	19	19	19	47
8.	MITHUN MARUTHI M S	321CE21010	20	18	25	21	18	20	18	19	40
9.	NAYAZ N	321CE21011	20	18	26	22	18	19	16	18	40
10.	NISARGA K	321CE21012	10	20	25	19	14	17	19	17	36
11.	NITHINKUMAR	321CE21013	24	16	25	22	19	19	18	19	41
12.	PALLAVI D	321CE21014	30	30	30	30	19	19	19	19	49
13.	PRAJWAL AMBIGER	321CE21015	29	29	30	30	19	20	18	19	49
14.	SHAHID S	321CE21017	24	29	27	27	19	20	18	19	46
15.	SHANTHAKUMAR T M	321CE21018	27	15	29	24	18	19	19	19	43
16.	SHREYAS S B	321CE21019	28	22	28	26	18	19	18	19	45
17.	UBADA	321CE21020	29	29	29	29	17	20	18	19	48

CIE ASSESSMENT SHEET 2021-22						
YEAR			2021-22			
BRANCH/SEM			CIVIL / 1			
COURSE			COMMUN. SKILLS (20EG01P)			
NAME OF COURSE CO-ORDINATOR			VANI N M			
SL NO	NAME OF THE STUDENT	REG NO	S1	S2	S3	TOTAL
			20	20	20	60
1.	TARGET VALUE		12	12	12	36
2.	ABHISHEK NAIK E	321CE21001	18	10	20	48
3.	AISHWARYA R	321CE21002	18	9	20	47
4.	BHARATH KALYAN SUNKAVALI	321CE21003	17	20	20	57
5.	DHRUVA M	321CE21004	19	20	20	59
6.	GUNDEGOWDA H R	321CE21005	17	20	20	57
7.	KALLESH S B	321CE21006	17	19	20	56
8.	MANOJ GOWDA M	321CE21009	20	20	20	60

9.	MITHUN MARUTHI M S	321CE21010	19	10	20	49
10.	NAYAZ N	321CE21011	16	10	20	46
11.	NISARGA K	321CE21012	14	14	18	46
12.	NITHINKUMAR	321CE21013	19	10	20	49
13.	PALLAVI D	321CE21014	19	20	20	59
14.	PRAJWAL AMBIGER	321CE21015	19	20	20	59
15.	SHAHID S	321CE21017	19	10	20	49
16.	SHANTHAKUMAR T M	321CE21018	20	10	20	50
17.	SHREYAS S B	321CE21019	16	10	20	46
18.	UBADA	321CE21020	17	20	20	57

CIE ASSESSMENT SHEET 2021-22											
YEAR			2021-22								
BRANCH/SEM			CIVIL / 1								
COURSE			STATICS & ANALYTICS (20SC02P)								
NAME OF COURSE CO-ORDINATOR			RAVISHANKER S V								
SL NO	NAME OF THE STUDENT	REG NO	T-1	T-2	AVG	S1	S2	S3	AVG	ACT	TOTAL
			20	20		20	20	20			50
			TARGET VALUE								12
1.	ABHISHEK NAIK E	321CE21001	18	15	17	16	16	16	16	17	50
2.	AISHWARYA R	321CE21002	17	15	16	16	16	16	16	17	49
3.	BHARATH KALYAN	321CE21003	20	14	17	16	16	16	16	17	50
4.	DHRUVA M	321CE21004	18	15	17	16	16	16	16	17	50
5.	GUNDEGOWDA H R	321CE21005	18	15	17	16	16	17	17	17	51
6.	KALLES S B	321CE21006	18	13	16	15	15	15	15	15	46
7.	MANOJ GOWDA M	321CE21009	18	14	16	16	16	15	16	15	47
8.	MITHUN MARUTHI M S	321CE21010	18	15	17	16	16	16	16	15	48
9.	NAYAZ N	321CE21011	18	11	15	14	14	14	14	14	43
10.	NISARGA K	321CE21012	12	17	15	16	16	15	16	15	46
11.	NITHINKUMAR	321CE21013	16	18	17	12	16	10	13	17	47
12.	PALLAVI D	321CE21014	20	18	19	16	18	16	17	18	54
13.	PRAJWAL AMBIGER	321CE21015	18	14	16	16	16	16	16	16	48
14.	SHAHID S	321CE21017	20	12	16	16	16	16	16	16	48
15.	SHANTHAKUMAR T M	321CE21018	15	13	14	16	16	16	16	16	46
16.	SHREYAS S B	321CE21019	16	11	14	12	14	14	14	14	42
17.	UBADA	321CE21020	19	15	17	16	16	16	16	10	43

CIE ASSESSMENT SHEET 2021-22	
YEAR	2021-22
BRANCH/SEM	CIVIL / 1

COURSE			IT SKILLS (20CS01P)								
NAME OF COURSE CO-ORDINATOR			LATHA T								
SL NO	NAME OF THE STUDENT	REG NO	T-1	T-2	AVG	S1	S2	S3	AVG	ACT	TOTAL
			30	30		30	20	20			60
			18	18		18	12	12			24
1.	ABHISHEK NAIK E	321CE21001	16	20	18	12	12	0	8	16	42
2.	AISHWARYA R	321CE21002	16	16	16	0	14	14	10	20	46
3.	BHARATH KALYAN	321CE21003	18	18	18	16	16	16	16	16	50
4.	DHRUVA M	321CE21004	18	18	18	16	16	16	16	20	54
5.	GUNDEGOWDA H R	321CE21005	16	20	18	16	16	16	16	20	54
6.	KALLES S B	321CE21006	16	18	17	16	16	0	11	20	48
7.	MANOJ GOWDA M	321CE21009	18	20	19	16	16	16	16	20	55
8.	MITHUN MARUTHI M S	321CE21010	16	20	18	16	16	16	16	20	54
9.	NAYAZ N	321CE21011	18	18	18	16	0	16	11	16	45
10.	NISARGA K	321CE21012	14	14	14	0	16	16	11	20	45
11.	NITHINKUMAR	321CE21013	14	16	15	16	16	16	16	16	47
12.	PALLAVI D	321CE21014	20	20	20	20	20	20	20	20	60
13.	PRAJWAL AMBAGER	321CE21015	18	20	19	18	18	18	18	20	57
14.	SHAHID S	321CE21017	18	20	19	18	18	18	18	20	57
15.	SHANTHAKUMAR T M	321CE21018	16	20	18	16	16	16	16	20	54
16.	SHREYAS S B	321CE21019	16	16	16	16	16	12	15	16	47
17.	UBADA	321CE21020	20	20	20	16	16	0	11	20	51

CIE ASSESSMENT SHEET 2021-22											
YEAR				2021-22							
BRANCH/SEM				CIVIL / 1							
COURSE				ENV. SUSTAINABILITY (20AU01T)							
NAME OF COURSE CO-ORDINATOR				RAVISHANKAR S V							
SL NO	NAME OF THE STUDENT	REG NO	T-1	T-2	T-3	T AVG	MCQ	OBT	ACT	AVE	TOTAL
			30	30	30	30	20	20	20	20	20
	TARGET VALUE		18	18	18	18	12	12	12	12	30
1.	ABHISHEK NAIK E	321CE21001	29	25	24	26	20	17	20	19	45
2.	AISHWARYA R	321CE21002	23	27	25	25	20	18	20	20	45
3.	BHARATH KALYAN	321CE21003	29	24	21	25	20	17	20	19	44
4.	DHRUVA M	321CE21004	30	28	27	29	20	17	20	19	48
5.	GUNDEGOWDA H R	321CE21005	30	30	30	30	20	18	20	20	50
6.	KALLES S B	321CE21006	16	26	25	23	20	18	20	20	43
7.	MANOJ GOWDA M	321CE21009	19	24	21	22	20	18	20	20	42
8.	MITHUN MARUTHI M S	321CE21010	27	24	13	22	20	18	20	20	42
9.	NAYAZ N	321CE21011	29	27	27	28	0	8	20	10	38



10.	NISARGA K	321CE21012	19	27	25	24	18	13	20	17	<b>41</b>
11.	NITHINKUMAR	321CE21013	27	26	20	25	20	0	16	12	<b>37</b>
12.	PALLAVI D	321CE21014	30	30	30	30	20	20	20	20	<b>50</b>
13.	PRAJWAL AMBIGER	321CE21015	30	27	28	29	20	18	20	20	<b>49</b>
14.	SHAHID S	321CE21017	30	27	24	27	20	18	20	20	<b>47</b>
15.	SHANTHAKUMAR T M	321CE21018	27	24	16	23	20	16	20	19	<b>42</b>
16.	SHREYAS S B	321CE21019	27	24	13	22	20	18	20	20	<b>42</b>
17.	UBADA	321CE21020	28	25	24	26	20	16	20	19	<b>45</b>

## **AUTOMOBILE ENGINEERING**

COURSE CODE : AT    SEM : I			
SL.NO.	CANDIDATE NAME	REG. NO.	MECH. SCIENCE & ENGG (20AT11T)

			T-1	T-2	T-3	T AVE	MCQ	OBT	ACT	AVE	TOTAL
			30	30	30	30	20	20	20	20	50
1	AJAY B T	321AT21001	27	27	28	28	20	20	20	20	48
2	AJAY M	321AT21002	7	6	10	8	20	15	20	19	27
3	AKASH T	321AT21003	13	15	22	17	20	20	20	20	37
4	ASIF KHAN A	321AT21004	14	11	20	15	20	20	20	20	35
5	ATHISHAYA T	321AT21005	A	A	A	A	A	A	A	A	A
6	DAVID SUDARSHAN T R	321AT21006	22	24	14	20	20	20	20	20	40
7	DHANUSH S K	321AT21007	22	11	15	16	20	20	20	20	36
8	MANIKANTA R	321AT21008	20	12	15	16	20	20	20	20	36
9	MOHAMAD AZEEM	321AT21009	5	7	21	11	20	15	16	17	28
10	PRAJWAL R	321AT21010	18	21	24	21	20	20	20	20	41
11	RAVICHANDRA B P	321AT21011	28	28	19	25	20	20	20	20	45
12	SYED SAHIL	321AT21012	15	16	18	17	20	20	20	20	37

COURSE CODE : AT SEM : I											
SL.NO.	CANDIDATE NAME	REG. NO.	ENGG. MATHEMATICS (20SC01T)								
			T-1	T-2	T-3	T AVE	MCQ	OBT	ACT	AVE	TOTAL
			30	30	30	30	20	20	20	20	50

1	AJAY B T	321AT21001	18	21	19	20	16	15	17	16	36
2	AJAY M	321AT21002	5	19	18	14	12	19	16	16	30
3	AKASH T	321AT21003	9	20	19	16	14	17	16	16	32
4	ASIF KHAN A	321AT21004	19	21	21	21	7	13	14	12	33
5	ATHISHAYA T	321AT21005	A	A	A	A	A	A	A	A	A
6	DAVID SUDARSHAN T R	321AT21006	13	23	22	20	14	11	17	14	34
7	DHANUSH S K	321AT21007	10	20	22	18	14	15	18	16	34
8	MANIKANTA R	321AT21008	11	23	23	19	18	20	16	18	37
9	MOHAMAD AZEEM	321AT21009	16	26	24	22	20	17	18	19	41
10	PRAJWAL R	321AT21010	17	23	15	19	18	16	19	18	37
11	RAVICHANDRA B P	321AT21011	18	17	13	16	10	14	14	13	29
12	SYED SAHIL	321AT21012	12	22	23	19	18	18	17	18	37

COURSE CODE : AT SEM : I											
SL.NO.	CANDIDATE NAME	REG. NO.	ENV. SUSTAINABILITY (20AU01T)								
			T-1	T-2	T-3	T AVE	MCQ	OBT	ACT	AVE	TOTAL
			30	30	30	30	20	20	20	20	50

1	AJAY B T	321AT21001	14	30	18	21	20	20	16	19	40
2	AJAY M	321AT21002	22	30	30	28	20	20	16	19	47
3	AKASH T	321AT21003	28	30	23	27	20	10	12	14	41
4	ASIF KHAN A	321AT21004	17	10	0	9	20	0	16	12	21
5	ATHISHAYA T	321AT21005	A	A	A	A	A	A	A	A	A
6	DAVID SUDARSHAN T R	321AT21006	26	30	30	29	20	20	16	19	48
7	DHANUSH S K	321AT21007	22	30	30	28	20	16	16	18	46
8	MANIKANTA R	321AT21008	25	30	30	29	20	20	16	19	48
9	MOHAMAD AZEEM	321AT21009	14	30	0	15	20	20	12	18	33
10	PRAJWAL R	321AT21010	26	30	30	29	20	20	16	19	48
11	RAVICHANDRA B P	321AT21011	26	30	30	29	20	20	16	19	48
12	SYED SAHIL	321AT21012	14	30	24	23	20	20	16	19	42

COURSE CODE : AT SEM : I						
SL.NO.	CANDIDATE NAME	REG. NO.	COMMUN. SKILLS (20EG01P)			
			T-1	T-2	T-3	TOTAL

			<b>20</b>	<b>20</b>	<b>20</b>	<b>60</b>
1	AJAY B T	321AT21001	20	19	20	59
2	AJAY M	321AT21002	19	19	20	58
3	AKASH T	321AT21003	19	18	20	57
4	ASIF KHAN A	321AT21004	20	20	20	60
5	ATHISHAYA T	321AT21005	A	A	A	A
6	DAVID SUDARSHAN T R	321AT21006	18	20	20	58
7	DHANUSH S K	321AT21007	15	19	10	44
8	MANIKANTA R	321AT21008	20	20	15	55
9	MOHAMAD AZEEM	321AT21009	15	20	18	53
10	PRAJWAL R	321AT21010	20	20	20	60
11	RAVICHANDRA B P	321AT21011	20	19	20	59
12	SYED SAHIL	321AT21012	20	19	20	59

**COURSE CODE : AT SEM : I**

SL.NO.	CANDIDATE NAME	REG. NO.	COMP.AIDED.ENGG GRAPHICS (20ME01P)					
			PORTFOLIO	T-1	T-2	T-3	AVG T-2 & T-3	TOTAL
			20	20	20	20	20	60
1	AJAY B T	321AT21001	17	17	14	18	16	50
2	AJAY M	321AT21002	10	14	13	13	13	37
3	AKASH T	321AT21003	10	15	11	16	14	39
4	ASIF KHAN A	321AT21004	14	14	12	18	15	43
5	ATHISHAYA T	321AT21005	A	A	A	A	A	A
6	DAVID SUDARSHAN T R	321AT21006	10	14	12	17	15	39
7	DHANUSH S K	321AT21007	14	14	11	16	14	42
8	MANIKANTA R	321AT21008	12	12	12	14	13	37
9	MOHAMAD AZEEM	321AT21009	12	16	12	16	14	42
10	PRAJWAL R	321AT21010	17	18	12	17	15	50
11	RAVICHANDRA B P	321AT21011	16	17	12	16	14	47
12	SYED SAHIL	321AT21012	15	14	11	17	14	43

## **ELECTRONICS AND COMMUNICATION ENGG.**

COURSE CODE : EC		SEM : I	
SL#	CANDIDATE NAME	REG.#	DIGITAL ELECTRONICS 20EC11T

			T1	T2	T3	T- AVG	MCQ	OBT	ACT	AVG	TOT
			20	20	20	20	20	20	20	20	50
1	AJJAYYA M	321EC21001	21	20	25	22	20	20	20	20	42
2	ANIL KUMAR E N	321EC21002	22	28	28	26	20	20	20	20	46
3	CHAITRABHAI T	321EC21003	15	27	27	23	20	20	20	20	43
4	DARSHAN R	321EC21004	25	12	20	19	16	16	16	16	35
5	FAIZ AHAMED	321EC21005	12	2	18	11	20	20	20	20	31
6	KARTHIK B R	321EC21006	26	22	27	25	16	20	20	19	44
7	MADHU N	321EC21007	29	30	29	30	20	20	20	20	50
8	MADHULING	321EC21008	21	9	18	16	20	16	16	18	34
9	MADHUSUDAN C	321EC21009	16	18	24	20	20	20	20	20	40
10	MANOJ K R	321EC21010	22	24	23	23	20	16	20	19	42
11	MOHAMMAD AYAN	321EC21011	15	11	0	9	12	20	20	18	27
12	MOHAMMED AMEENUDDIN	321EC21012	27	27	25	27	20	20	16	19	46
13	MOHAMMED KAIF	321EC21013	15	27	26	23	20	20	20	20	43
14	MOHAMMED REEHAN	321EC21014	16	8	19	15	16	16	16	16	31
15	MOHAMMED SUFIYAN	321EC21015	27	24	24	25	20	16	20	19	44
16	MUJAHID ALI	321EC21016	13	23	22	20	16	20	20	19	39
17	NANDEESH G M	321EC21017	25	20	22	23	16	16	16	16	39
18	NIVEDITHA G	321EC21018	26	30	27	28	20	16	20	19	47
19	PRAJWAL N R	321EC21019	15	16	25	19	20	16	20	19	38
20	PROFESARA B N	321EC21020	28	27	29	28	20	20	20	20	48
21	PUNEETH R	321EC21021	21	21	24	22	16	16	20	18	40
22	R HAMEEDA BANU	321EC21022	27	26	29	28	20	20	20	20	48
23	RAJAPPA G T	321EC21023	13	8	24	15	16	16	16	16	31
24	RAKESH K M	321EC21024	24	22	28	25	20	20	20	20	45
25	SANTHOSHA R	321EC21025	25	26	29	27	20	20	20	20	47
26	SHAIK YASEEN	321EC21026	27	28	28	28	16	20	20	19	47
27	SHASHANKA G K	321EC21027	24	15	27	22	16	20	20	19	41
28	SIDDESHA R	321EC21028	17	12	22	17	16	20	20	19	36
29	SYED AZGAR ALI	321EC21029	11	14	21	16	16	16	16	16	32
30	SYED SHAID	321EC21030	18	13	28	20	20	20	20	20	40
31	SYEDA MEHRAJ	321EC21031	24	24	28	26	20	20	20	20	46
32	THIPPESWAMY R	321EC21032	23	14	16	18	20	20	20	20	38
33	VASANTHA S N	321EC21033	12	12	23	16	16	20	20	19	35
34	VIKAS G M	321EC21034	18	10	23	17	16	20	20	19	36
35	VIKAS K M	321EC21035	20	8	21	17	20	20	20	20	37
36	VIKASGOWDA R	321EC21036	27	9	27	21	20	20	20	20	41

COURSE CODE : EC			SEM : I								
SL#	CANDIDATE NAME	REG.#	DIGITAL ELECTRONICS 20EC11T								
			T1	T2	T3	T- AVG	MCQ	OBT	ACT	AVG	TOT

			20	20	20	20	20	20	20	20	20	50
1	AJJAYYA M	321EC21001	20	12	16	20	18	18	19	18	53	
2	ANIL KUMAR E N	321EC21002	20	14	17	16	14	14	15	14	46	
3	CHAITRABHAI T	321EC21003	20	16	18	16	18	16	17	16	51	
4	DARSHAN R	321EC21004	18	13	16	16	16	16	16	16	48	
5	FAIZ AHAMED	321EC21005	19	12	16	16	16	16	16	16	48	
6	KARTHIK B R	321EC21006	20	15	18	20	20	20	20	18	56	
7	MADHU N	321EC21007	20	16	18	20	18	20	20	18	56	
8	MADHULING	321EC21008	19	10	15	18	18	18	18	18	51	
9	MADHUSUDAN C	321EC21009	20	14	17	20	18	18	19	16	52	
10	MANOJ K R	321EC21010	20	14	17	16	18	18	18	18	53	
11	MOHAMMAD AYAN	321EC21011	18	5	12	14	14	14	14	10	36	
12	MOHAMMED AMEENUDDIN	321EC21012	20	18	19	18	18	18	18	18	55	
13	MOHAMMED KAIF	321EC21013	20	16	18	18	18	16	18	16	52	
14	MOHAMMED REEHAN	321EC21014	18	13	16	14	14	14	14	10	40	
15	MOHAMMED SUFIYAN	321EC21015	20	15	18	18	18	18	18	16	52	
16	MUJAHID ALI	321EC21016	19	13	16	16	16	16	16	16	48	
17	NANDEESH G M	321EC21017	20	14	17	16	18	18	18	16	51	
18	NIVEDITHA G	321EC21018	20	14	17	18	18	16	18	16	51	
19	PRAJWAL N R	321EC21019	20	15	18	16	16	16	16	17	51	
20	PROFESARA B N	321EC21020	20	13	17	18	18	18	18	18	53	
21	PUNEETH R	321EC21021	20	10	15	16	16	16	16	16	47	
22	R HAMEEDA BANU	321EC21022	20	12	16	16	18	16	17	17	50	
23	RAJAPPA G T	321EC21023	18	13	16	16	18	16	17	16	49	
24	RAKESH K M	321EC21024	18	14	16	16	18	14	16	17	49	
25	SANTHOSHA R	321EC21025	20	14	17	16	18	17	17	18	52	
26	SHAIK YASEEN	321EC21026	20	16	18	18	18	18	18	18	54	
27	SHASHANKA G K	321EC21027	20	14	17	18	18	16	18	17	52	
28	SIDDESHA R	321EC21028	20	13	17	16	18	17	17	16	50	
29	SYED AZGAR ALI	321EC21029	20	11	16	16	18	14	16	16	48	
30	SYED SHAID	321EC21030	20	13	17	16	18	18	18	7	42	
31	SYEDA MEHRAJ	321EC21031	18	15	17	16	16	16	16	17	50	
32	THIPPESWAMY R	321EC21032	20	14	17	16	16	15	16	16	49	
33	VASANTHA S N	321EC21033	20	12	16	16	16	16	16	15	47	
34	VIKAS G M	321EC21034	19	13	16	16	18	18	18	18	52	
35	VIKAS K M	321EC21035	20	12	16	17	17	17	17	17	50	
36	VIKASGOWDA R	321EC21036	20	11	16	17	17	17	17	17	50	

COURSE CODE : EC			SEM : I								
SL#	CANDIDATE NAME	REG.#	STATICS & ANALYTICS 20SC02P								
			T1	T2	T3	T-AVG	MCQ	OBT	ACT	AVG	TOT



			20	20	20	20	20	20	20	20	20	60
1	AJJAYYA M	321EC21001	20	12	16	20	18	18	19	18	53	
2	ANIL KUMAR E N	321EC21002	20	14	17	16	14	14	15	14	46	
3	CHAITRABHAI T	321EC21003	20	16	18	16	18	16	17	16	51	
4	DARSHAN R	321EC21004	18	13	16	16	16	16	16	16	48	
5	FAIZ AHAMED	321EC21005	19	12	16	16	16	16	16	16	48	
6	KARTHIK B R	321EC21006	20	15	18	20	20	20	20	18	56	
7	MADHU N	321EC21007	20	16	18	20	18	20	20	18	56	
8	MADHULING	321EC21008	19	10	15	18	18	18	18	18	51	
9	MADHUSUDAN C	321EC21009	20	14	17	20	18	18	19	16	52	
10	MANOJ K R	321EC21010	20	14	17	16	18	18	18	18	53	
11	MOHAMMAD AYAN	321EC21011	18	5	12	14	14	14	14	10	36	
12	MOHAMMED AMEENUDDIN	321EC21012	20	18	19	18	18	18	18	18	55	
13	MOHAMMED KAIF	321EC21013	20	16	18	18	18	16	18	16	52	
14	MOHAMMED REEHAN	321EC21014	18	13	16	14	14	14	14	10	40	
15	MOHAMMED SUFIYAN	321EC21015	20	15	18	18	18	18	18	16	52	
16	MUJAHD ALI	321EC21016	19	13	16	16	16	16	16	16	48	
17	NANDEESH G M	321EC21017	20	14	17	16	18	18	18	16	51	
18	NIVEDITHA G	321EC21018	20	14	17	18	18	16	18	16	51	
19	PRAJWAL N R	321EC21019	20	15	18	16	16	16	16	17	51	
20	PROFESARA B N	321EC21020	20	13	17	18	18	18	18	18	53	
21	PUNEETH R	321EC21021	20	10	15	16	16	16	16	16	47	
22	R HAMEEDA BANU	321EC21022	20	12	16	16	18	16	17	17	50	
23	RAJAPPA G T	321EC21023	18	13	16	16	18	16	17	16	49	
24	RAKESH K M	321EC21024	18	14	16	16	18	14	16	17	49	
25	SANTHOSHA R	321EC21025	20	14	17	16	18	17	17	18	52	
26	SHAIK YASEEN	321EC21026	20	16	18	18	18	18	18	18	54	
27	SHASHANKA G K	321EC21027	20	14	17	18	18	16	18	17	52	
28	SIDDESHA R	321EC21028	20	13	17	16	18	17	17	16	50	
29	SYED AZGAR ALI	321EC21029	20	11	16	16	18	14	16	16	48	
30	SYED SHAID	321EC21030	20	13	17	16	18	18	18	7	42	
31	SYEDA MEHRAJ	321EC21031	18	15	17	16	16	16	16	17	50	
32	THIPPESWAMY R	321EC21032	20	14	17	16	16	15	16	16	49	
33	VASANTHA S N	321EC21033	20	12	16	16	16	16	16	15	47	
34	VIKAS G M	321EC21034	19	13	16	16	18	18	18	18	52	
35	VIKAS K M	321EC21035	20	12	16	17	17	17	17	17	50	
36	VIKASGOWDA R	321EC21036	20	11	16	17	17	17	17	17	50	

COURSE CODE : EC SEM : I									
SL#	CANDIDATE NAME	REG.#	COMPUTER ENGG. GRAPHICS LAB						
			PO-	T-1	T-2	AVG	T-3	TOT	

			F					
			20	20	20	20	20	60
1	AJJAYYA M	321EC21001	15	16	16	16	16	47
2	ANIL KUMAR E N	321EC21002	18	16	16	16	18	52
3	CHAITRABHAI T	321EC21003	15	16	16	16	16	47
4	DARSHAN R	321EC21004	14	15	15	15	15	44
5	FAIZ AHAMED	321EC21005	10	14	14	14	14	38
6	KARTHIK B R	321EC21006	18	17	17	17	17	52
7	MADHU N	321EC21007	18	18	18	18	18	54
8	MADHULING	321EC21008	16	17	17	17	17	50
9	MADHUSUDAN C	321EC21009	12	16	16	16	16	44
10	MANOJ K R	321EC21010	16	17	17	17	17	50
11	MOHAMMAD AYAN	321EC21011	10	12	12	12	12	34
12	MOHAMMED AMEENUDDIN	321EC21012	10	16	16	16	16	42
13	MOHAMMED KAIF	321EC21013	14	15	15	15	15	44
14	MOHAMMED REEHAN	321EC21014	10	12	12	12	12	34
15	MOHAMMED SUFIYAN	321EC21015	16	16	16	16	16	48
16	MUJAHID ALI	321EC21016	10	16	16	16	16	42
17	NANDEESH G M	321EC21017	12	16	16	16	16	44
18	NIVEDITHA G	321EC21018	14	16	16	16	16	46
19	PRAJWAL N R	321EC21019	10	16	16	16	16	42
20	PROFESARA B N	321EC21020	10	17	17	17	17	44
21	PUNEETH R	321EC21021	10	17	17	17	17	44
22	R HAMEEDA BANU	321EC21022	12	18	18	18	18	48
23	RAJAPPA G T	321EC21023	10	16	16	16	16	42
24	RAKESH K M	321EC21024	10	18	18	18	18	46
25	SANTHOSHA R	321EC21025	16	18	18	18	18	52
26	SHAIK YASEEN	321EC21026	18	16	16	16	18	52
27	SHASHANKA G K	321EC21027	10	16	16	16	16	42
28	SIDDESHA R	321EC21028	13	18	18	18	18	49
29	SYED AZGAR ALI	321EC21029	10	12	12	12	12	34
30	SYED SHAID	321EC21030	10	17	17	17	17	44
31	SYEDA MEHRAJ	321EC21031	15	16	12	14	12	41
32	THIPPESWAMY R	321EC21032	12	17	17	17	17	46
33	VASANTHA S N	321EC21033	12	16	16	16	16	44
34	VIKAS G M	321EC21034	10	16	16	16	16	42
35	VIKAS K M	321EC21035	14	18	18	18	18	50
36	VIKASGOWDA R	321EC21036	14	18	18	18	18	50

COURSE CODE : EC			SEM : I
SL#	CANDIDATE NAME	REG.#	F E & E E 20EC01P

			T1	T2	T-AVG	ST-1	ST-2	ST-3	AVG	ACT	TOT
			20	20	20	20	20	20	20	20	60
1	AJJAYYA M	321EC21001	20	17	19	18	18	17	18	20	57
2	ANIL KUMAR E N	321EC21002	18	13	16	16	14	13	15	20	51
3	CHAITRABHAI T	321EC21003	20	16	18	16	17	16	17	20	55
4	DARSHAN R	321EC21004	18	12	15	15	14	14	15	20	50
5	FAIZ AHAMED	321EC21005	14	11	13	13	12	12	13	20	46
6	KARTHIK B R	321EC21006	16	15	16	17	17	15	17	20	53
7	MADHU N	321EC21007	20	18	19	19	18	18	19	20	58
8	MADHULING	321EC21008	13	12	13	13	14	14	14	20	47
9	MADHUSUDAN C	321EC21009	16	12	14	13	14	15	14	20	48
10	MANOJ K R	321EC21010	18	16	17	17	15	17	17	20	54
11	MOHAMMAD AYAN	321EC21011	13	10	12	12	12	12	12	16	40
12	MOHAMMED AMEENUDDIN	321EC21012	20	17	19	19	17	17	18	20	57
13	MOHAMMED KAIF	321EC21013	16	15	16	15	16	17	16	20	52
14	MOHAMMED REEHAN	321EC21014	13	13	13	13	13	13	13	16	42
15	MOHAMMED SUFIYAN	321EC21015	20	16	18	18	18	15	17	20	55
16	MUJAHD ALI	321EC21016	13	14	14	13	16	16	15	20	49
17	NANDEESH G M	321EC21017	17	16	17	14	14	15	15	20	52
18	NIVEDITHA G	321EC21018	18	15	17	13	16	16	15	20	52
19	PRAJWAL N R	321EC21019	13	12	13	12	12	12	12	20	45
20	PROFESARA B N	321EC21020	20	18	19	19	18	19	19	20	58
21	PUNEETH R	321EC21021	12	12	12	13	13	14	14	20	46
22	R HAMEEDA BANU	321EC21022	20	17	19	19	18	17	18	20	57
23	RAJAPPA G T	321EC21023	14	12	13	12	13	13	13	20	46
24	RAKESH K M	321EC21024	17	17	17	17	14	16	16	20	53
25	SANTHOSHA R	321EC21025	20	17	19	17	17	17	17	20	56
26	SHAIK YASEEN	321EC21026	19	18	19	19	18	17	18	20	57
27	SHASHANKA G K	321EC21027	14	8	11	13	11	11	12	20	43
28	SIDDESHA R	321EC21028	15	12	14	14	14	15	15	20	49
29	SYED AZGAR ALI	321EC21029	11	9	10	11	10	11	11	16	37
30	SYED SHAID	321EC21030	18	14	16	16	15	15	16	20	52
31	SYEDA MEHRAJ	321EC21031	15	17	16	14	16	14	15	20	51
32	THIPPESWAMY R	321EC21032	13	14	14	13	14	14	14	20	48
33	VASANTHA S N	321EC21033	12	12	12	12	14	14	14	20	46
34	VIKAS G M	321EC21034	15	14	15	13	14	14	14	20	49
35	VIKAS K M	321EC21035	16	13	15	13	15	15	15	20	50
36	VIKASGOWDA R	321EC21036	18	13	16	16	18	16	17	20	53

COURSE CODE : EC			SEM : I								
SL#	CANDIDATE NAME	REG.#	ENV.SUSTBLTY 20AU01T								
			T1	T2	T3	AVG	MCQ	OBT	ACT	AVG	TOT

			20	20	20	20	20	20	20	20	50
1	AJJAYYA M	321EC21001	28	27	25	27	20	18	20	20	47
2	ANIL KUMAR E N	321EC21002	27	28	26	27	20	18	20	20	47
3	CHAITRABHAI T	321EC21003	29	28	24	27	20	16	20	19	46
4	DARSHAN R	321EC21004	25	26	21	24	20	17	16	18	42
5	FAIZ AHAMED	321EC21005	20	25	24	23	20	16	16	18	41
6	KARTHIK B R	321EC21006	30	30	27	29	20	16	20	19	48
7	MADHU N	321EC21007	27	28	30	29	20	18	20	20	49
8	MADHULING	321EC21008	30	22	24	26	20	16	16	18	44
9	MADHUSUDAN C	321EC21009	25	25	24	25	20	18	20	20	45
10	MANOJ K R	321EC21010	27	27	21	25	20	18	16	18	43
11	MOHAMMAD AYAN	321EC21011	23	21	21	22	20	16	16	18	40
12	MOHAMMED AMEENUDDIN	321EC21012	30	28	25	28	20	16	16	18	46
13	MOHAMMED KAIF	321EC21013	30	30	28	30	20	18	20	20	50
14	MOHAMMED REEHAN	321EC21014	27	27	21	25	20	16	12	16	41
15	MOHAMMED SUFIYAN	321EC21015	27	27	24	26	20	18	20	20	46
16	MUJAHID ALI	321EC21016	28	27	24	27	20	18	20	20	47
17	NANDEESH G M	321EC21017	28	27	20	25	20	16	20	19	44
18	NIVEDITHA G	321EC21018	30	27	30	29	20	18	20	20	49
19	PRAJWAL N R	321EC21019	26	27	23	26	20	16	16	18	44
20	PROFESARA B N	321EC21020	30	30	30	30	20	20	20	20	50
21	PUNEETH R	321EC21021	22	24	24	24	20	16	16	18	42
22	R HAMEEDA BANU	321EC21022	29	30	23	28	20	18	20	20	48
23	RAJAPPA G T	321EC21023	25	27	21	25	20	16	20	19	44
24	RAKESH K M	321EC21024	28	29	29	29	20	18	20	20	49
25	SANTHOSHA R	321EC21025	29	29	30	30	20	18	20	20	50
26	SHAIK YASEEN	321EC21026	28	27	26	27	20	18	20	20	47
27	SHASHANKA G K	321EC21027	28	27	28	28	20	17	0	13	41
28	SIDDESHA R	321EC21028	28	28	21	26	20	16	16	18	44
29	SYED AZGAR ALI	321EC21029	25	27	20	24	20	16	16	18	42
30	SYED SHAID	321EC21030	27	24	23	25	20	16	16	18	43
31	SYEDA MEHRAJ	321EC21031	30	28	30	30	20	18	20	20	50
32	THIPPESWAMY R	321EC21032	30	26	30	29	20	18	0	13	42
33	VASANTHA S N	321EC21033	27	23	24	25	20	16	16	18	43
34	VIKAS G M	321EC21034	27	21	21	23	20	16	16	18	41
35	VIKAS K M	321EC21035	24	28	23	25	20	16	16	18	43
36	VIKASGOWDA R	321EC21036	27	24	25	26	20	16	0	12	38

## **MECHANICAL ENGINEERING DEPT.**

COURSE CODE : ME

SEM : I

COURSE: ENGG MATHEMATICS (20SC01T)				COORDINATOR: S V RAVISHANKARA							
SL NO	NAME OF THE STUDENT	REG NO	T1	T2	T3	T AVE	MCQ	OBT	ACT	AVE	TOTAL
		MAX.MARKS	30	30	30	30	20	20	20	20	50
	TARGET VALUE		18	18	18	18	12	12	12	12	30
1.	ADHARSHA N M	321ME21001	24	23	22	23	18	15	19	18	41
2.	AKSHAY B M	321ME21002	23	16	22	21	20	19	16	19	40
3.	ARAVINDA V	321ME21003	25	10	28	21	18	17	16	17	38
4.	DARSHAN V	321ME21005	27	12	15	18	17	19	18	18	36
5.	DHANUSH G A	321ME21006	30	30	29	30	18	19	18	19	49
6.	DHANYAKUMARA K A	321ME21007	25	19	18	21	17	15	15	16	37
7.	DOVITH DRAVID N V	321ME21008	22	14	21	19	16	15	8	13	32
8.	HARSHITH G K	321ME21010	21	19	28	23	17	19	18	18	41
9.	KATTIGI INTHIYAZ	321ME21012	25	18	18	21	18	18	16	18	39
10.	MANU S	321ME21013	30	30	29	30	18	18	17	18	48
11.	NANDAN T S	321ME21014	21	18	22	21	16	19	18	18	39
12.	NINGARAJA A	321ME21015	25	23	21	23	9	18	17	15	38
13.	NOOR E MUZAMIL	321ME21016	30	30	30	30	20	18	19	19	49
14.	PRAJWAL N	321ME21017	26	21	29	26	18	15	17	17	43
15.	PRAMOD KUMAR K M	321ME21018	28	18	27	25	16	17	17	17	42
16.	PRATHAPA K	321ME21019	24	14	19	19	18	8	15	14	33
17.	PRAVEENA M	321ME21020	27	22	27	26	18	18	19	19	45
18.	SHAHABAJ B S	321ME21021	23	30	21	25	18	14	17	17	42
19.	SHIVAKUMAR G M	321ME21022	18	12	24	18	18	16	17	17	35
20.	SHIVKUMAR YADAV	321ME21023	30	21	26	26	20	15	20	19	45
21.	T SAGAR	321ME21024	22	25	24	24	20	18	17	19	43
22.	VINAY K V	321ME21026	30	13	18	21	16	15	18	17	38
COURSE CODE : ME SEM : I											
COURSE: COMMUN. SKILLS (20EG01P)						COORDINATOR: VANI N M					
SL	NAME OF THE STUDENT	REG NO	T-1	T-2	T-3	T- AVE					

NO		MAX.MARKS	20	20	20	60
	TARGET VALUE		12	12	12	36
1.	ADHARSHA N M	321ME21001	19	10	20	49
2.	AKSHAY B M	321ME21002	20	10	20	50
3.	ARAVINDA V	321ME21003	20	20	20	60
4.	DARSHAN V	321ME21005	11	20	20	51
5.	DHANUSH G A	321ME21006	17	20	20	57
6.	DHANYAKUMARA K A	321ME21007	19	20	20	59
7.	DOVITH DRAVID N V	321ME21008	19	10	20	49
8.	HARSHITH G K	321ME21010	19	10	20	49
9.	KATTIGI INTHIAZ	321ME21012	20	20	20	60
10.	MANU S	321ME21013	19	20	20	59
11.	NANDAN T S	321ME21014	18	20	20	58
12.	NINGARAJA A	321ME21015	18	10	20	48
13.	NOOR E MUZAMIL	321ME21016	19	20	20	59
14.	PRAJWAL N	321ME21017	16	20	20	56
15.	PRAMOD KUMAR K M	321ME21018	18	10	20	48
16.	PRATHAPA K	321ME21019	20	10	20	50
17.	PRAVEENA M	321ME21020	19	20	20	59
18.	SHAHABAJ B S	321ME21021	20	20	20	60
19.	SHIVAKUMAR G M	321ME21022				0
20.	SHIVKUMAR YADAV	321ME21023	19	20	20	59
21.	T SAGAR	321ME21024	20	10	20	50
22.	VINAY K V	321ME21026	18	10	20	48

COURSE CODE : ME		SEM : I						
COURSE:COMP.AIDED.ENG G GRAPHICS (20ME01P)					COORDINATOR: PARAMASHIVA B R			
SL	NAME OF THE STUDENT	REG NO	PORTFOLIO	T-1	T-2	T-3	AVG OF T-2 & T-3	TOTAL

NO			20	20	20	20	20	60
	TARGET VALUE		12	12	12	12	12	36
1.	ADHARSHA N M	321ME21001	15	12	15	15	15	42
2.	AKSHAY B M	321ME21002	13	12	12	12	12	37
3.	ARAVINDA V	321ME21003	14	12	16	17	17	43
4.	DARSHAN V	321ME21005	15	10	16	18	17	42
5.	DHANUSH G A	321ME21006	18	18	18	18	18	54
6.	DHANYAKUMARA K A	321ME21007	17	10	18	18	18	45
7.	DOVITH DRAVID N V	321ME21008	13	10	14	14	14	37
8.	HARSHITH G K	321ME21010	15	13	18	18	18	46
9.	KATTIGI INTHIYAZ	321ME21012	17	17	18	18	18	52
10.	MANU S	321ME21013	18	18	18	18	18	54
11.	NANDAN T S	321ME21014	19	19	18	18	18	56
12.	NINGARAJA A	321ME21015	14	10	16	16	16	40
13.	NOOR E MUZAMIL	321ME21016	18	18	18	18	18	54
14.	PRAJWAL N	321ME21017	17	16	16	16	16	49
15.	PRAMOD KUMAR K M	321ME21018	15	16	16	16	16	47
16.	PRATHAPA K	321ME21019	13	10	15	15	15	38
17.	PRAVEENA M	321ME21020	17	18	18	18	18	53
18.	SHAHABAJ B S	321ME21021	16	17	17	17	17	50
19.	SHIVAKUMAR G M	321ME21022	14	14	17	17	17	45
20.	SHIVKUMAR YADAV	321ME21023	14	14	18	18	18	46
21.	T SAGAR	321ME21024	14	9	17	17	17	40
22.	VINAY K V	321ME21026	14	10	18	18	18	42

### 13.List of applicants

**List of candidates whose applications are received and got admitted  
with Category and percentage of marks :**

**I Year Diploma in Civil Engineering**

**GOVERNMENT SEATS -34**

Sl. No.	Name of the student	Category	Percentage of marks in SSLC
1.	DHRUVA M	SCG	72.64
2.	PALLAVI D	2AG	94.24
3.	MANOJ GOWDA M	3AG	93.12
4.	GUNDEGOWDA H R	3AG	94.4
5.	SHANTHAKUMAR T M	3BG	94.4
6.	SHAHID S	2BG	61.12
7.	KALLESH S B	3BG	88
8.	NAYAZ N	2BG	91.84
9.	NITINKUMAR	SCG	89.92
10.	SHREYAS S B	SCG	78.88
11.	ABHISHEK NAIK E	SCG	61.76
12.	MITHUN MARUTHI M S	SCG	76.64
13.	NISARGA K	STG	93.76
14.	UBADA	2BG	92.48
15.	MANOHARA M	SCG	84.48
16.	SAGAR U	SCG	88.64
17.	YOGESH T	SCG	79.36
18.	PRAJWAL AMBIGER	1G	80.64
19	MANJUNATHA D S	GM	69.12
20	BHARATH KALYAN SUNKAVALI	3AG	52.32
21	AISHWARYA R	SCG	65.76

**I Year Diploma in Mechanical Engineering**



## **GOVERNMENT SEATS - 34**

Sl. no.	Name	Category	Percentage of marks in SSLC
1.	NANDAN T S	2AG	72.64
2.	KATTIGI INTHIYAZ	SNQ	94.4
3.	MANU S	GM	85.28
4.	VINAY K V	SNQ	87.2
5.	HARSHITH G K	3BG	36.64
6.	NOOR E MUZAMIL	GM	82.88
7.	PRAJWAL N	SCG	54.08
8.	SHAHABAJ B S	GM	84.64
9.	PRATHAPA K	GM	93.28
10.	ARAVINDA V	2AG	91.2
11.	DARSHAN V	GM	86.56
12.	T SAGAR	2AG	88.48
13.	PRAMOD KUMAR K M	GM	83.52
14.	DHANYAKUMARA K A	GM	88.32
15.	DHANUSH G A	2AG	82.88
16.	PRAVEENA M	GM	89.28
17.	ADHARSHA N M	GM	85.6
18.	NINGARAJA A	GM	81.12
19	SHIVAKUMAR G M	GM	59.68
20	SHIVKUMAR YADAV	GM	90.4
21	DOVITH DRAVID N V	SCG	46.08
22.	BASAVARAJA H M	GM	41.12
23.	THIPPESH C S	GM	81.28
24.	KARTHIKA B	GM	89.12
25.	HAREESHA K R	GM	85.92
26.	AKSHAY B M	GM	67.04

## **ELECTRONICS AND COMMUNICATION ENGINEERING**

## **GOVERNMENT SEATS - 45**

Sl. no.	Name	Category	Percentage of marks in SSLC
1.	RAJAPPA G T	1G	72.64
2.	SIDDESHA R	3BG	91.52
3.	MOHAMMED SUFIYAN	GM	87.52
4.	VIKAS G M	2AG	93.28
5.	MOHAMMED AMEENUDDIN	2BG	78.08
6.	SHAIK YASEEN	2BG	88.96
7.	KARTHIK B R	3BG	90.24
8.	FAIZ AHAMED	2BG	71.84
9.	SHASHANKA G K	3BG	90.88
10.	MOHAMMED REEHAN	2BG	80.8
11.	CHAITHRABHAI T	SCG	90.24
12.	MOHAMMED KAIF	2BG	88.48
13.	SYED AZGAR ALI	2BG	91.04
14.	MANOJ K R	3AG	85.44
15.	PRAJWAL N R	3BG	92.64
16.	MUJAHID ALI	2BG	92.64
17.	R HAMEEDA BANU	2BG	87.68
18.	VIKAS K M	3BG	87.84
19.	NIVEDITHA G	2AG	74.72
20.	ANIL KUMAR E N	2AG	93.12
21.	VIKASGOWDA R	3AG	89.92
22.	NANDEESH G M	3BG	66.08
23.	SANTHOSHA R	2AG	93.28
24.	PUNEETH R	SCG	89.44
25.	RAKESH K M	2AG	89.12
26.	THIPPESWAMY R	STG	96
27.	MADHUSUDAN C	SCG	84.16
28.	VASANTHA S N	3BG	60.64
29.	AJJAYYA M	3BG	94.4
30.	DARSHAN R	3BG	58.24
31.	SYEDA MEHRAJ	1G	59.2
32.	MADHULING	2AG	66.56
33.	SYED SHAHID	2BG	71.52
34.	PROFESARA B N	STG	70.08
35.	MADHU N	3BG	89.28

## **AUTOMOBILE ENGINEERING DEPARTMENT**

Sl. No.	Name	Category	Percentage of marks in SSLC
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## **I YEAR DIPLOMA IN AUTOMOBILE ENGINEERING**

### **GOVERNMENT SEATS - 34**

Sl. no.	Name	Category	Percentage of marks in SSLC
1.	AKASH T	3BG	80.16
2.	DHANUSH S K	STG	86.72
3.	PRAJWAL R	3AG	95.84
4.	SYED SAHIL	2BG	54.24
5.	MOHAMAD AZEEM	GM	89.12
6.	AJAY B T	GM	66.88
7.	DAVID SUDARSHAN T R	SCG	75.04
8.	ATHISHAYA T	SCG	92.48
9.	ASIF KHAN A	GM	65.76
10.	RAVICHANDRA B P	2AG	71.68
11.	MANIKANTA R	GM	74.08
12.	AJAY M	GM	93.6

## **14.Results of admission under management seats.**

### **COMPUTER SCIENCE AND ENGINEERING DEPARTMENT**

#### **I YEAR DIPLOMA IN COMPUTER SCIENCE**

#### **MANAGEMENT SEATS – 45**

1.	PREETHAM S M	3AG	92.8
2.	PRAJWAL V	SCG	78.72
3.	KIRANMAYI H S	3BG	67.68
4.	CHINMAI B	SCG	88.96
5.	PARIT SATISH ANIL	3BG	78.24
6.	VINAY A	1G	89.12
7.	DISHA T J	3BG	63.36
8.	MOHAMMED KHIZER	2BG	73.12
9.	PUNITHKUMAR N M	STG	71.68
10.	DEEKSHITH P	2AG	75.52
11.	MOUNISHA H S	SCG	67.84
12.	AKASHA L	SCG	84.96
13.	DEENA DSOUZA	GM	92.96
14.	VARSHINI R	SCG	92
15.	NAVEEN KUMAR K M	3BG	93.12
16.	PAVAN KUMAR A	2AG	87.2
17.	CHANDAN B L	3BG	86.88
18.	MALA N	3AG	80.48
19.	RAMESH S	STG	80.32
20.	GURUPRASAD C N	3BG	66.4
21.	BHOOMIKA ASHOK GATTARGI	SCG	88.96
22.	ZUBEDA BANU	2BG	81.12
23.	SANDEEPA P	2AG	61.28
24.	MUBARAK D	2BG	83.84
25.	UMESHA D	2AG	88.48
26.	S AKASH	3BG	86.72

## **15.Information of Infrastructure and other resources available**

### **Number of classrooms and size of each.**

Number of classrooms	Area(in sqm.)
06	53
06	79
01	59

### **Number of Drawing halls and size of each**

Number of Drawing Halls.	Area(in sqm.)
02	85

### **Number of Workshops and size of each**

Number of Workshops	Area(in sqm.)
1	130
1	208
1	225
1	123
1	465
1	100

### **Number of Laboratories and Size of each.**

Number of Laboratories	Area(in sqm.)
2	60
1	80
1	135
1	56
2	42.5
1	85
1	153
1	100
1	34
1	316
1	65
1	120
1	42.5
1	195
1	70

**Number of Tutorial Rooms and size of each**

Number of Tutorial rooms	Area(in sqm.)
2	34
1	33

**Number of Computer Centres and size of each.**

Number of Computer centres	Area(in sqm.)
02	30.78
01	31.08
01	31.9
02	26.3

**Central examination facility, Number of rooms and capacity of each.**

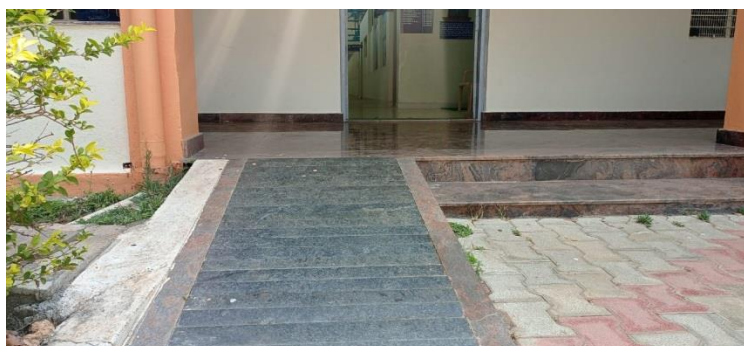
Number of rooms.	Capacity of each (Students)
6	50
2	40
2	30

**Online Examination facility (Number of nodes, Internet bandwidth,etc)**

Number of nodes	Internet bandwidth
70	150 mbps

**Barrier free Built environment for disabled and elderly persons :**

Our buildings are built to facilitate even for disabled and elderly persons. They can conveniently move anywhere in the building with ease using ramps (Provisions are made).



## Occupancy certificate

ಈ ಅಮೂಲ್ಯ ವಸ್ತು  
ಕರವನ್ನು ಕಟ್ಟಿಸಿ



ಮಿತವಾಗಿ ಬಳಸಿ  
ಅಭಿವೃದ್ಧಿಗೆ ಸಹಕರಿಸಿ

### **ಗ್ರಾಮ ಪಂಚಾಯಿತಿ ಕಾರ್ಯಾಲಯ**

**ಮಠದಕುರುಬರಹಟ್ಟಿ, ಚಿತ್ರದುರ್ಗ ತಾಲ್ಲೂಕು ಮತ್ತು ಚಿತ್ರದುರ್ಗ ಜಿಲ್ಲೆ**

ಮ.ಗ್ರಾ.ಪಂ. ಅ.ಸಂ: *MKH/255/2017*

ದಿನಾಂಕ : *29/11/2017*

### OCCUPANCY CERTIFICATE

This is to certify that buildings pertaining to S.J.M.Polytechnic, Chitradurga is situated in land bearing survey nos.14/1, 14/2B, total extent 7.00 acres situated @ M.K.Hatti GP, Kasabahobali, Chitradurga (tq) & Chitradurga Dist.

The buildings are inspected and it is confirmed that the buildings conform in all respects to the requirements of the Building Regulations contained in Byelaws of Grama Panchayath, M.K.Hatti, Chitradurga. This buildings have been constructed complying structural safety, fire safety hygiene and sanitary requirements in all respects inside and surrounding areas and are fit for occupation. Therefore permission is granted to occupy the building for educational purpose.

ಪಂಚಾಯಿತಿ ಅಭಿವೃದ್ಧಿ ಅಧಿಕಾರಿ  
ಎಂ.ಕೆ. ಹಟ್ಟಿ, ಗ್ರಾ.ಪಂ  
ಚಿತ್ರದುರ್ಗ ತಾ. ಮತ್ತು ಜಿಲ್ಲೆ

## Fire and safety certificate.

GSTIN : 29DAOPS5360G1Z3

Cell : 9481173544

# **SRI BASAVESHWARA ENTERPRISES**

Dealers in : All Types of Fire Extinguisher Suppliers  
Municipal Colony, 5th Cross, Kelagote, CHITRADURA - 577 501

Ref. No.

Date : 12/03/2022

### **TEST CERTIFICATE**

To Whom so ever it may concern this is to certify that Fire Extinguishers of  
M/S The Principal - S.J.M. Polytechnic - CH are supplied/

Refilled on: 12/03/2022

Expires on : 11/03/2023

The above mentioned Fire Extinguishers are refilled with

Dry chemical powder & Gas Cartridge -1- kg Capacity -1- Nos.


Mechanical Foam with AFFF Solutions -1- Ltrs Capacity -1- Nos.

Carbon-Di-Oxide with Co2 Gas -1- kg Capacity -1- Nos.

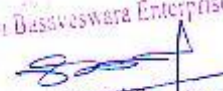
Dry Chemical Powder (Stored Pressure ABC) 6 Kg Capacity 4 Nos.

The above mentioned Fire Extinguishers are H.P. Tested and are ready to use. The  
Employee Mr.: O. Anjanamurthy of  
S.J.M. Polytechnic, Chitradurga, has undergone firefighting training.

For SRI BASAVESHWARA ENTERPRISES

  
AUTHORISED SIGNATORY.

For Sri Basaveswara Enterprises

  
Proprietor

12/03/2022



**Hostel facilities :**

Several Government BCM Hostels and PG are available nearby campus .

**Library:**

Number of volumes: 10900.

Number of journals published in India – 15.

Online national / International journals subscribed : Nil.

E-Library facilities : Nil.

National Digital Library subscription details : Subscribed with E-mail ID principal321@gmail.com.

## **Laboratory and workshop**

### **1.Electronics and Communication Department**

#### **List of major equipment / facility in each laboratory / workshop**

##### **1. Name of laboratory / workshop: ANALOG LAB**

Sl no	Major equipment / Facility	
1	Dual Channel (0-30)V RPS	10
2	Function Generator (0-10) Mhz	10
3	Dual Trace Oscilloscope	10
4	Digital Multimeter	20
5	DRB	15
6	DIB	15
7	LCR meaters	05
8	Computer system	20
9	RPS Single Channel	10
10	Analog Multimeters	10
11	Digital Trainer Kits	10
12	Ask Kit	04
13	FSK Kit	04

14	Sampling Kit	04
15	Modulator & Demodulator	04

## 2. Name of laboratory / workshop: ANALOG LAB

Sl no	Major equipment / Facility	
16	PSK Kit	04
17	Delta Modulator Kit	04
18	Adaptive Delta Modulator	04
19	PCM Kit	04
20	Digital Trainer kits	15
21	PLC kits	05
22	Series Inverter Kit	05
23	Full Bridge Inverter Kit	05
24	PWM Inverter kit	05
25	Speed control of universal motor kit	05
26	Speed control of Stepper motor kit	05

## **Laboratory and workshop**

### **List of experimental setup in each laboratory / workshop**

#### **1. Name of the laboratory / workshop: Digital Lab**

Sl no	Facility	Nos
1	Digital Trainer Kits	15
2	Patch Cards	400
3	Ics 7432,7408,7404,7400,7402,7486	30 each
4	7495,7489,7474,7476	10 each

#### **2. Name of the laboratory / workshop: Computer lab/Microcontroller lab/Arm controller lab/Verilog lab**

Sl no	Facility	
1	Keil 3 and Keil 4 (Software)	-----
2	Xilinx design suit 12.1 (Software)	-----

#### **3. Name of the laboratory / workshop: IA Lab**

Sl no	Facility	Nos
1	Computers	20

2	Power SIM ( Simulation Software)	----
3	Kit for SCR triggering by UJT relaxation oscillator	05
4	Series Inverter Kit	05
5	Kit for Voltage commuted chopper both constant & Freq Variable	05
6	Series Inverter Kit	05
7	Full Bridge inverter Kit	05
8	PWM Inverter Kit	05
9	Single Phase to Single Phase cycle Converter kit	05
10	Light dimmer kit	05
11	Speed control of Universal motor kit	04
12	Speed control of stepper motor kit	04
13	PLC Kits	05
14	PLC interfacing kits for lift control & water level Control	2 each

**4. Name of the laboratory / workshop: ARM Lab**

Sl no	Facility	Nos
1	Computers	20
2	Keil 4 ( software)	---

3	ARM Hardware KIts	05
4	LPC2148 Development board kit	05
5	Dual Trace oscilloscope	05
6	All Interfacing modules one each kit	05
7	Other retaliated accessories	---
8	Digital Multimeter	05

### 5. Name of the laboratory / workshop: Verilog & Digital Lab

Sl no	Facility	Nos
1	Computers	20
2	Xlinux software	--
3	Digital Trainer Kit	15
4	Verilog kits	15
5	Dual trace Oscilloscope	10
6	Digital MultiMater	05
7	Patch cards	400
8	Xilinx Design suit 12.1 (Software)	---
9	FPGA / CPLD Kit ( hardware)	05

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## 6. Name of the laboratory / workshop: Communication Lab

Sl no	Facility	Nos.
1	Power Supply (5v)	10
2	ASK Kit	04
3	FSK Kit	04
4	Sampling Kit	04
5	PCM Kit	04
6	Delta Modulation & Decter Trainer kit	04
7	Adaptive Delta Modulation & Decter Trainer kit	04
8	Ana log Trainer kit	04
9	Optical fibre communication trainer kit to cover all expts	04
10	Mobile phone trainer kit	04
11	Satellite communication Trainer kit	02
12	Dual Trace Oscilloscope	20
13	CAT 5 cable	100mt
14	Computer s	20
15	RJ 45 Connectors	100no

**7. Name of the laboratory / workshop: Communication Lab**

Sl no	Facility	Nos.
1	Adriano Semiconductor Board	04
2	RFID Reader tag	03
3	TV Setup box	02
4	Not working Mobil Phone	08

**8. Name of the laboratory / workshop: Analog lab/ECD lab /EMTT lab**

Sl no	Facility	
1	Computer ( Having Electronic ckts simulation software installed in each)	20
2	RPS( Dual)	10
3	RPS ( Single )	10
4	Function /Signal Generator	10
5	Dual Trace Oscilloscope	10
6	Step down Transformer (6-0-6),(12-0-12)	10 each
7	OP-Amp Ma 741 IC	20
8	IC 555	10



9	Probes	20
10	Bread Board /Ana log Trainer kit	10
11	Single Strand wire/patch card ( Different Lenth)	200mt
12	Digital Multimeter	20
13	DRB ,DCB , DIB	15 each
14	LCR Meter	05
15	Electronic component ,consumables ,Resistors capacitors, Indicators transformers look up wires SCR,MOSFET,DIAC,TRIAC,BJT,PhotoTransistors,Photo diode,JFET, Zener Diode, Bulbs,soldering set,9 v Battery cell	

### **8. Name of the laboratory / workshop: : Analog lab/ECD lab /EMTT lab**

Sl no	Facility	Nos.
16	Analog Multimeter	10
17	Proximity Sensor	05
18	Transducer, Load cell	05 Each
19	Tool kit	06

### **9. Name of the laboratory / workshop: PCB lab**

Sl no	Facility	Nos.
1	Computers	20
2	Open Source EDA tool KICAD	15
3	Single sided Copper clad Sheet	100no

4	Diluted Acidic Solution for copper etching purpose with plastic try	05
5	Tapes & Pads for layout design of different Dimensions	20
6	Glossy Paper	60
7	Hand Drilling Power drilling Machine	10
8	Tool kit ( Try Brush PCB laminate ,Tung Hand Gloves Etc)	20 each

### **10. Name of the laboratory / workshop: Embedded With C – Programming Lab**

Sl no	Facility	Nos.
1	Computers	20
2	TURBO C ( Software)	
3	8051 Micro Controller Kits, Interfacing Kits	5 each

### **11. Name of the laboratory / workshop: IT skills Lab**

Sl no.	Facility
1	Studio code org( Software)
2	SCRATCH ( Software)
3	MIT App Inverter (Software),

## **2.Mechanical Engineering Department.**

### **List of major equipment / facility in each laboratory / workshop**

#### **1. Name of laboratory / workshop: THERMAL ENGINEERING**

Sl no	Major equipment / Facility
1	Four stroke diesel engine model for valve timing diagram
2	Boy's calorimeter to determine calorific value of gaseous fuel
3	The equipment's to determine thermal conductivity of following a) thick slab b) composite slab c) thick cylinder
4	Refrigeration test rig to determine COP
5	Four stroke diesel engine test rig to study the performance characteristics and to draw heat balance sheet
6	Two stroke petrol engine test rig to study the performance characteristics .
7	Two stage air compressor to study the performance characteristics .
8	I C Engine components
9	I C engine to study the dismantling and assembling of parts

#### **2.Name of laboratory / workshop: MATERIAL TESTING LAB**

Sl no	Major equipment / Facility
1	UNIVERSAL TESTING MACHINE to conduct tension,compression,bending and shear test on given specimen
2	COMPUTER SYSTEMS ,ANSYS SOFTWARE

#### **3.Name of laboratory / workshop: MACHINE SHOP**

Sl no	Major equipment / Facility
1	18 LATHE MACHINES
2	01 MILLING MACHINE
3	03 SHAPING MACHINES
4	01 SLOTTING MACHINE
5	RADIAL DRILLING MACHINE
6	01 CYLINDRICAL GRINDING MACHINE
7	01 SURFACE GRINDING MACHINE
8	01 PLANING MACHINE
9	01 SENSITIVE DRILLING MACHINE
10	01 BENCH GRINDING MACHINE

#### 4. Name of laboratory / workshop: WORK SHOP

Sl no	Major equipment / Facility	Nos.
1	BENCH VICE	20
2	WELDING MACHINE	01
3	CARPENTRY VISE	15
4	ANVILS	05
5	BLOWERS	05

#### 5. Name of laboratory / workshop: MECHANICAL TESTING AND QUALITY CONTROL LAB

Sl no	Major equipment / Facility
1	UNIVERSAL TESTING MACHINE to conduct tension,compression,bending and shear test on given specimen
2	Impact testing machine to conduct Izod and Charpy impact tests on the specimen
3	Brinell and Rockwell hardness testing machine to conduct hardness tests on the given specimens
4	Saybolt viscometer to test the Viscosity of oils.
5	Pensky Martin's closed cup apparatus to determine the Flash and Fire points of the lubricating oils.

#### 6. Name of laboratory / workshop: MECHATRONICS LAB

Sl no	Major equipment	Facility
1	(i) Basic Logic Gates (ii) Demorgan's Theorem (iii) Combination Logic (iv) Encoders and Decoders (v) Flip-Flops	Electronic Circuit Maker Software
2	Draw the ladder rungs to represent i Two switches Normally Open and both have to be closed for the motor to operate. ii. Either of the two Normally Open switches to be closed for the coil to be energised	PLC KIT with WinLadder Software
3	Devise a timing circuit that will switch on for 20s and then switch it off	PLC KIT with WinLadder Software
4		PLC KIT with WinLadder Software

	Device a timing circuit that will switch on 10s and off 20s and so on	
5	Device a circuit that can be used to start a motor and then to start a pump after delay of 50s. Then the motor is switched off 10s before the pump is switched off when the pump remains on for 50s.	PLC KIT with WinLadder Software
6	Devise a circuit that can be used with the domestic washing machine to switch on a pump to pump water for 100s into the machine. Then switch on a heater for 50s to heat the water. The heater is switched off and another pump is switched on to empty the water for 100s.	PLC KIT with WinLadder Software
7	Design and simulate of fluid power circuits to control (i)velocity (ii) direction of a single and double acting actuators	PLC KIT with WinLadder Software
8	Design and Simulate a ladder diagram for car parking.	PLC KIT with WinLadder Software

#### 7. NAME OF THE LABORATORY: CNC LAB

Si. No.	Name of the facility	Nos.
1.	CNC TRAINER LATHE	01
2.	CONTROL SOFTWARE (OPEN SOURCE)	
3.	COMPUTER SYSTEMS	15

### **3. Automobile Engoneering Department**

#### **LIST OF MAJOR EQUIPMENT / FACILITY IN EACH LABORATORY / WORKSHOP**

#### **1.NAME OF THE LABORATORY: ENGINES LAB**

SL NO	MAJOR EQUIPMENT / FACILITY
1.	Multi cylinder petrol engines Engines
2.	Multi cylinder diesl engines Engines
3.	Two stroke single cylinder petrol engine
4.	Four stroke single cylinder petrol engine
5.	Air compressor.
6.	Injector testing macine
7.	FIP calibrating machine
8.	Valve refacing machine
9.	Hydraulic hoist.
10.	Two post lift.

11.	Compression gauge
12.	Vacuum gauge
13.	Arbor press.
14.	Two wheeler lifting platform.
15.	Exhaust gas analyzer
16.	Smoke meter
17.	Surface grinding machine
18.	Ridge reamer
19.	Connecting rod aligner

## **EXPERIMENTAL SETUP**

### **2.Name of the laboratory / workshop: ENGINES LAB**

SL NO	MAJOR EXPERIMENTAL SETUP
1.	Analyse the engine condition by checking exhaust gas using smoke meter/ exhaust gas analyser
2.	Inspect and Analyse the cylinder head condition after Dismantle, Cleaning and decarburizing
3.	Practice on Re-conditioning of valve mechanism
4.	Reconditioning of valve seat by using valve seat cutter kit/ vibro-centre kit & Valve lapping.
5.	Check crack, warp-age in the cylinder head and practice surface grinding.
6.	Practice on cylinder ridge reaming and cylinder reboring process.
7.	Inspect and Service the Crank shaft, connecting rod and piston.
8.	Adjust valve timing and valve tappet clearance.
9.	Setting of ignition timing or injection timing and start the engine.

### **3.NAME OF LABORATORY:AUTOMOBILE TRANSMISSION & CONTROL SYSTEMS LAB**

SL NO	MAJOR EQUIPMENT / FACILITY
1.	Mechanic tool kit
2.	Torque wrench ( 0-200 Nm)
3.	Arbor press
4.	Hydraulic press (20 Tons )
5.	Hydraulic trolley jack
6.	Hydraulic/ Mechanical jacks
7.	Dial gauges with magnetic stand, feeler gauges

8.	Air compressor
9.	Electronic Tyre inflators
10.	Two post hoist
11.	Tripod stands
12.	Three jaw bearing pullers
13.	Single plate clutches ( Coil & Diaphragm spring type )
14.	Multi plate clutch
15.	Gear boxes (constant & synchromesh mesh )
16.	Transfer case
17.	Propeller shaft assembly
18.	Rear axle assembly with wheels
19.	Front axle assembly with wheels
20.	Steering gearbox assemblies ( different types )
21.	Chassis frame with Independent & leaf spring suspension system
22.	Mechanical brake assemblies
23.	Hydraulic brake system.
24.	Master Cylinder-Single piston and Tandem master cylinder.
25.	Wheel cylinders-single piston and double piston.
26.	Drum brake assemblies.
27.	Disc brake assemblies.

## **EXPERIMENTAL SETUPS**

### **4.Name of the laboratory / workshop: AUTOMOBILE TRANSMISSION & CONTROL SYSTEMS LAB**

SL NO	EXPERIMENTAL SETUP
1.	Service & troubleshoot a single plate clutch (coil spring type) with faults,
2.	Service and troubleshoot a centrifugal clutch by removing it from the vehicle with faults, causes and remedies.
3.	Clutch adjustment - free play adjustment – adjustment of lever. Replacement of clutch cable.
4.	Service & troubleshoot of a multiplate clutch by removing it from the vehicle with faults causes and remedies.
5.	Overhauling of a 2- wheeler gearbox & calculation of gear ratio w.r.t number of teeth
6.	Overhauling of a synchromesh gearbox & calculation of gear ratio w.r.t number of teeth. Gearbox troubles shooting and their causes.
7.	Overhauling of a front axle & hub greasing
8.	Overhauling of rack & pinion type of steering system.
9.	Overhauling of a Worm & nut/ Recirculating steering system with different steering gear

	box with backlash, end-play Adjustment
10.	Measurement of Wheel base, wheel track, Toe-in, Toe-out, overall length, over all height, front over-hang, rear over-hang, ground clearance.
11.	Servicing of a propeller shaft & universal joint.
12.	Checking of constant velocity joint for wear & tear and replace it with new one.
13.	Overhauling of differential with backlash adjustment & calculate the gear ratio
14.	Servicing and troubleshooting of Rear axle of fully floating axle housing.
15.	Servicing and troubleshooting of Rear axle of semi -floating axle housing
16.	Servicing & trouble shooting of a drum brake & Disc brake.
17.	Servicing of a Tandem master cylinde
18.	Bleeding of hydraulic brake system, free-play & brake shoe adjustments
19.	Overhauling leaf spring & re-cambering.
20.	Overhauling of an independent suspension system
21.	Practice on using different jacks to remove wheels from (different) vehicle(s)
22.	Practice on Changing the steel wheel to alloy wheel.
23.	Practice on removal of tyre from disc and mending the punctured tubes using hot patch and cold patch.
24.	Repair of tubeless tyre

## 5.NAME OF THE LABORATORY: AUTOMOBILE

### ELECTRICAL & ELECTRONICS SYSTEMS LAB

SL NO	MAJOR EQUIPMENT / FACILITY
1.	Auto electrical rig
2.	Mechanic tool kit
3.	Arbor press
4.	Volt meter, Ammeter, Multi meter, Tong tester, feeler gauges,
5.	Air compressor
6.	Tripod stands
7.	Three jaw bearing pullers
8.	Growler
9.	Multifunction tester
10.	Battery Charger
11.	Neon timing light
12.	Tacho-dwell tester
13.	Hydrometer
14.	Cell tester
15.	Test lamps
16.	Auto electrical test bench
17.	Lead Acid Batteries.
18.	Dynamos
19.	Alternators
20.	Starting motors of different starting drives (Bendix, Axially sliding armature, over running clutch type).
21.	Spark plugs
22.	Distributor assemblies
23.	Ignition coils
24.	Magneto assembly



25.	Fuel, Oil, Temperature gauges.
26.	wiper motors
27.	Horns different types
28.	All types of bulbs, fuses, relays.
29.	Diodes 15V-30A, 15V-5A
30.	Zener diodes 15V – 30A
31.	Resistors of different values
32.	Transistors PNP, NPN
33.	Capacitors 1000 $\mu$ F -15V.
34.	Petrol engine with coil ignition system.

## **EXPERIMENTAL SETUP**

### **6.NAME OF LABORATORY: AUTOMOBILE**

### **ELECTRICAL & ELECTRONICS SYSTEMS LAB**

SL NO	MAJOR EXPERIMENTAL SETUP
1.	Demonstrate the wiring flow pattern in the Vehicle.
2.	Demonstrate the wiring color code used for different circuits
3.	Study a given wiring diagram and list all the components
4.	Practice on troubleshooting of wiring defects.
5.	Test the battery charge condition using hydrometer, Voltmeter, Test the battery condition using battery tester.
6.	Practice on preparation of electrolyte.
7.	Charging of Lead acid battery by constant voltage method.
8.	Practice on Charging multiple batteries
9.	Practice on Charging multiple batteries by trickle charging
10.	) Practice on finding the defects and troubleshooting of batteries.
11.	Practice on Servicing of lithium-ion battery.
12.	Estimate the cost of repairing or replacement the battery/Wiring system, make recommendation of either repair or replace based on cost benefit analysis.
13.	Practice on servicing of the Alternator.
14.	Test the stator, rotor and rectifier for continuity, short and open circuit using Multifunction Tester/ Test lamp
15.	Practice on testing of voltage regulators.
16.	Practice on finding the Defects and troubleshooting of alternators and estimate the same.
17.	Practice on servicing of the starter motor.
18.	Servicing of Bendix drive.
19.	Test field windings, brush holder's armature and solenoid switch for continuity, short and open circuit using growler/ Multifunction Tester.
20.	Repair and Service Estimation of the stator motor.
21.	Diagnose Ignition problems and demonstrate the trouble shooting of the same
22.	Checking and setting ignition timing and starting the engine
23.	Servicing of the DIS and repair/Service estimation the same
24.	Servicing of the sparkplug cleaning, testing and adjusting gap. Service estimation of the same.
25.	Practice on replacement of bulbs, fuses and relays and estimate the cost of replacement of the same. Practice on aiming of head lights.

26	Practice on servicing of the Wiper and horn & service estimation of the same.
27	Practice on testing of fuel gauge, oil gauge & Temperature gauge.
28	Practice on Circuit building of electrical Components, test and repair to ensure the circuit provides the necessary output/result as required.
29	Practice on testing of dashboard instruments.

## **7.NAME OF LABORATORY:     AUTO MACHINE SHOP**

<b>SL NO</b>	<b>MAJOR EQUIPMENT / FACILITY</b>
1.	Reboring machine
2.	Honing machine
3.	Brake drum skimming machine
4.	Valve refacing machine
5.	Wheel balancing machine
6.	Nozzle grinding machine
7.	FIP calibrating machine

### **EXPERIMENTAL SETUP**

## **8.Name of the laboratory / workshop: AUTO MACHINE SHOP**

<b>SL NO</b>	<b>MAJOR EXPERIMENTAL SETUP</b>
1.	Rebore the cylinder to the next oversize
2.	Hone the cylinder
3.	Reface the valve
4.	Balance the wheels
5.	Grind the nozzle
6.	Calibrate & phasing of FIP
7.	Skim the brake drum to the next over size

## **9.NAME OF THE LABORATORY:     ENGINE TESTING LAB**

<b>SL NO</b>	<b>MAJOR EQUIPMENT / FACILITY</b>
1.	Two stroke engine test rig
2.	Four stroke engine test rig
3.	Valve timing diagram set up
4.	Car air conditioning system
5.	Turbo chargers & intercooler
6.	Compression pressure gauge
7.	vacuum pressure gauge
8.	Engine test(Morse rest )rig
9.	Injection pressure tester

## EXPERIMENTAL SETUP

### 10.Name of the laboratory / workshop: ENGINE TESTING LAB

SL NO	MAJOR EXPERIMENTAL SETUP
1.	Differentiate the dynamometers and their torque measurement arrangements
2.	Determine compression pressure of single cylinder engine (SI and CI)
3.	Determine the Compression pressure of multi cylinder engine
4.	Determine the vacuum pressure of multi cylinder engines
5.	Sketch Valve timing diagram of an engine
6.	Sketch port timing diagram of an engine
7.	Determine injection pressure of fuel injectors
8.	Conduct experiment to Determine the performance of SI engine
9.	Conduct experiment to Determine the performance of CI engine
10.	Conduct the experiment to determine indicated power of Multi cylinder engine ( Morse test)
11.	Conduct experiment to Determine the performance of two stroke SI engine
12.	Compute Heat balance sheet for SI engines
13.	Compute Heat balance sheet for CI engines

### List of equipment / facility in each laboratory / workshop

#### NAME OF THE LAB/WORKSHOP: AUTOMOBILE ENGG. LAB-I

Sl No	Name of the instrument / Equipment /Machine	Quantity available
1.	Open end spanner set.	02
2.	Ring spanner set.	02
3.	Tubular spanner set.	02
4.	Socket set.	02
5.	Allen key set.	02
6.	Pipe wrench.	02
7.	Adjustable screw wrench.	02
8.	Torque wrench.	02
9.	Water pump pliers.	02
10.	Vice grip pliers.	02
11.	Combination pliers.	02
12.	Nose pliers.	02
13.	Circlip pliers.(inside, outside, straight bent)	02 each
14.	screw driver (star, flat).	02 set
15.	Hammers (ball peen, sledge).	02 each
16.	Mallets.	02
17.	Wheel spanners.	02
18.	Tyre levers.	02 each
19.	Pneumatic wrench.	02
20.	Electrical wrench.	02
21.	Spark plug spanner.	02
22.	Chisels.	02 each
23.	Punches (hallow, solid)	02 each
24.	scrappers.	02 each

25.	Files.	02 each
26.	Speed handle.	02
27.	Oil can.	02
28.	Tyre pressure gauge.	02
29.	Compression gauge.	02
30.	Vacuum gauge.	02
31.	Feeler gauge.	02
32.	Bench vice.	02
33.	Leg vice.	01
34.	Harbour press.	01
35.	Two wheeler lifting platform.	01
36.	Spark plug cleaning and testing machine.	01
37.	Valve spring compressors.	02
38.	Oil filter wrench.	01
39.	Trays. (1X1mt).	08
40.	Two stroke single cylinder petrol engine	02
41.	Four stroke single cylinder petrol engine	02
42.	Two wheeler chassis	01
43.	Three wheeler chassis	01
44.	Four wheeler chassis	01
45.	High pressure car washer.	01
46.	High pressure greasing bucket.	01
47.	Air compressor.	01
48.	Hydraulic hoist.	01
49.	Two post lift.	01
50.	Hand greasing gun (lever type, push type).	02 each
51.	Vulcanizing machine.	02
52.	Steel props	08
53.	Mechanic Tool kit	02

## 2.NAME OF THE LAB/WORKSHOP: AUTOMOBILE ENGG. LAB-II

Sl No	Name of the instrument / Equipment /Machine	Quantity available
1.	Open end spanner set.	02
2.	Ring spanner set.	02
3.	Tubular spanner set.	02
4.	Socket set.	02
5.	Allen key set.	02
6.	Pipe wrench.	02
7.	Adjustable screw wrench.	02
8.	Torque wrench.	02
9.	Water pump pliers.	02
10.	Vice grip plier.	02
11.	Combination plier.	02
12.	Nose plier.	02

13.	Circlip plier.(inside, outside, straight bent)	02 each
14.	screw driver(star, flat).	02 set
15.	Hammers (ball peen, sledge).	02 each
16.	Mallets.	02
17.	Pneumatic wrench.	02
18.	Electrical wrench.	02
19.	Spark plug spanner.	02
20.	Chisels.	02 each
21.	Punches (hallow, solid)	02 each
22.	Scrapers.	02 each
23.	Files.	02 each
24.	Speed handle.	02
25.	Oil can.	02
26.	Vacuum gauge.	02
27.	Feeler gauge.	02
28.	Bench vice.	02
29.	Leg vice.	01
30.	Harbour press.	01
31.	Two wheeler lifting platform.	01
32.	Valve spring compressors.	02
33.	Oil filter wrench.	01
34.	Trays.	08
35.	Four stroke petrol engine	02
36.	Four stroke Diesel engine.	02
37.	High pressure car washer.	01
38.	Air compressor.	01
39.	Hydraulic hoist.	01
40.	Two post lift.	01
41.	Hand greasing gun (lever type, push type).	02 each
42.	Steel props	08
43.	Injector Testing Machine	01
44.	Bosch Servicing kit for Inline FIP	02
45.	Fuel tanks	02
46.	A C Mechanical fuel pump	02
47.	Electrical fuel pump	02
48.	Two wheeler carburettor	04
49.	SU/CV Carburettor	04
50.	Air Cleaners	04
51.	Petrol fuel filters	04
52.	Diesel fuel filters	04
53.	Diesel fuel feed pump	04
54.	Diesel fuel injection pump	02
55.	Diesel fuel injectors( Hole and pin type )	02 Each
56.	Radiators	04

57.	Water pumps	04
58.	Oil pumps( Gear, Rotor and Vane type )	02 Each

### 3.NAME OF THE LAB/WORKSHOP: Automobile transmission & Control systems Lab

SI No	Name of the instrument / Equipment /Machine	Quantity available
1.	Mechanic tool kit	2
2.	Torque wrench ( 0-200 Nm)	1
3.	Arbor press	1
4.	Hydraulic press (20 Tons )	1
5.	Hydraulic trolley jack	1
6.	Hydraulic/ Mechanical jacks	1
7.	Dial gauges with magnetic stand, feeler gauges	1
8.	Air compressor	1
9.	Electronic Tyre inflators	1
10.	Two post hoist	1
11.	Tripod stands	1
12.	Three jaw bearing pullers	1
13.	Single plate clutches ( Coil & Diaphragm spring type )	2
14.	Multi plate clutch	1
15.	Gear boxes (constant & synchromesh mesh )	3
16.	Transfer case	1
17.	Propeller shaft assembly	1
18.	Rear axle assembly with wheels	1
19.	Front axle assembly with wheels	1
20.	Steering gearbox assemblies ( different types )	2
21.	Chassis frame with Independent & leaf spring suspension system	1
22.	Mechanical brake assemblies	1
23.	Hydraulic brake system.	1
24.	Master Cylinder-Single piston and Tandem master cylinder.	1
25.	Wheel cylinders-single piston and double piston.	1
26.	Drum brake assemblies.	2
27.	Disc brake assemblies.	2

**4.NAME OF THE LAB/WORKSHOP: Automobile electrical & electronics systems Lab**

SI No	Name of the instrument / Equipment /Machine	Quantity available
1.	Mechanic tool kit	1
2.	Arbour press	1
3.	Volt meter, Ammeter, Multi meter, Tong tester, feeler gauges,	1 each
4.	Air compressor	1
5.	Tripod stands	1
6.	Three jaw bearing pullers	1
7.	Growler	1
8.	Multifunction tester	1
9.	Battery Charger	1
10.	Neon timing light	1
11.	Tacho-dwell tester	1
12.	Hydrometer	1
13.	Cell tester	1
14.	Test lamps	1
15.	Auto electrical test bench	1
16.	Lead Acid Batteries.	1
17.	Dynamos	1
18.	Alternators	1
19.	Starting motors of different starting drives (Bendix, Axially sliding armature, over running clutch type).	1 each
20.	Spark plugs	4
21.	Distributor assemblies	1
22.	Ignition coils	1
23.	Magneto assembly	1
24.	Fuel, Oil, Temperature gauges.	1 each
25.	wiper motors	1
26.	Horns different types	2
27.	All types of bulbs, fuses, relays.	1 each
28.	Diodes 15V-30A, 15V-5A	1 each
29.	Zener diodes 15V – 30A	1 each
30.	Resistors of different values	1 each
31.	Transistors PNP, NPN	1 each
32.	Capacitors 1000 $\mu$ F -15V.	1 each
33.	Petrol engine with coil ignition system.	1
34.	Recent Make 4 Wheeler	1

**5.NAME OF THE LAB/WORKSHOP: Basic Computer Skills Lab**

SI No	Name of the instrument / Equipment /Machine	Quantity available
1	PC systems (latest configurations with speakers)	15
2	Laser Printers	01
3	Networking (Structured) with cat 6e / wireless 24 Port switches / Wireless Router I/O Boxes for networking(as required)	01
4	Broad Band Connection	01
5	<b>Software Requirement:</b>  Linux, Libre Office / Open Office / King soft Office / any equivalent software	Available.

**6.NAME OF THE LAB/WORKSHOP: Computer Aided Assembly Drawing**

SI No	Name of the instrument / Equipment /Machine	Quantity available
1	Personnel computer with 17" color LED monitor, Intel core i5 fifth gen processor, 4 GB ram,  Graphics card with 2 GB RAM	15
2	Laser Printers	01
3	UPS 5KV.	01
4	  Genuine CAD software / Free and open source CAD software.	Free and open source CAD software.
5	LCD Projector.	1

**4.CIVILENGINEERING DEPARTMENT****List of major equipment / facility in each laboratory / workshop****1.Name of laboratory / workshop: Construction techniques**

Sl no	Major equipment / Facility
1	IS sieve set for soil testing
2	Digital weighing balance



3	Hot air oven
4	Core cutter with dolly
5	Standard proctor compaction apparatus
6	Atterberg limits apparatus
7	Portable core drilling machine
8	Pycnometer
9	Portable hand blower

## **2.Name of the laboratory / workshop: Modern Surveying**

Sl no	Facility
1	Dumpy level with accessories
2	Auto level with accessories
3	Telescopic levelling staff 5m
4	Prism and prism pole
5	Prismatic compass with stand
6	Hand held GPS navigator
7	Transit Theodolite
8	Electronic digital Theodolite
9	Total station

## **3.Name of laboratory / workshop: Engineering mechanics & Strength of materials**

Sl no	Major equipment / Facility
1	Lami's apparatus
2	Hardness test apparatus –Rockwell
3	Universal hardness test apparatus
4	Impact test apparatus – charpy's apparatus
5	Dial Gauge With magnetic stand

6	Electric Strain gauge.
7	Computer Aided Drafting Software- AUTOCAD
8	UTM

#### **4.Name of the laboratory / workshop: Building Drawing using CADD**

Sl no	Major equipment / Facility
1	Computers with latest configurations
2	Building information modelling software 3DSMAX/SKETCHUP
3	LCD projector
4	Plattor of size A0
5	Power backup
6	Construction practice tool kit

#### **5.Name of laboratory / workshop: Concrete Technology**

Sl no	Major equipment / Facility
1	Universal Testing Machine, Compression Testing Machine
2	Vicat apparatus, Slump test apparatus,
3	Pycnometer, Density bottle
4	Sieve analysis (Fine aggregate & Coarse aggregate) apparatus, Core cutter apparatus
5	Flakiness, Elongation index apparatus

#### **6.Name of the laboratory / workshop: Building Estimating & valuation**

Sl no	Major equipment / Facility
1	Computer/ laptop
2	Licensed MS office
3	Power backup
4	Printer

#### **7.Name of the laboratory / workshop: Site Management**

Sl no	Major equipment / Facility
1	MS project system
2	AUTOCADD 2011
3	Computer/ laptop
4	Printer

## **8.Name of the laboratory / workshop: Design & Detailing of RCC Structures**

Sl no	Major equipment / Facility
1	Computer with AUTOCADD 2011
2	Bar bending tools

## **5.COMPUTER SCIENCE AND ENGINEERING DEPARTMENT.**

### **List of major equipment / facility in each laboratory / workshop**

#### **1.Name of laboratory / workshop: DATA STRUCTURE USING PYTHON PROGRAMMING**

Sl no	Major equipment / Facility
1	Computer/ laptop
2	PYTHON SOFTWARE 3.6
3	WINDOWS 10 (OS)
4	IPHYTHON,JUPYTER,SPIDER,PYCHARM

#### **2.Name of the laboratory / workshop: OS**

Sl no	Major equipment / Facility
1	Computer/ laptop
2	Licensed MS office
3	Power backup
4	Printer
5	VM WARE SOFTEWARE
7	LINUX OS

#### **3.Name of the laboratory / workshop: OBJECT ORIENTED JAVA**

Sl no	Major equipment / Facility
1	Computer/ laptop
2	Printer
3	WINDOWS 10(OS)
4	JAVA SOFTWARE 8.0,ECLIPSE
5	INTERNET

#### **4.Name of the laboratory / workshop: SOFTWARE ENGINEERING**

Sl no	Major equipment / Facility
1	Computer/ laptop
2	Printer
3	WINDOWS 10(OS)
4	GIT,JIRA,SONARCUBE,LUCIDCHART,UML DESIGN TOOL

## **Laboratory and workshop**

### **List of equipment / facility in each laboratory / workshop**

#### **1.Name of laboratory / workshop: PYTHON PROGRAMMING**

Sl no	Equipment / Facility
1	Computer/ laptop
2	PYTHON SOFTWARE 3.6
3	WINDOWS 10 (OS)
4	IPHYTHON,JUPYTER,SPIDER,PYCHARM

#### **2.Name of the laboratory / workshop: HARDWARE LAB**

Sl no	Equipment / Facility
1	Computer/ laptop
2	Post diagnostics
3	Power backup
4	Printer
5	Software's, jet tools, cd rom, mother board(ats), smps, cmos ,smps,
7	Multi meter
8	Psu tester, ram stick(DDR4)
9	Windows 10

#### **3.Name of the laboratory / workshop: computer network**

Sl no	Equipment / Facility
1	Computer/ laptop
2	Printer
3	Lan devices
4	Lan connectors
5	Cisco packet tracer
6	Crimping tool
7	Internet
8	modem

#### **4.Name of the laboratory / workshop: DBMS/PLSQL**

Sl no	Equipment / Facility
1	Computer/ laptop
2	Printer
3	WINDOWS 10(OS)
4	MY SQL SOFTWARE

### **Additional Laboratories :**

#### **Basic Electrical and Electronics Lab.**

**LIST OF MAJOR EQUIPMENTS /FACILITY**

1.	Dual channel 30 v, 2A dc- power- supply	8
2.	3- phase –Induction motar 1HP-440V,50 HZ	2
3.	CRO (30 MHZS)	2
4.	UPS 1KVA	1
5.	LA-BATTERY	2
6.	IC-TRAINER-KIT	6
7.	WIRE-WOUND RHEOSTATS 50 ohm,5A, 100ohm, 2.8 A	2
8	1-PHASE- ENERGY METER 0-10A, 230V,50HZ	2
9.	AUDIO SIGNAL GENERATOR	4
10	3-PHASE STARTERS 1. DOL –S 2. STAR-DELTA- S 3. AUTO-TFR-S	2 2 2
11	Simple panel Board/ Cubicalconsisting of busbars, CB/MCB/ELCB, METERS,HRC-FUSES, MAGNETIC CONTACORS, CUBES, EARTHING POINTS	1

**List of equipments in each Lab**

Sl.no.	Name of the Equipment	Number.
1.	DC-VOLTMETER 0-150I300 V &0-15/30V	<u>2 &amp;3</u>
2.	AC-VOLTMETER 0-250/500V & 0-300/600 V	2, &2.
3.	DC-AMMETERS 0-100 milli amps & 0-1/2 A	2,&4.
4.	AC- AMMETERS 0-2A & 0-5/10 A	2,&4.
5.	WATTMETER 0-300/20 A UPF	3
6.	LAMP-LOAD 1KW,230 V	2
7.	RHEOSTAT-LOADS 1KW,230 V	1
8.	WIRE-WOUND – RHEOSTATS 5 OHM,2W &25 OHM, 5W	4
9.	SOLDRING IRON 60 W	6
10.	Multimeters	15
11.	Digital ICSIC -7400,7402,7404,7408,7432 &7486	10 each.
12.	WOODEN-WIRING BOARDS2X3 FEET	10.
13.	Casing & caping pvc –conduit pipe ws 10 lengths	5.
14.	Sp-swithes & two- way switches 230v 5A	<u>20</u>
15.	3- PIN-SOCKETS,BULB HOLDERS, 3- PIN PLUGS 230V &5A	15
16.	60 W, 200W LAMPS & 15 W CFL LAMPS	10,10,2
17.	COPPER WIRE OF SIZES 1.5 mm2 2.5 mm2 4mm2 1-coil each	5

18.	GANG-BOXES (1+1, 2+1,2+2)	10
19.	KIT-KAT- FUSES(5A,15A)	5
20.	MCB 16A, 32A /230V 1-POLE &2-POLE	2,2
21.	SCREWS &ASSORTED SIZES	10 in each
22.	TESTERS & CUTTING PLIERS	10,&2.
<b>ELECTRONIC -COMPONENTS</b>		
1.	DIODES BY-127, IN4001 TRANSISTORS LEDS, CONNECTING WIRES LEAD WIRE & FLUX BOX	<u>20, 20</u>
2.	ZENER-DIODES 6.2 V, 5.6V 7.8V	5,&5.
3.	CARBON-RESISTORS OF DIFFERENT VALUES	10
4.	RELAYS SUGAR CUBE TYPE	20 each.
5.	SPRING- BOARD, BREAD- BOARD & TAG- BOARD	10,10,15.

## **Computing facilities :**

PCs/Laptops exclusively available to students: 120.

PCs/Laptops available in Administrative office: 05.

Number of Legal application software: 20

Number of Open source software: 06.

PCs/Laptops available in Library: 05.

PCs/Laptops available for Faculty members: 05.

Internet Bandwidth (Mbps): 150.

Printers available to students: 07

Number of Legal system software: 10.

## **LIST OF FACILITIES AVAILABLE:**

### **Games and sports facilities:**





Extra curricular activities: Conducted twice in a semester through “Student forum”. Apart from this annual cultural and sports festival called “POLYFEST” is conducted every year.





## Teaching learning process

Curricula and syllabus for each of the programmes as approved by the Board of Technical Education.

They can be downloaded from the following link:

<https://dtek.karnataka.gov.in/info-2/Diploma+Syllabus/C-20+Syllabus/kn>

## **Internal continuous evaluation in place:**

Two skill test, three written tests, portfolio evaluation of activity are conducted by Course coordinators in every semester. These are duly overviewed by Programme coordinator and internal assurance committee (IQAC).

## **Student assessment of faculty, system in place :**

Assessment of faculty by students is conducted by our “Internal Quality Assurance Committee” in the middle and at the end of semester. These feedbacks are studied thoroughly, summarized and intimated to faculty, so that they can make improvements in the areas which they are rated weak by the students.

The Proforma for conducting “Student feedback” is shown below :

**INS FORMAT - 9 (A)**  
**INTERNAL QUALITY ASSURANCE CELL**  
**STUDENT MID SEMESTER FEEDBACK ANALYSIS FORM**

Name of Institution	SJM POLYTECHNIC, CHITRADURGA	Inst. Code: <b>321</b>	CAY:	SEM:	DATE:
Name of the Program		Name of the Course			
Course Coordinator					

**STUDENT FEED BACK ANALYSIS**

Rating: A: Excellent(5), B: Very Good(4), C : Good(3), D : Satisfactory(2),E : Poor(1)		1	2	3	4	5
<b>A. About Course :</b>						
1	Fundamentals aspects covered					
2	Distribution of the contents in Course					
3	Coverage of modern / advanced topics					
4	Benefit you derived from the course					
5	Enhancement of skill base					
6	Availability of text books / study materials/E-Content					
7	Course outcomes as per the curriculum achieved.					
<b>B. Delivery of Instructions</b>						
1	Delivery of lecture by focusing on curriculum					
2	Clarity in course content instructions delivery					
3	Pace of the Teaching					
4	Use of innovative teaching methods					
5	Skills of linking the topics to practical situations					
6	Conducting the class room discussions					
7	Accessibility of teacher for clearing the doubts					
8	Availability of teacher/instructor in the whole duration of laboratory hours/work shop practice					
9	Helping the students in conducting experiments/shop practices through set of instructions or demonstrations.					
<b>C. Assessment</b>						
1	Periodical assessments were conducted as per schedule					
2	Test paper covers all the topics in the Course content					
3	The teacher pays attention to academically weaker and less scored students in test and conduct remedial drill					
4	The teacher was fair and unbiased in the evaluation of test blue books					
5	Regularity in checking of laboratory log books/ practical records/work shop records					
6	Student activity sheets were evaluated properly					

Action taken: 1

2.

3.

4

Signature of the Faculty

Signature of Program Coordinator

Signature of Chairman / IQAC



**INS FORMAT - 9 (B)**  
**INTERNAL QUALITY ASSURANCE CELL**  
**STUDENT END SEMESTER FEEDBACK ANALYSIS FORM**

Name of Institution	SJM POLYTECHNIC, CHITRADURGA	Inst. Code: <b>321</b>	CAY:	SEM:	DATE:
Name of the Program					
Course Coordinator					

**STUDENT FEED BACK ANALYSIS**

Rating: A: Excellent(5), B: Very Good(4), C : Good(3), D : Satisfactory(2), E : Poor(1)		1	2	3	4	5
<b>A. About Course :</b>						
1	Fundamentals aspects covered					
2	Distribution of the contents in Course					
3	Coverage of modern / advanced topics					
4	Benefit you derived from the course					
5	Enhancement of skill base					
6	Availability of text books / study materials/E-Content					
7	Course outcomes as per the curriculum achieved.					
<b>B. Delivery of Instructions</b>						
1	Delivery of lecture by focusing on curriculum					
2	Clarity in course content instructions delivery					
3	Pace of the Teaching					
4	Use of innovative teaching methods					
5	Skills of linking the topics to practical situations					
6	Conducting the class room discussions					
7	Accessibility of teacher for clearing the doubts					
8	Availability of teacher/instructor in the whole duration of laboratory hours/work shop practice					
9	Helping the students in conducting experiments/shop practices through set of instructions or demonstrations					
<b>C. Assessment</b>						
1	Periodical assessments were conducted as per schedule					
2	Test paper covers all the topics in the Course content					
3	The teacher pays attention to academically weaker and less scored students in test and conduct remedial drill					
4	The teacher was fair and unbiased in the evaluation of test blue books					
5	Regularity in checking of laboratory log books/ practical records/work shop records					
6	Student activity sheets were evaluated properly					

Action taken: 1

2.

3.

4

Signature of the Faculty

Signature of Program Coordinator

Signature of Chairman / IQAC

## **16.Enrollment and Placement details od students in the last 3 years.**

Academic Year 2018-19

TRAINING & PLACEMENT REPORT										
CANDIDATE PLACEMENT DETAILS										
YEAR 2018-19										
Course	Number of Companies Visited	Number of Students Passed	Number of Dropped Out Students	Number of Eligible Students	Number of Students placed in IT	Number of Students placed in Non- IT	Total Number of Students placed in IT & Non- IT	Number of Candidates appointed as Placed Employees	Lowest Package(In Lakhs)Per Month	Highest Package (In Lakhs) Per Month
Automobile	0	7	0	2	0	0	0	14		
Civil	0	38	0	20	0	0	0	5		
CS	1	16	0	4	2	0	2	6	12,000/-	17,000/-
E & C	2	28	0	10	3	1	4	9	11,000/-	13,000/-
Mechanical	4	20	0	11	7	2	9	4	11,000/-	18,000/-

Academic year 2019-20.

TRAINING & PLACEMENT REPORT											
CANDIDATE PLACEMENT DETAILS											
YEAR 2019-20											
Course	Number of Companies Visited	Total Strength	Number of Students Passed	Number of Dropped Out Students	Number of Eligible Students	Number of Students placed in IT	Number of Students placed in Non- IT	Total Number of Students placed in IT & Non- IT	Lowest Package(In Lakhs)Per Month	Highest Package (In Lakhs) Per Month	Number of Students Higher Studies
Automobile	3	15	14	0	14		10	10	10,000/-	14,500/-	02
Civil	2	31	21	0	21		15	15	11,000/-	13,500/-	04
CS	0	15	4	0	4		0	0		17,000/-	02
E & C	4	38	29	1	29	15	0	15	12,500/-	14,500/-	06
Mechanical	5	24	18	0	18		18	18	13,000/-	14,500/-	06
TOTAL		123	86	1	86		43	58			20

SL.NO.	COMPANY	Mech	Auto	CS	E & C	Civil	Total
1	TAFE, Bangalore	5	4				9
2	Kirloskar Ferrous Pvt.Ltd.,Hiriyur	2					2
3	Bosch,Blr	3			3		6
4	Libran Enterprises,Blr				4		4
5	Molex India Ltd.,Blr	3	3				6
6	TVS,Mysore	5	3		5		13
7	M/s Saamos Tech Ltd,Blr				3		5
8	Ramco Pvt Ltd.					5	5
9	Local Contractors					10	10
	TOTAL	18	10	0	15	15	58

## Academic Year 2020-21

TRAINING & PLACEMENT REPORT											
CANDIDATE PLACEMENT DETAILS											
YEAR 2020-21											
Course	Number of Companies Visited	Total Strength	Number of Students Passed	Number of Dropped Out Students	Number of Eligible Students	Number of Students placed in IT	Number of Students placed in Non- IT	Total Number of Students placed in IT & Non- IT	Lowest Package(In Lakhs)Per Month	Highest Package (In Lakhs) Per Month	Number of Students Higher Studies
Automobile	1					2	5				
Civil	1					1	2				
CS	1					8	0				
E & C	2					10	5				
Mechanical	2					3	9				
TOTAL						24	21				

SL.NO.	COMPANY	Mech	Auto	CS	E & C	Civil	Total
1	TAFE, Bangalore		1				1
2	Toyota Kirloskar Motor Pvt.Ltd.Blr	2	2				4
3	Local Contractors					2	2
4	Trelleborg Sealing Solutions Pvt.Ltd.blr	5			3		8
5	SASMOS HET Tech Ltd.,blr				2		2
6	WISTRON blr	3	2	8	10	1	24
7	Mahindra Motors,Chitradurga	1					1
8	Molex(India)Pvt.Ltd.,Blr	1	2				3
	TOTAL	12	7	8	15	3	45

### 17. List of Research projects / Consultancy work:

Number of projects carried out, funding agency, Grant received - NIL

Publications (if any )out of research in the last three years out of masters projects- NIL.

Industry linkage: NIL.

MOUs with industries – Yes. Our institution is having MOUs with 05 industries.

For the details of MOU click on the link below:

[https://drive.google.com/file/d/1nHgzc-dMe2wL\\_Pt9coq6V-0TrpETrrbw/view?usp=sharing](https://drive.google.com/file/d/1nHgzc-dMe2wL_Pt9coq6V-0TrpETrrbw/view?usp=sharing)

### 18. LOA AND SUBSEQUENT EOA TILL THE CURRENT ACADEMIC YEAR

CLICK ON THE LINK BELOW:

[https://drive.google.com/file/d/1KePaXYhg51\\_ATbE7q-76b91VVCNO2vI6/view?usp=sharing](https://drive.google.com/file/d/1KePaXYhg51_ATbE7q-76b91VVCNO2vI6/view?usp=sharing)

### 19. ACCOUTED AUDITED STATEMENT FOR THE LAST THREE YEARS

CLICK ON THE LINK BELOW:

<https://drive.google.com/file/d/1qj6Ph6Ce5PF2vJf8MvvEqwRjCpWUkKFi/view?usp=sharing>