## ಜೆಎಸ್ಎಸ್ ಪಾಲಿಟೆಕ್ನಿಕ್, ಮೈಸೂರು

## **JSS POLYTECHNIC**

# PROCEEDINGS OF THE 11<sup>TH</sup> MEETING OF THE GOVERNING COUNCIL HELD ON 6<sup>th</sup> February 2021

#### **Members Present:**

- 1. Dr. C.G. Betsurmath, Executive Secretary, JSSMVP, Mysuru
- 2. Sri H. U Talawar, Director, Directorate of Technical Education, Bengaluru
- 3. Dr. A.T. Bhashyam, Rtd. Professor & HOD IP Dept. SJCE, Mysuru
- 4. Sri.T.Harish, Deputy Director (Examination), Board of Technical Examinations, Bengaluru
- 5. Sri. B.R.Umakanth, Joint Director(Projects), Technical Education, JSSMVP, Mysuru
- 6. Sri.H.P. Shivaswamy, Principal (I/C) CPC (Govt.) Polytechnic, Mysuru
- 7. Sri. G Ramalingana Gowd, Principal and Member Secretary

#### Leave of absence:

- 1. His Holiness Jagadguru Sri Sri Sri Shivarathri Deshikendra Mahaswamiji, President, JSS Mahavidyapeetha, Mysuru
- 2. Prof. M.H. Dhananjaya, Advisor TED, JSSMVP, Mysuru
- 3. Dr. H.R. Mahadevaswamy, Joint Director (TED), JSS MVP, Mysuru
- 4. Sri. K.V. Murthy, # 38-D, Krishna, 2<sup>nd</sup> cross, Jayalakshmipuram, Mysuru
  - H. H. Jagadguru Sri Sri Sri Shivarathri Deshikendra Mahaswamiji could not attend due to prior commitments and hence Dr. C.G. Betsurmath, Executive secretary, JSS MVP, Mysuru, was requested to preside over the meeting and conduct the proceedings.

#### 11.1 Welcome to Governing council members:

ಶ್ರೀ ಸುತ್ತೂರು ಗುರುಪರಂಪರೆಯನ್ನು ಮನಸಾ ಸ್ಮರಿಸುತ್ತಾ, ಡಾ. ಶ್ರೀ ರಾಜೇಂದ್ರ ಮಹಾಸ್ವಾಮಿಗಳವರ ಪಾದಕಮಲಗಳಿಗೆ ನಮಿಸುತ್ತಾ, ಈಗಿನ ಜಗದ್ಗುರುಗಳಾದ ಪರಮಪೂಜ್ಯ ಶ್ರೀ ಶ್ರೀ ಶಿವರಾತ್ರಿ ದೇಶಿಕೇಂದ್ರ ಮಹಾಸ್ವಾಮಿಗಳವರ ಪಾದಗಳಿಗೆ ನಮಿಸುತ್ತಾ, ಸಭೆಯಲ್ಲಿ ಹಾಜರಿರುವ ಸದಸ್ಯರುಗಳಿಗೆ ಮತ್ತು ಆಹ್ವಾನಿತರಿಗೆ ಸ್ವಾಗತವನ್ನು ಬಯಸಿ, ಸಭೆಯ ಕಾರ್ಯಸೂಚಿಯನ್ನು ಸದಸ್ಯ ಕಾರ್ಯದರ್ಶಿ (Member Secretary)ಯವರಾದ ಶ್ರೀ ಜಿ.ರಾಮಲಿಂಗನಗೌಡರು ಓದಿದರು.

### 11.2 Confirmation of proceedings of 10<sup>th</sup> Governing Council meeting:

Principal confirmed about the sending of the copies the proceedings of the  $10^{th}\,GC$  meeting to the members which they approved

#### 11.3 Review of action taken for 10<sup>th</sup> GC meeting

**11.3(10.3a) i)** Conducting of Bridge Course in Applied Science, Mathematics and English Communication.

<u>Resolution of 10<sup>th</sup> GC Meeting</u>: It was resolved to conduct bridge course on line after admissions, if COVID-19 situation persists and also on the directive of District administration

#### **Action Taken:**

- Students having marks less than 50% were identified.
- Bridge course in Mathematics and English communication was conducted during Nov-Dec 2020, to newly admitted students, through on line ZOOM platform.
- 60 students took part in the bridge course.

#### **Discussions / Suggestions:**

**Prof. A.T. Bhashyam,** suggested to inform those students who did not attended the bridge course, to contact the concerned lecturers of Mathemetics and English communication, and get the guidance in the concerned subjects, if they are interested.

**Resolution of 11<sup>th</sup> GC meeting:** It was resolved to inform the students who did not attended the bridge course, to contact the concerned lecturers of Mathemetics and English communication, and get the guidance in the concerned subjects.

#### ii) Establishing Language Lab

**Resolution of 10<sup>th</sup> GC Meeting :** To continue the optimum usage of language lab, during next academic year either off line or on-line

#### **Action Taken:**

- English communication subject has become purely practical subject as per new C-20 syllabus.
- Language lab is to be strengthened with additional facilities costing Rs.72000/-.

#### **Discussions / Suggestions:**

- Prof. A.T. Bhashyam, opined that it is a welcome move by the DTE, for making English communication subject as purely a practical subject.
- He also suggested to utilize the available fund to strengthen Language lab.
- For this Principal readily agreed.

### Resolution of 11<sup>th</sup> GC meeting:

It was resolved to equip the language lab by procuring the required equipments/gadgets.

#### 11.3(10.3b): Formation of Staff Evaluation Committee

It was resolved to continue the staff evaluation process under the guidance of

Prof A.T. Bhashyam, after the polytechnic reopens.

#### **Action Taken:**

- Staff evaluation committee is headed by Prof A.T. Bhashyam
- He reviewed the performance of staff by going through the result analysis.
- Two staffs, whose result percentage was between 40 and 50, were asked to undergo training Program/ FDP/ Workshops in their respective subjects.

#### **Discussions / Suggestions:**

- Prof A.T. Bhashyam, suggested Principal to ask lecturers to envisage new ideas and teaching methods, to combat with the existing COVID-19 pandemic situation, which will be a part of blended learning methodology.
- Once new ideas and methods are consolidated, he would pay a personal visit to the Polytechnic, and go through the same.

**Resolution of 11<sup>th</sup> GC meeting**: It was resolved to ask lecturers to envisage new ideas and teaching methods, to combat with the existing COVID-19 pandemic situation, which will be a part of blended learning methodology.

#### 11.3(10.3c): Placement Discussion:

**Resolution of 0<sup>th</sup> GC Meeting:** To continue the placement acclivities.

#### **Action taken:**

- 10 students (4ME, 3EE, EC, 2EC) are working in different companies.
- One is self employed and has started PVC Solar business.
- 100 students have joined higher studies in different reputed institutions.

#### **Discussions / Suggestions:**

- Members noted and expressed their appreciation about the students getting in to reputed institutions for higher studies under govt. quota.
- Dr. C.G. Betsurmath, Executive Secretary, noted that there no significant placement activities taken up during the academic year.
- For this Sri H. U Talawar, Director, Directorate of Technical Education, expressed that no placement activities were taken up anywhere in the state, due to COVID-19 pandemic restrictions.

<u>Resolution of 11<sup>th</sup> GC Meeting:</u> It was resolved to continue placement activities after COVID-19 restrictions are removed, to enable companies to take up off line recruitments.

#### 11.3(10.3d): Skill Development Activities:

<u>Resolution of 10<sup>th</sup> GC Meeting</u>: To continue the activities of skill development after polytechnic reopens.

#### **Action taken:**

- Due to COVID-19 pandemic, the skill development activities have not started.
- The activities will be taken up during the 2020-21 academic year.

#### **Discussions / Suggestions:**

- **Sri. B.R.Umakanth, Joint Director (Projects)**, apprised about the concept of Training Of Trainers', under Govt. of India.
- He asked Principal to apprise the staff about TOT concept and also initiate the steps that need to be taken for the staff to get trained under TOT, which will become mandatory for getting funds and grants from Government schemes henceforth.
- He also told Principal that JSS training center assessment form will be sent to each center, to initiate training activities in the respective center, under CMKKY Kushalakar-Training Program, to assess the readiness and status, which should be filled with factual details and send back to STEP.

## Resolution of 11th GC Meeting:

• It was resolved to send the JSS training center assessment form ,under CMKKY Kushalakar- Training Program, to STEP duly filled and to prepare JSS Polytechnic, to establish training center to take up training activities.

#### 11.3(10.4) Progress of the Polytechnic

#### 11.3(10.4.1) Additional Building and Procurement of Loan:

<u>Resolution of 10<sup>th</sup> GC Meeting</u>: It is resolved to pursue the matter regarding building requirements.

#### **Action Taken**:

- Part of JSS PU College (Public school) building, adjacent to main Polytechnic building has been handed over by the management.
- This new infrastructure has added 6 class rooms, 2 Boys and Girls common rooms, with an area of 4750 Sqmt..
- The details of the building have been submitted to AICTE, with which the non compliance of building deficiency is addressed and complied with suitably.

#### **Discussions / Suggestions:**

• Members noted the compliance of the institution with regard to infrastructure and expressed satisfaction.

## Resolution of 11<sup>th</sup> GC Meeting:

It was resolved to end the discussion under this para, about the infrastructure, as the institution has complied with the AICTE norms.

#### 11.3(10.4.2): Procurement of Machinery / Equipment

<u>Resolution of 10<sup>th</sup> GC Meeting</u>: It was resolved to procure Machinery/equipment, if required as per new syllabus

#### **Action Taken**:

- HODs were asked to plan the requirement of machinery/equipment/ lab facility/new software, as per the new C-20 syllabus.
- Rs. 3 lakh is required as per the estimate made for II semester during the year 2021.
- Procurement will be done before Aprtil-2021.

#### **Discussions / Suggestions:**

 Members noted and advised to make arrangements for the procurement of the machinery/equipment/ lab facility/new software required during II semester, as per the new C-20 syllabus.

<u>Resolution of 11<sup>th</sup> GC Meeting:</u> It was resolved to procure machinery/equipment/ lab facility/new software required during II semester, as per the new C-20 syllabus.

#### 11.3(10.4.3): Poor Result & Poor Performing Students:

**Resolution of 10<sup>th</sup> GC Meeting:** It was resolved to implement the suggestion made

#### **Action Taken:**

- Result of April-May was declared on 29.10.2020
- Results were fair and is as follows:
  - ➤ First year 88%
  - ➤ Second year -- 99%
  - ➤ Final year 72%
  - Overall result of the Institution ---86%

#### **Discussions / Suggestions:**

Members noted that final year results are comparatively less. However, they
also noted that final year results are above board average.

<u>Resolution of 11<sup>th</sup> GC Meeting:</u> It was resolved to improve the results of final year during next academic year.

#### 11.3(10.4.4): Alumni Association:

<u>Resolution of 10<sup>th</sup> GC Meeting</u>: It is resolved to continue registering new students from time to time and implement the feasible suggestions made by the members.

#### **Action Taken:**

- 228 students got enrolled to alumni association during the year 2020-21.
- There are total 882 students in alumni association till date.

#### **Discussions / Suggestions:**

- Members expressed happiness about the increase in the number of enrolments. However, they felt that the database should have the e-mail id of each alumni, and notifications and messages regarding important events like college day/alumni meet etc., should be sent to their mail.
- For this Principal replied that the email id of all enrolled alumni members is available with us in the student database, and the suggestion made by members shall be adhered to.

#### Resolution of 11<sup>th</sup> GC Meeting:

• It was resolved to continue the alumni activities with enhanced involment of alumni members and notifications and messages regarding important events like college day/alumni meet etc., will sent to their mail.

#### 11.3(10.4.5) Guest Lectures and Staff Training:

<u>Resolution of 11<sup>th</sup> GC Meeting</u>: It was resolved to arrange for guest lectures and staff training once the polytechnic reopens.

#### **Action Taken:**

- 21 staff have undergone FDP program conducted by AICTE, New Delhi and other Technical Institutions of the country, during the academic year 2020-21(11.6.2 page no. 19 to 23)
- 16 teaching faculty have completed Swayam online courses(11.6.4 page no. 24)
- 13 Guest lectures and webinars were organized during the present 2020-21 academic year.(11.6.3 page no. 23 to 24)

#### **Discussions / Suggestions:**

- Members noted the activities .
- Prof A.T. Bhashyam, appreciated regarding the subjects chosen for webinars and guest lecturers.
- **Sri.T.Harish, Deputy Director( Exams),** congratulated Principal and appreciated the staff who have taken up and completed courses under SWAYAM. He also insisted that all the staff should follow this and take up course under SWAYAM.

## Resolution of 11<sup>th</sup> GC Meeting:

It was resolved to arrange for guest lectures and staff training regularly.

#### 11.3 (10.4.6): Establishing e-library:

<u>Resolution of 10<sup>th</sup> GC Meeting</u>: It was resolved to motivate students to make use of available e-library facility

#### **Action Taken:**

- Students are instructed to collect information on specific topics using from e- library.
- 5 computers with internet connection are being utilized for e-library at present.
- List of the websites, login id and password are displayed in e-library, to enable browsing information on technical subjects.

#### **Discussions / Suggestions:**

- Sri.T.Harish, Deputy Director( Exams), expressed his happiness about the existence of the e-library facility.
- He opined that the e-library facility will be usually utilized by final year students only, during their project work and internship training.
- He also added that, now with the introduction of new C-20 syllabus, with an emphasis on skill based learning, more and more students, right from the first year, may utilize the e-library facility.

<u>Resolution of 11<sup>th</sup> GC Meeting:</u> It was resolved to counsel and guide students to utilize the existing e-library effectively.

#### 11.4 ACADEMIC ACTIVITIES

#### 11.4.1 Courses Offered:

**Discussions / Suggestions:** 

Members noted

#### 11.4.2 Admission Status:

#### **Discussions / Suggestions:**

- Members noted the admission status.
- **Dr. C.G.Betsurmath, Executive Secretary, JSSMVP**, felt that the admissions are low to the Mechatronics and IS courses.
- For this **Sri H. U Talawar, Director, Directorate of Technical Education**, expressed that the admissions are fair, which is attributed solely to the fame of JSS banner, compared to other institutions, in this trying time of COVID-19 pandemic.
- Regarding low admissions to IS course, Principal informed that, Dr.
   H.R.Mahadevaswamy, Joint Director (TED), JSSMVP has instructed that, if the
   same low trend of admission persists during next year, a proposal to replace IS
   course with a new course in 'Artificial intelligence and Machine learning' will
   be sent to the management for approval.

### Resolution of 11<sup>th</sup> GC Meeting:

It is resolved to improve the admissions.

#### 11.4.3 <u>Admission Status of Reserved Candidates:</u>

Members noted (page no.12 to 13)

#### 11.4.4 Result Analysis:

#### **Discussions / Suggestions:**

- Members noted the results.
- Though the results of Final year are less, the Overall institution result is satisfactory.
- Sri.T.Harish, Deputy Director( Exams), observed that, the results of JSS Polytechnic is quite satisfactory compared to board results and in some of the Govt. institutions.
- Members also appreciated regarding the total number of Distinctions, First class and marks scored by students.

## Resolution of 11<sup>th</sup> GC Meeting:

It was resolved to improve the final year results .

- **11.**5 **Extracurricular Activities :**
- **11.5.1 NSS Activities**: Noted
- **11.5.2 NCC**: Noted
- 11.5.3 Alumni Association: Noted
- **11.6 Staff Development Programme:** Noted
- **11.6.1** Staff Enrolled for Higher Education: Noted (page no.18)
- **11.6.2** Faculty Development Programmes Attended: Members noted. (page no.19 to 24)
- 11.6.3 <u>Programmes/Workshop/Webnars Organized in the year 2020-21:</u> Noted
- **11.6.4** Swayam online courses: Noted (page no.24)
- **11.7 Student Activities**: Noted (page no.25.)
  - **Dr. C.G.Betsurmath, Executive Secretary, JSSMVP** felt that Sl.No.3 i.e Induction programme to be separate activity.
- **11.8 Income Generating Activities:** Noted( page no.25)
- **11.9. Investment on Laboratories:** Noted (page no.26)
- **11.10 Library**: Noted
- **11.11** Placement Activities : Noted (page no. 27)

#### 11.12 Other Subjects

- 11.12.1 Resignation and Appointments: Noted (page no.27)
- **11.12.2** Requirement of Staff: Noted (page no.27)

#### 11.12.3 Scholarships:

- Dr.C.G.Betsurmath, Executive Secretary, JSSMVP, advised Principal to inform students and make them aware about the Scholarships available under AICTE, so that they can avail the benefit.
- **Sri. B.R.Umakanth, Joint Director (Projects)**, brought to notice of Principal regarding the Scholorships being offered by JINDAL, company.
- For this Principal agreed to follow up and do the needful.

#### 11.13 **NBA Activities**:

 Dr. C.G.Betsurmath, Executive Secretary, JSSMVP, enquired Principal as to when the Polytechnic is going for NBA accreditation? For this Principal answered that the institution will enroll for NBA accreditation during 2022-23.

#### 11.14 Any Other Subjects with the permission of the chair:

Principal, on behalf of JSS Polytechnic and JSSMVP, thanked the chairperson and all the members

Sd/-Principal

#### **AGENDA 11.4: ACADEMIC ACTIVITIES**

#### 11.4.1 COURSES OFFERED:

- Electronics and Communication Engineering (1986 -87)
- ➤ Mechanical Engineering (1986-87)
- Computer Science and Engineering (1986-87)
- ➤ Information Science and Technology (2003-04)
- ➤ Mechatronics Engineering (2003-04)
- Electrical and Electronics Engineering (2005-06)
- Civil Engineering (2007-08)

#### **11.4.2: ADMISSION FOR FIRST YEAR: 2020-21**

Branch	Sanctioned Intake	Admitted	Boys	Girls
Civil Engg.,	40	39+2(SNQ)	35+2(SNQ)	04
Computer Science Engg.,	60	47+3(SNQ) +1(R)	43+3(SNQ) +1(R)	04
E & C Engg.,	60	18+3(SNQ)	18+3(SNQ)	00
Electrical & Electronics Engg.,	40	36+2(SNQ)	32+2(SNQ)	04
Information Science Engg.,	60	09+2(SNQ)	09+2( SNQ)	00
Mechatronics Engg.,	40	19+2(SNQ)	19+2(SNQ)	00
Mechanical Engg.,	60	21+3(SNQ)	21+3(SNQ)	00
TOTAL	360	189+17(SNQ)+1(R)	177+17(SNQ) +1(R)	12

#### **ADMISSION FOR FIRST YEAR: 2019-20**

Branch	Sanctioned Intake	Admitted	Boys	Girls
Civil Engg.,	40	40+2(SNQ)	40+2(SNQ)	00
Computer Science Engg.,	60	59+3(SNQ) +1(R)	53+3(SNQ) +1(R)	06
E & C Engg.,	60	40+3(SNQ)	37+3(SNQ)	03
Electrical & Electronics Engg.,	40	38+2(SNQ)	34+2(SNQ)	04
Information Science Engg.,	60	34+2(SNQ)	26+1(SNQ)	08+01 SNQ
Mechatronics Engg.,	40	37+2(SNQ)	37+2(SNQ)	00
Mechanical Engg.,	60	59+3(SNQ)	58+3(SNQ)	01
TOTAL	360	307+17(SNQ)+1(R)	285+16(SNQ) +1(R)	22+1(SNQ)

### ADMISSION FOR ALL THE THREE YEARS: 2020-21

Branch	Sanctioned Intake	Admitted	Boys	Girls
Civil Engg.,	120	128	122	06
Computer Science Engg.,	180	168	146	22
E & C Engg.,	180	91	85	06
Electrical & Electronics Engg.,	120	120	111	09
Information Science Engg.,	180	37	24	13
Mechanical Engg.,	180	154	153	01
Mechatronics Engg.,	120	85	85	00
TOTAL	1080	783	726	57

#### **ADMISSION FOR ALL THE THREE YEARS: 2019-20**

Branch	Sanctioned Intake	Admitted	Boys	Girls
Civil Engg.,	120	124	119	05
Computer Science Engg.,	180	154	128	26
E & C Engg.,	180	93	82	11
Electrical & Electronics Engg.,	120	98	90	08
Information Science Engg.,	180	58	39	19
Mechanical Engg.,	180	170	169	01
Mechatronics Engg.,	120	79	79	00
TOTAL	1080	776	706	70

#### 11.4.3: RESERVED CANDIDATE'S ADMISSION FOR FIRST YEAR: 2020-21

Branch	Intake	Admit ted	S	С	s	T	ОВС		GEN	
	Int	Adı	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
Civil Engg.,	40	41	5	0	1	0	30	4	1	0
Computer Science Engg.,	60	51	3	1	1	0	35	2	8	1
E & C Engg.,	60	21	3	0	1	0	16	0	1	0
Electrical & Electronics Engg.,	40	38	5	1	2	0	25	2	2	1
Information Science Engg.,	60	11	1	0	1	0	9	0	0	0
Mechanical Engg.,	60	24	1	0	1	0	18	0	4	0
Mechatronics Engg.,	40	21	2	0	2	0	16	0	1	0
TOTAL	360	207	20	02	09	00	149	8	17	02

### RESERVED CANDIDATE'S ADMISSION FOR FIRST YEAR: 2019-20

Branch	ke	tted	SC tt		ST		ОВС		GEN	
	Intake	Admitted	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
Civil Engg.,	40	42	04	00	03	00	32	00	03	00
Computer Science Engg.,	60	62	08	00	01	02	39	01	08	03
E & C Engg.,	60	43	05	01	00	00	30	03	04	00
Electrical & Electronics Engg.,	40	39	04	00	00	00	25	04	06	00
Information Science Engg.,	60	35	04	01	01	00	17	08	03	01
Mechanical Engg.,	60	62	09	00	01	00	46	01	05	00
Mechatronics Engg.,	40	39	04	00	02	00	26	00	07	00
TOTAL	360	322	38	02	08	02	215	17	36	04

### **AGENDA 11.4.4**

### 1. RESULT ANALYSIS OF APRIL / MAY 2018 EXAMINATIONS

	II Sem			ı	IV Sem			VI Sem	ı	Total		
Branch	Appea -red	Pass	%	Appea -red	Pass	%	Appea -red	Pass	%	Appea -red	Pass	%
Civil Engg.	41	18	42.86	41	17	41.46	20	19	95.00	102	54	52.42
Computer Science Engg.	53	18	33.33	48	30	62.50	27	25	92.59	129	73	56.59
E & C Engg.	39	14	35.90	33	11	32.33	41	24	57.40	113	49	43.36
Electrical & Electronics Engg.	35	15	42.86	43	16	37.21	31	24	75.00	109	55	50.45
Information Science Engg.	19	07	36.84	14	03	21.43	12	11	91.67	45	21	46.66
Mechatronics Engg.	28	04	14.29	25	14	56.00	22	20	90.90	75	38	50.66
Mechanical Engg.	57	21	36.54	59	17	28.80	43	34	77.27	159	72	45.28
TOTAL	272	97	35.66	263	108	41.06	196	157	80.10	732	362	49.45

## 2. RESULT ANALYSIS OF NOV / DEC 2018 EXAMINATIONS

	l Sem			II	III Sem			V Sem			Total		
Branch	Appe -ared	Pass	%	Appe -ared	Pass	%	Appe -ared	Pass	%	Appe - ared	Pass	%	
Civil Engg.	41	15	36.6	38	11	28.9	28	13	46.4	107	39	36.4	
Computer Science Engg.	46	31	69.4	45	26	57.8	50	25	50.0	141	82	58.2	
E & C Engg.	23	11	47.8	33	15	45.0	28	18	64.0	84	44	52.4	
Electrical & Electronics Engg.	31	12	38.7	38	12	31.6	34	25	73.5	103	49	47.6	
Information Science Engg.	13	06	46.2	16	08	52.0	13	07	53.9	42	21	50.0	
Mechatronics Engg.	18	11	61.1	23	16	69.6	26	19	73.1	67	46	68.7	
Mechanical Engg.	49	23	46.9	52	26	50.0	44	22	5.20	145	71	48.9	
TOTAL	221	109	49.3	245	114	46.5	223	129	57.8	689	352	51.1	

### 3. RESULT ANALYSIS OF APRIL / MAY 2019 EXAMINATIONS

	II Sem				IV Sem			VI Sem			Total		
Branch	Appe -ared	Pass	%	Appe -ared	Pass	%	Appe -ared	Pass	%	Appe - ared	Pass	%	
Civil Engg.	39	17	43.59	39	23	58.97	29	21	72.41	107	61	57.00	
Computer Science Engg.	45	32	71.11	47	25	53.19	50	31	62	142	88	61.97	
E & C Engg.	23	12	52.17	31	14	45.16	27	21	77.78	81	47	58.02	
Electrical & Electronics Engg.	28	11	39.29	38	09	23.68	33	19	57.58	99	39	39.39	
Information Science Engg.	13	06	46.15	15	10	66.67	13	10	76.92	41	26	63.41	
Mechatronics Engg.	18	10	55.56	23	12	52.17	26	21	80.77	67	43	64.18	
Mechanical Engg.	45	24	53.33	50	23	46.18	44	27	61.36	139	74	53.23	
TOTAL	211	112	53.08	243	116	47.73	222	150	67.56	676	378	55.91	

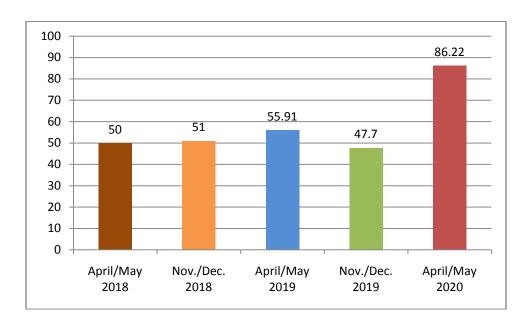
## 4. RESULT ANALYSIS OF NOV / DEC 2019 EXAMINATIONS

	l Sem			III Sem			V Sem			Total		
Branch	Appe -ared	Pass	%	Appe -ared	Pass	%	Appe -ared	Pass	%	Appe - ared	Pass	%
Civil Engg.	42	12	28.57	40	08	20.00	43	22	51.16	125	42	35.48
Computer Science Engg.	59	22	37.29	50	34	68.00	41	25	60.95	150	81	54.00
E & C Engg.	41	10	24.39	23	09	39.13	27	21	77.78	91	40	43.95
Electrical & Electronics Engg.	40	17	42.50	31	08	25.81	28	22	78.57	99	47	47.47
Information Science Engg.	24	10	41.67	09	04	44.44	13	07	53.85	46	21	45.65
Mechatronics Engg.	37	11	29.73	19	15	78.95	21	18	85.71	77	44	57.14
Mechanical Engg.	61	20	32.79	52	24	46.15	51	35	68.63	164	79	48.17
TOTAL	304	102	33.55	224	102	45.53	224	150	66.96	752	354	47.07

## **5. RESULT ANALYSIS OF APRIL / MAY 2020 EXAMINATIONS**

	II Sem			IV Sem			VI Sem			Total		
Branch	Appe -ared	Pass	%	Appe -ared	Pass	%	Appe -ared	Pass	%	Appe - ared	Pass	%
Civil Engg.	38	34	89.47	39	39	100	43	20	46.51	120	93	89.66
Computer Science Engg.	57	44	77.19	49	49	100	41	35	85.37	147	128	87.07
E & C Engg.	35	29	82.86	23	19	82.61	28	24	85.17	86	72	83.70
Electrical & Electronics Engg.	40	39	97.5	30	30	100	29	24	82.76	99	93	93.93
Information Science Engg.	19	15	78.95	9	9	100	13	10	76.92	41	34	82.9
Mechatronics Engg.	38	34	89.47	19	19	100	21	21	100	78	74	94.87
Mechanical Engg.	59	57	96.61	52	52	100	51	29	56.86	162	138	85.18
TOTAL	286	252	88.11	221	217	98.2	226	163	72.12	733	632	86.22

Graphical Analysis
INSTITUTION RESULT ANALYSIS YEAR WISE



### **AGENDA 10.5: EXTRA CURRICULAR ACTIVITIES**

	ACTIVITIES	DETAILS
11.5.1	NSS	Enrolment of all the newly admitted students to NSS was carried out.
		<ul> <li>NSS induction program for 1<sup>st</sup> semester students of all branches was conducted from 12.01.2021 to 22.01.2021, covering the following topics.</li> </ul>
		1. History of NSS, right from its inception, its goals and purpose.
		2. The story behind the selection of NSS symbol, and its significance.
		3. The primary aim of NSS and its novel principles.
		4. The different types of activities that will be conducted.
		<ol><li>In addition, as a part of National and State initiatives, activities like the Jayanthi celebrations of distinguished personalities will be conducted from time to time.</li></ol>
		Swamy Vivekananda Jayanthi was celebrated on 12.01.2021.
		125 <sup>th</sup> Jayanthi of Netaji Subhash chandra Bose was celebrate on 23.01.2021.

11.5.2	NCC	<ul> <li>NCC cadet selection conducted on 20.11.2020, taking all Covid-19 precautions.</li> </ul>
		<ul> <li>NCC cadets participated in Republic day celebrated in our Polytechnic on 26.01.2021.</li> </ul>
		<ul> <li>NCC cadets of our Polytechnic participated in 'NCC Annual Training Camp', conducted at KSOU, Mysuru, from 26.01.2021 to 30.01.2021.</li> </ul>
		<ul> <li>NCC cadets of our Polytechnic, won First prize in Volleyball annual competition conducted by KSOU, Mysore ,during annual NCC camp held between January 26-30, 2021.</li> </ul>
		Associate NCC officer, Lt. Harsha Kumar, conducted "NCC awareness webinar" to students of Vidyavardhaka Polytechnic, Mysuru, on 05.12.2020.
11.5.3	Alumni Association	Alumni meeting were organized online on Google meet platform, due to covid-19 pandemic, on 12.12.2020.
		<ul> <li>Principal, all the staff and 93 alumni members participated in the meeting.</li> </ul>
		<ul> <li>As per the agenda, 'The suggestions for the improvement of Polytechnic' was discussed and their views noted.</li> </ul>
		<ul> <li>Google forms for the feedback, regarding the details of the alumni members, available with us was sent, through the concerned departmental HODs. 350 members have responded through this till date.</li> </ul>
		The details of the alumni members thus received, has been saved in EXCEL format for ready reference.
		In addition, new "Telegram app" group of Alumni members has been created and around 147 members have enrolled to the group till date.

## **AGENDA 11.6: STAFF DEVELOPMENT PROGRAMMES**

## 11.6.1 The following staff who have obtained/enrolled for Higher Education:

SI. No.	Name Smt/Sri	Designation	Dept	Qualificati on	Higher Education	Obtained or enrolled	Name of the University
1.	Ashakulkarni	Lecturer	EC	BE & M.Tech	P.hd.	Enrolled	VTU, Belgum
2.	Yamuna K	Lecturer	EC	BE	M.Tech.	Obtained	VTU, Belgum
3.	Pavitra B	Lecturer	EC	BE	M.Tech.	Obtained	VTU, Belgum
4.	Prashanth Kumar Malavade	Lecturer	ME	BE	M.Tech.	Obtained	VTU, Belgum
5.	Bhaktavatsala K S	Lecturer	ME	BE & M Tech.	P.hd.	Enrolled	JSS S&TU, Mysuru
6.	Thirumallesh B R	Lecturer	ME	BE	M.Tech.	Obtained	VTU, Belgum
7.	Shinukoshy	Lecturer	CS	BE	M.Tech.	Obtained	VTU, Belgum
8.	Lokesh R	Lecturer	CS	BE	M.Tech.	Obtained	VTU, Belgum
9.	Sowmyashree H G	Lecturer	CS	BE	M.Tech.	Obtained	VTU, Belgum
10.	Shurthi S	Lecturer	CS	BE	M.Tech.	Obtained	VTU, Belgum
11.	Tejaswini M P	Lecturer	IS	BE	M.Tech.	Obtained	VTU, Belgum
12.	Shruthi M	Lecturer	IS	BE	M.Tech.	Obtained	VTU, Belgum
13.	Arun J	Lecturer	IS	BE	M.Tech.	Obtained	VTU, Belgum
14.	Manjula M	Lecturer	MC	BE	M.Tech.	Obtained	VTU, Belgum
15.	Prathibha D	Lecturer	EE	BE	M.Tech.	Obtained	VTU, Belgum
16.	Sadhana M V	Lecturer	EE	BE	M.Tech.	Obtained	VTU, Belgum
17.	Sneha S	Lecturer	EE	BE	M.Tech.	Obtained	VTU, Belgum
18.	Swetha M P	Lecturer	EE	BE	M.Tech.	Obtained	VTU, Belgum
19.	Akshaykumar S	Lecturer	CE	BE	M.Tech.	Enrolled	JSS Science &Tech. University, Mysore
20.	Roopeshkumar B	Lecturer	CE	BE	M.Tech.	Enrolled	JSS Science &Tech. University, Mysore
21.	Bhavya	Lecturer	CE	BE	M.Tech.	Enrolled	JSS Science & Tech. University, Mysore
23	Nagendra H C	Instructor	ME	Diploma	Diploma in Mech.	Obtained	ВТЕ

11.6.2 Faculty Development Program(FDP) Attended during 2020-21

	.2 Faculty Development Program(FDP) Attended during 2020-21							
SI No	Program	Date	Organized By	Staff				
1.	Universal Human Values	05.10.2020	AICTE					
		to						
	A CONTRACTOR OF THE CONTRACTOR	09.10.2020						
	Artificial intelligence using Python	14.09.2020	GCE & CT	Smt. Shinu Koshy, HOD, CS				
		to 19.09.2020		Dept				
	Women Leadership & Empowerment	02.09.2020						
	Women zeadership & zimpowerment	to						
		09.10.2020						
2.	Universal Human Values	05.10.2020	AICTE					
۷.	Oniversal Human values	to	AICTE					
		09.10.2020						
	Recent Trends in Wireless technology	03.08.2020	BIT Bengaluru					
	, and the state of	to	0					
		05.08.2020						
	Demystify design thinking in	27.07.2020	MSRIT, Bengaluru					
	multidisciplinary Engg., IT Approach	to		Smt. Sowmyashree H G, Lecturer, CS Dept.				
		01.08.2020						
	Research & Innovation	17.08.2020	VVCE, Mysuru					
	Research & Illiovation	to	, v oz, mysara					
		21.08.2020						
	Artificial Intelligence Using Python	14.09.2020	GCE & CT					
		to						
		19.09.2020						
2	Hairana Human Valua	27.7.02020	MCDIT Depositions					
3.	Universal Human Values	to	MSRIT, Bengaluru					
		01.08.2020						
	Recent Trends in Wireless technology	17.08.2020	VVCE, Mysuru					
		to	, ,					
		21.08.2020						
	Demystify design thinking in	14.09.2020	GCE & CT					
	multidisciplinary Engg., IT Approach	to		Sri Lokesha K R, Lecturer, CS				
		19.09.2020		Dept.				
	Research & Innovation	17.08.2020	VVCE, Mysuru					
	Trescaron & Innovation	to	v v oz, iviyouru					
		21.08.2020						
	Artificial Intelligence Using Python	14.09.2020	GCE & CT					
		to						
		19.09.2020						

4.	Universal Human Values	05.10.2020 to	AICTE	
	Artificial Intelligence Using Python	09.10.2020 14.09.2020 to 19.09.2020	GCE & CT	Smt. Somaprabha S, Lecturer CS Dept
5.	Universal Human Values	05.10.2020 to 09.10.2020	AICTE	Smt. Shruthi S, Lecturer
	Recent Trends in Wireless technology	03.08.2020 to 05.08.2020	BIT Bengaluru	, CS Dept
6.	PCB Design	29.06.2020 to 03.07.2020	Vidya Vikas Institute of Engg. & Technology	
	"Exposure & Rejuvenation of Technologies in changed Era of the World"	06.07.2020 to 10.07.2020	Raj Kumar Goel Institute of Technology, Gaziabad, Uttar Pradesh	Sri Niranjanamurthy M Lecturer, EC Dept.
	" Designing an dImplementation of Outcome Based Education (OBE) Model"	07.07.2020 to 08.07.2020	Shri Muktananad College, Gangapur, Aurangabad	
7.	" Designing an dImplementation of Outcome Based Education (OBE) Model"	06.07.2020 to 10.07.2020	Raj Kumar Goel Institute of Technology, Gaziabad, Uttar Pradesh	Smt. Pavaithra B, Lecturer, EC Dept.
8.	PCB Design	29.07.2020 to 03.07.2020	Vidya Vikas Institute of Engg. & Technology	Sri B Prashivamurthy, Lecturer, EC Dept.
9.	"Mental Health Awareness"	11.07.2020	Dayananda Sagar College of Arts, Science & Commerce, Bengaluru	Smt. Yamuna K, Lecturer, EC Dept.
10.	International virtual workshop on " Electric power grid modernization, trends, chall	20.07.2020 to 24.07.2020	Department of Electrical & Electronics Engg, NIE Institute of Engg., Mysuru	
	Virtual International conference of Recent trends in technology, engineering and applied science (CRTTEAS)	24.07.2020 to 25.07.2020	Dr. T Thimmaiah Institute of Technology, Kolar Gold Field, Karnataka	Smt. Prathibha D, HOD, EE, Mysuru
	Universal Human values on the theme Inculcating universal human values in technical education	05.10.2020 to 09.10.2020	AICTE	

11.	Fabrication of Electronics devices using nano materials	17.08.2020 to 21.08.2020	Department of I S & E VCE, Mysuru	Smt. Sadhana M V,
	Microcontroller and Analog & Digital Electronics	20.07.2020 to 25.07.2020	Department of CS & E CMR Institute of Technology Bengaluru	Lecturer, EE Dept.
12.	Microcontroller and Analog and Digital Electronics	20.07.2020 to 25.07.2020	Department of CS & E CMR Institute of Technology Bengaluru	
	Research Avenues in Healthcare Technology	21.07.2020 to 25.07.2020	Department of Electronics & Instrumentations, JSS Science & Technology University, Mysuru	Smt. Sneha S, Lecturer, EE Dept.
	Up skilling for future: Technical Innovations and Opportunities in Power Engineering	10.08.2020 to 14.08.2020	Department of Electrical & Electronics , BNM Institute of Technology, Bengalure	
13.	Automotive Embedded System Using IOT	03.08.2020 to 08.08.2020	Sri Krishna College of Engineering and Technology By NAAC, Tamilnadu, India	
	Microcontroller and Analog and Digital Electronics	20.07.2020 to 25.07.2020	Department of CS & E, CMR Institute of Technology, Bengaluru	Smt. Shwetha M P, Lecturer, EE Dept.
	Research Avenues in Healthcare Technology	21.07.2020 to 25.07.2020	Department of Electronics & Instrumentations, JSS Science & Technology University, Mysuru	
14.	Research Avenues in Healthcare Technology	21.07.2020 to 25.07.2020	Department of Electronics & Instrumentations, JSS Science & Technology University, Mysuru	
	Up skilling for future: Technical Innovations and Opportunities in Power Engineering	10.08.2020 to 14.08.2020	Department of Electrical & Electronics , BNM Institute of Technology, Bengalure	Smt. Ashwini B, Lecturer, EE Dept.
	Universal Human values on the theme Inculcating universal human values in technical education	05.10.2020 to 09.10.2020	AICTE	

15.	Recent Trends in Information Technology	17.08.2020 to 19.08.2020	Department of Computer science N G Patel Polytechnic, Sura		
	Robotics and Autonomous Systems	16.11.2020 to 20.11.2020	PSG College of Technology, Coimbatore, Dept. of Robotics and Automation Engg.	Smt. Manjula M, HOD, MC Dept.	
	Al and Robotics	18.01.2020 to 22.01.2020	Department of Electonics & Commun. Engg. Tripura University, Suryamani Nagar, Tripura (ATAC)		
16.	Robotic Process Automation: Tools and Techniques	04.01.2021 to 08.01.2021	Sri Venkateshwara College of Engg. Dept. CS, Tirupathi	Sant Mayorkuyari D	
	Sensors Technology (ATAL)	23.11.2020 to 27.11.2020	Atal Academy of school of Ocean Engg & Underwater Technology KUSoS, Panangad	Smt. Mayeshwari D, Lecturer, MC Dept.	
17.	Advancement in Dynamic Anylysis of machine Elements	27.07.2020 to 29.07.2020	Vidyavardhaka College of Engineering	Sri H M Rajashekhara, HOD , ME Dept.	
	Inculcating Universal Hunam Values in Technical education	19.10.2020 to 23.10.2020	AICTE Delhi	Sri H M Rajashekhara, HOD ME Dept. Prahsanth N Malawade, Sri Bhaktavatsala K S, Sri Chandrashekara murthy K B, Sri B R Thirumalesha, Lecturer, ME Dept.	
18.	Recent Advances in Micro Electro Mechancial System	02.11.2020 to 07.11.2020	Mahatma Gandhi Institute of Technology, Hyderabad	Sri Prashanth N Malawade, Lecturer, ME Dept.	
19.	Designing and Implimentation of outcome based Education Modul	07.07.2020 to 08.07.2020	Department of Physics Sri Muktananda College, Ahamadabad		
	Advancement in Dynamic Anylysis of Machine Elements	27.07.2020 to 29.07.2020	Vidyavardhaka College of Engineering	Sri A S Nagaraj, Lecturer, ME Dept.	
	Vishwaguru Bharatha The Glory of Traditional Indian Science and technologies	07.07.2020 to 08.07.2020	Department of Mechanical Engineering, Ramaiah Institute of Technology, Bengaluru		

20.	Designing and Implimentation of	07.07.2020	Department of Physics Sri	
	outcome based Education Modul	to	Muktananda College	
		08.07.2020	Ahamadabad	
	Al and Data Science	22.07.2020	JSPM's Rajashri Shahu	
		to	College of Engineering	
		26.07.2020	Pune	
	Advancement in Dynamic Analysis of	27.07.2020	Vidyavardhaka College of	Sri K B
	Machine Elements	to	Engineering	Chandrashekhara
		29.07.2020		Murthy, Lecturer, ME
	Vishwaguru Bharatha The Glory of	27.07.2020	Department of	Dept.
	Traditional Indian Science and	to	Mechanical Engineering,	
	technologies	31.07.2020	Ramaiah Institute of	
			Technology, Bengaluru	
	Inculcating Universal Hunam Values in	19.10.2020	AICTE Delhi	
	Technical education	to		
		23.10.2020		
21.	Al and Data Science	22.07.2020	JSPM's Rajashri Shahu	
		to	College of Engineering	
		26.07.2020	Pune	
	Experts View and Analysis of online	27.07.2020	Dr. Pranjabrao	
	Educational Tools	to	Deshmukha Polytechni,	Sri B R Thirumalesha,
		31.07.2020	Maharastra	Lecturer, ME Dept.
	Inculcating Universal Hunam Values in	19.10.2020	AICTE Delhi	
	Technical education	to		
		23.10.2020		

## 11.6.3 Programmes / Workshops/ Webinars/Guest lecturer conducted during the year 2020-2021.

SI.No	Date	Topic	Participants	Resource Person
1	14.10.2020	Bacterial Concrete	Students of 3 <sup>rd</sup> & 5 <sup>th</sup> sem and staff	Sri. Nikhil T R, MSRIT, Bengaluru
2	22.10.2020	Low Energy Building- R-leaf Construction	Students of 3 <sup>rd</sup> & 5 <sup>th</sup> sem and staff	Sri. Rajesh jain, MD, R-leaf, Mysuru
3.	12.10.2020	"Alternate Fuels"	Studentss of 3 <sup>rd</sup> & 5 <sup>th</sup> sem E&E	Neethi M, Asst. Professor, Dept. of EE, SJCE,, Mysuru
4	12.10.2020	Robotics and its significance	Students of 3 <sup>rd</sup> & 5 <sup>th</sup> sem MC	Mr. Harshavardhana, Project Engineer, Technocentre Enginnering, Bengaluru
4.	13.10.2020	"Basics of Power Electronics"	Students of 3 <sup>rd</sup> & 5 <sup>th</sup> sem E&E	Dr. Rudraswamy S B Associate Professor Dept. of
5	14.10.2020	Internet Of Things	Students of 3 <sup>rd</sup> & 5 <sup>th</sup> sem MC	Sri. Prashanth.M, Delivery head, L&T Technology Services, Mysuru
6.	14.10.2020	"Design Estimation, Operation and Maintenance Substations"	Students of 3 <sup>rd</sup> & 5 <sup>th</sup> sem E&E	Dr. Gopal Reddy K, Associate Professor, EE Dept. Vidya Vardhaka Engineering College, Mysuru.
7.	!6.10.2020	Human Values	Students of 3 <sup>rd</sup> & 5 <sup>th</sup> sem MC	Dr. L.T. Indrani. M.R, Assistant Professor & Associate NCC officer, SBRR Mahajana First Gr. College, Mysuru.

8	18.10.2020	Internet Of Things	Students of 3 <sup>rd</sup> & 5 <sup>th</sup> sem E&E	Sri Krishna G, Researcher, Indian Institute of Science ( IISC), Bengaluru.
9	12.11.2020	Controlling Electro Pneumatics form PLC with IOT integration	Students of 3 <sup>rd</sup> & 5 <sup>th</sup> sem MC	Sri Karthik, Swiss certified Mechatronics Trainer & SME, Skillsonic India Pvt. Ltd., Bengaluru
10.	21.12.2020	Pneumatic and Electro – pneumatic components identification and working principle	Students of 3 <sup>rd</sup> & 5 <sup>th</sup> sem MC	Sri Karthik, Swiss certified Mechatronics Trainer & SME, Skillsonic India Pvt. Ltd., Bengaluru
11	16.10.2020	Robotics – Next Generation Technology	Students of 5 <sup>th</sup> sem ME	Dr. Shrikanta Gupta, Principal, Consultant, Infosys Ltd., Mysuru
12.	17.10.2020	Communication Skills	Students of 5 <sup>th</sup> sem ME	Sri K N Lokesh, Asst. Professor, New Horizon College of Engg., Bengaluru
13.	26.11.2020	Uses of Satellites	Students of 5 <sup>th</sup> sem ME	Mr. Shankar Narayan, Head Structure Division, ISRO, Bengaluru
14	30.01.2021	Hands – On Workshop on Wordpress	Students of 5 <sup>th</sup> sem CS	Mr. Chandan R Senior Software Engineer ArisGlobal Software Pvt. Ltd,, Mysuru Mr. Arun Kumar R Senior Systems Engineer Infosys BPM Ltd., Bengaluru
15	01.02.2021	Internship on Software Development	Students of 5 <sup>th</sup> sem CS	Mr. Vasista, Zonal Manager, BDS Pvt. Ltd, Mysuru.

## 1.6.4 Staff who have Completed Swayam online courses

SI. No.	Name	Dept.	Course Name	Remarks
1.	Lokesha K R	CS	Problem Solving Using C	Completed
2.	Sowmyashree H G	CS	Problem Solving Using C Computer Networks	Completed
3.	Somaprabha S	CS	Problem Solving Using C Computer Networks	Completed
4.	ShruthiS	CS	Problem Solving Using C Database Management System	Completed
5.	Arun J	IS	Software Testing	Completed
6.	Asha kulkarni	EC	Digital Electronic Circuits	Completed
7.	Yamuna K	EC	Digital Electronic Circuits	Completed
8.	Niranjanamurthy M	EC	Digital Electronic Circuits	Completed
9.	Harsha Kumar S	MC	Metrology	Completed
10.	K B Chandrashekaramurthy	ME	Manufacturing process I and II, Metrology	Completed
11.	H M Rajashekara	ME	Metrology	Completed
12.	A S Nagaraja	ME	Metrology	Completed
13.	Yamuna K	EC	Microprocessors & Microcontrollers	Registered
14.	Vimala H N	EC	Microprocessors & Microcontrollers	Registered
15.	Niranjana Murthy M	EC	Microprocessors & Microcontrollers	Registered
16.	Pavithra B	EC	Digital Electronics Circuits	Registered

#### 11.7 Student Activities:

- A workshop and hands on training on PLC, Pneumatics and Sensorics was conducted for 5 days between January 18-22, 2021 for 5<sup>th</sup> Sem. Mechatronics students, coordinate by Prof. M.V. Ramya & Prof. M. Kumar, from Bosch Rexroth Knowledge Centre for Automation Technologies, SJCE.
- A one day workshop and hands on training, on 3-D Printing was conducted on January, 16.
   2021 for 3<sup>rd</sup> & 5<sup>th</sup> Sem., Mechanical students, by Mr. Akash. M.R., from Infosys Technologies, Mysuru.
- 3) Following Activities were conducted for the students of all the branches by the staff of JSSP, Mysuru, as per the Induction Program Schedule and C-20 Syllabus.
  - 1) Campus visit to library, hostel, playgrounds, workshop etc.
  - 2) Screening of Institution Video
  - A talk on NCC, NSS , Placement activities, Personality development, Personal & Community health & Hygiene was arranged and completed.
  - 4) Talent search in Music/Antakshari /Instrumental music/dance/ team activity/ Essay/ Pick & speak/ Sports etc. was carried out
  - 5) Awareness on Student scholarship- Introduction to SSP portal- e-pass-Authenticated documents, how to apply in portal? was imparted to students.

## AGENDA 10.8: INCOME GENERATION ACTIVITIES 2018-19 Fabrication Centre:

1.	JSS PDA, Mysuru	Single Cot, Sloted Angle Rock, Hostel Type Almirah	2,00,000.00
2.	TCS Online Exam	Node Payment@ 50/-	42,000.00
		Total	2,42,000.00

❖ 60KW Capacity Roop Top Solar Power Generation System(SRTP): The solar power generation system installed in the college building can generate about 9000kw per month @ the rate of 250 to 300kw per day. After consumption of about 3000kw by the college the excess power of about 6000kw can be supplied to the power grid which will generate about Rs. 50,000/- income to the management, after commissioning.

## **AGENDA 11.9: INVESTMENTS ON LABS**

Name of the Branch	Amount Spent up to	Amount Spent ( in Rupees)		Total (2+4)	
Diancii	2018-19	2018-19	2019-20	(2+4)	
1	2	3	4	5	
Civil Engineering	16,49,620.00	750.00	0	16,49,620.00	
Computer Science Engineering	80,95,222.00	0	0	80,95,222.00	
Electronics & Communication Engineering	33,74,415.00	22,700.00	17,700.00	33,92,115.00	
Electrical & Electronics Engineering	4,63,436.00	5,000.00	10,000.00	4,73,436.00	
Information Science Engineering	0	0	0	0	
Mechanical Engineering	28,50,971.00	2,500.00	1,98,990.00	30,49,961.00	
Mechatronics Engineering	15,38,296.00	2,500.00	2,454.00	15,40,750.00	
TOTAL	1,79,71,960.00	33,450.00	2,29,144.00	1,82,01,104.00	

### **AGENDA 11.10: LIBRARY**

				то	TAL	
YEAR	VOLUME PF	ROCURED	COST IN RS:	VOLUME PROCURED	COST IN RS:	
During	JSS	31	5077.00	8635	1263504.50	
2018-19	SWD*	-	-	2835	496685.20	
	Total	31	5,077.00	11,470	17,60,189.70	
During	JSS	96	19721.00	8731	1283225.50	
2019-20	SWD	-	-	2835	496685.20	
	Total	96	19,721.00	11,566	17,79,910.70	
During	JSS	88	17069.00	11654	17,96,979.00	
2020-21 (Till date)	SWD	-	-	-	-	
	Total	88	17069.00	11654	17,96,979.00	

**NOTE:** \* - Social Welfare Department.

**AGENDA 11.11: PLACEMENT** 

Sl. No.	PERTICULARS	2018-2019	2019-2020
1	Number of Companies Visited	08	08
2	Number of Students with Single offer	23	17
3	Number of Students with Two offer	Nil	Nil
4	Average Salary Package	Rs. 16,500 per month	Rs. 16,500 per month
5	Maximum Salary Package	2.25 lakh per anum	2.25 lakh per anum

#### \* Companies visited

- 1) Wipro Limited, Bengaluru
- 2) Hire Pro, Bengaluru
- 3) Bosch, Automobile Electronics India Pvt. Ltd., Bengaluru
- 4) ITC Ltd. Thandavapura, Nanjangud.
- 5) L&T Ltd., Mysuru
- 6) Strategi Automation solutions Pvt. Ltd., Bengaluru
- 7) Toyota Kirloskar Motor Pvt. Ltd, Bidadi Industrial Area
- 8) Sundaram clayton Automotive Products Division, Hosuru

-Submitted for kind perusal

#### **AGENDA 11.12: OTHER SUBJECTS**

## 11.12.1: A) RESIGNATION – Nil B) APPOINTMENT- Nil

C) STAFF TRANSFER: Nil

#### 11.12.2: DEPARTMENT WISE STAFF REQUIREMENT:

Department	Designation	No. of staff required as per staff pattern	No. of staff available	Shortage	Remarks
	HOD	01	01	-	
CE	Lecturers	04	04	-	
	Instructors	02	00	02	
	Helpers/attenders	03	03	-	
	HOD	01	01	-	
ME	Lecturers	05	05	00	
IWIE	Instructors	03	01	02	
	Helpers/attenders	04	04	-	

	HOD	01	01	-	
	Lecturers	06	04	02	
cs	System analyst	01	00	01	
	Programmer /Computer Operator	01	02	+1	
	Instructors	02	00	02	
	Helpers/attenders	03	03	-	
	HOD	01	01	-	
	Lecturers	06 (IS 05 +01 EC)	03	03	
IS	System analyst	01	00	01	
	Instructors	02	00	02	
	Helpers/ attenders	03	03	-	
	HOD	01	01	-	
EC	Lecturers	06	05	01	
	Instructors	04	03	01	
	Helpers/attenders	05	04	01	
	HOD	01	01	-	
EE	Lecturers	05 (EE 04+ 01 ME)	04	01	
	Instructors	02	01	01	
	Mechanic	02	01	01	
	Helpers/attenders	02	02	00	
	HOD	01	01	00	
мс	Lecturers	05 (EC 03+ 02 ME)	05 (EC 02+ 03 ME)	00	
	Instructors	02	01	01	
	Helpers/Mechanic	02	02	00	
	HOD	01	01	00	
	Lecturers	04	03	01	
SCI	Instructors	01	00	00	
	Helpers/attenders	01	01	00	

Department	Designation	No. of staff required as per staff pattern	No. of staff available	Shortage	Remarks
ENG	Lecturers	02 (FT 01 + 01 PT )	1 Full time	1Part time	
KANNADA	Lecturers	01 (Full time)	01 (Full time)	00	
	Superintendent	01	01	00	
	SDA	04	05	00	
	Clerk cum typist	02	01	01	
OFFICE	Library Staff	02	02	00	
	Attenders	04	06	00	
	Peon	02	00	00	
	Sweeper	01	01	00	

### 11.12.3: SCHOLARSHIP\*\*

SI. No.	Department(s )	Total amount till previous year	2017-18 Rs	2018-19 Rs	2019-20 Rs	Total Amount till date Rs.(3+6)
1	2	3	4	5	6	7
1.	Social welfare Dept. (SC, ST)	16,51,525.00	6,72,040.00	7,27,765.00	-	16,51,525.00
2.	Taluk panchayath / Zilla panchayath	1,77,640.00	-	1	1	1,77,640.00
3.	The Karnataka Minorities Development Corporation	25,000.00	-	30,000.00	1	25,000.00
4.	GOI – Post Metric Scholarship Taluk Panchayath	-	-	-	1	-
5.	BC Fee Concession Merit	5,89,920.00	4,67,820.00	6,44,010.00	5,31,760.00	11,21,680.00
6.	Govt of Karnataka (OBC & etc.,) (other concession to OBC)	2,28,900.00	-	-	-	2,28,900.00
	TOTAL	26,72,985.00		11,39,860.00	14,01,775.00	5,31,760.00

As per the suggestion of Dr. C. G Betsurmath, Executive Secretary, a Coordinator for scholarship awareness is identified and an awareness program on 'NSP, SSP scholarships and other facilities' was conducted by the coordinator to students.

#### **AGENDA 11.13:** NBA Activities

- Student performance, Faculty contribution criteria are completed with documentation.
- Draft SAR has been prepared
- Draft SAR has been discussed with Director(A&A) and presented through ppt by the concerned department HODs,, on 11<sup>th</sup> December 2020. Feedback and suggestions given by Director are being implemented.
- SFR calculation of each department discussed with JSSWP for clarification.

Soon after the review of the proceedings, the Director (A&A), JSS Technical Education, addressed the gathering and gave certain valuable inputs which are as follows:

- ❖ GAP Analysis Analyse the gaps and fill them by contacting the experts for better results.
- Success Rate To take necessary steps to see that every student clears his/her Diploma course well within the stipulated time.
- Institute Vision and Mission First, get ready with the institute Vision and Mission by deriving valuable suggestions from the concerned experts and then based on this, finalise the Vision and Mission of the respective departments.
- ❖ Feedback Collect the feedback from the students as well as the parents.
- Parents visit Parents visit to the institute and the individual departments must be duly recorded from time to time.
- MOU Memorandum of understanding must be done with various companies/institutions for the better placement of the students.
- SFR Student faculty Ratio must be done correctly so as to match with the NBA directives with utmost care.
- Target-Target fixation for each course must be done based on the previous five year results.

-Submitted for kind perusal

AGENDA 11.14: Any other subjects / matter with the permission of Chairperson.

THANK YOU

#### **ANNEXURE-I**

## TOPPERS in the Exam November/ December 2019

## TOPPERS in the Exam April / May 2020

SI. No.	Branch	Sem	Student Name	Percen -tage (%)
1.	CE	I	Pavan Kumar	83.30
2.	CE	III	Darshan C	86.19
3.	CE	V	Darshan B K	89.62
4.	CS	I	Hosamane veerabhadrapppa setty	94.67
5.	CS	III	Yashaswini	89.97
6.	CS	V	Rohith Kumara	82.93
7.	EC	I	ManojKumar D M	97.76
8.	EC	III	Ramesh R	74.07
9.	EC	V	Likith Kumar M	93.47
10	EE	I	Aniketh D S	93.17
11	EE	III	Ravi Shankar W	84.28
12	EE	V	Shiva Sagar N	85.02
13	IS	- 1	Darshan S R	78.67
14	IS	III	Bhoomika M	96.32
15	IS	V	Ruthu B	80.55
16	MC	I	Sanketh. S	86.17
17	MC	III	Ranjith Kumar M	84.14
18	MC	V	Karthikeyan S	91.07
19	ME	I	Hemanth M	81.85
20	ME	III	Sachin R Gudgur	89.88
21	ME	V	Prajwal P	89.20

SI. No.	Branch	Sem	Student Name	Percen -tage (%)
1	CE	П	Pavan Kumar H R	91.08
2	CE	IV	Darshan C	83.24
3	CE	VI	Ruchitha C	91.04
4	CS	II	Ishanth N	97.00
5	CS	IV	Manushree B	92.28
6	CS	VI	Deepa M	88.80
7	EC	II	Manoj Kumar D M	99.00
8	EC	IV	Ramesh R	76.97
9	EC	VI	Likith Kumar M	95.52
10	EE	П	Swamy S	95.54
11	EE	IV	Ravishankar	94.48
12	EE	VI	Pavan N	89.12
13	IS	Ш	Abhishek Murthy	90.00
14	IS	IV	Bharadwaj suhruth	89.16
15	IS	VI	Naveen R	94.56
16	MC	П	Sanketh	93.85
17	MC	IV	Ranjith Kumar M	85.24
18	MC	VI	Karthikeya S	93.28
19	ME	Ш	Hemanth M	90.77
20	ME	IV	Sachin R Gudigar	95.45
21	ME	VI	Prajwal P	93.92

Sl.No.	Name	Dept.	DCET Rank
1.	Manoj R	ME	8 <sup>th</sup> Rank
2.	Darshan B K	CE	43 <sup>rd</sup> Rank
3.	Likhit Kumar M	EC	49 <sup>th</sup> Rank
4.	Prajwal P	ME	106 <sup>th</sup> Rank
5.	Ruchitha C K	CE	120 <sup>th</sup> Rank

**ANNEXURE-II** 

## Students who have scored more than 80% marks in exam November / December 2019

Sl.No.	Name of the students	Sem.	Percentage	SI.No.	Name of the student	Sem.	Percentage
1.	Pavan Kumar	I CE	83.30	41.	Sanjay kumar M	V EC	89.73
2.	Manjesh T	I CE	81.50	42.	Sindhu S	V EC	87.46
3.	Manje Gowda	I CE	80.00	43.	Vishwas H N	V EC	91.60
4.	Darshan C	III CE	86.19	44.	Aniketh D S	I EE	93.16
5.	Darshan B R	V CE	89.62	45.	Sangameshwar biradar	I EE	91.33
6.	Ruchitha C K	V CE	88.50	46.	Swamy S	I EE	91.16
7.	Varun Kumar	V CE	87.50	47.	Guruprasad M	I EE	89.66
8.	Santhos Gowda	V CE	86.12	48.	Kiran M	I EE	86.50
9.	Harshan K M	V CE	83.50	49.	Swathi A jain	I EE	82.80
10.	Tharun C	V CE	81.62	50.	Yashaswini S	I EE	82.00
11.	Mohan D	V CE	81.10	51.	Ravi Shankar G	III EE	84.27
12.	Yashwanth Raj	V CE	80.25	52.	Yamini S	V EE	88.13
13.	Hosamane veerabhadrapppa setty	I CS	95.00	53.	Shiva Sagar N	V EE	88.13
14.	Ishanth N	I CS	93.50	54.	Pavan N	V EE	87.17
15.	K S Kishor	I CS	93.00	55.	Mohammed Usman Shariff	V EE	85.51
16.	Shivaraj J	I CS	90.00	56.	Supritha V	V EE	83.17
17.	Shreyas M P	I CS	86.80	57.	Bhoomika	III IS	83.00
18.	P Prajeeth shetty	I CS	86.00	58.	Ruthu	V IS	84.50
19.	Harsha M	I CS	84.80	59.	Sanketh.S	IMC	86.20
20.	Ravindra S.L	I CS	84.00	60.	Akash nayak	IMC	84.33
21.	Prajwal M	I CS	82.00	61.	Ranjith kumar M	III MC	84.14
22.	Gagan B G	I CS	81.60	62.	Vikaas V	III MC	82.07
23.	Yashaswini	III CS	89.70	63.	Karthikeyan S	V MC	91.07
24.	R A Udaya Rakshith	IIICS	89.30	64.	Sadhwin Kiran	V MC	87.73
25.	Punith A C	III CS	84.00	65.	Mohammed Omar	V MC	86.13
26.	Manushree B	III CS	83.70	66.	Arjun A	V MC	83.47
27.	Sushanth S acharya	III CS	83.40	67.	Harsha A S	V MC	83.07
28.	Shirisha R.U	III CS	82.20	68.	Suhel pasha M A	V MC	82.13
29.	Vivek M	III CS	81.20	69.	Bindusagar S K	V MC	81.87
30.	Rohithkumara	V CS	82.90	70.	Hemanth M	IME	81.90
31.	Lavanya	V CS	80.80	71.	Lokesh A	IME	80.20
32.	Vishnu G.V	V CS	80.20	72.	Sachin R Gudgur	III ME	89.40
33.	Mannitha R	I EC	93.66	73.	Ananth Kumar H J	III ME	88.70
34.	ManojKumar D M	I EC	95.67	74.	Naveen R	III ME	87.40
35.	Prithvi P Vasistha	I EC	81.66	75.	Darshan A	III ME	80.00
36.	Reethu M	I EC	91.66	76.	Prajwal P	V ME	89.20
37.	Shanmukha H	I EC	82.00	77.	Dixith R	V ME	85.00
38.	Karthik Y	V EC	81.60	78.	Chandan B S	V ME	84.00
39.	Likith Kumar M	V EC	93.46	79.	Balakrishna S	V ME	83.50
40.	Rahul Yadav	V EC	83.20	80.	Arjun H	V ME	82.10

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### **ANNEXURE-II**

## Students who have scored more than 80% marks in April/May 2020 (Conducted during September 2020)

SI.No.	Name of the students	Sem	Percentage	SI.No.	Name of the student	Sem	Percentage
1.	Prajwal Kumar H R	II CE	91.08	36.	Prajwal M	II CS	91.00
2.	Manjesh T	II CE	89.85	37.	P Prajeeth Shetty	II CS	89.00
3.	Manoj Gowda R C	II CE	85.08	38.	Reethu M	II EC	96.05
4.	Sachin M P	II CE	84.77	39.	Karthik Y	VI EC	82.56
5.	Sanjay P	II CE	84.62	40.	Likith Kumar M	VI EC	95.52
6.	Yathish C Racker	II CE	84.62	41.	Megha M	VI EC	80.00
7.	Darshan C	IV CE	93.24	42.	Prabhanjan S	VI EC	84.48
8.	Gangadhar R	IV CE	89.66	43.	Harsha G	II CS	88.05
9.	Roopini K R	IV CE	87.72	44.	Prajwal M	II CS	87.05
10.	Vikas S	IV CE	87.03	45.	Prajwal Gowda N	II CS	87.00
11.	Rakshith G	IV CE	86.48	46.	Phalguna P Shavanak	II CS	86.05
12.	Darshan C S	IV CE	84.96	47.	Dhanush Maheshwar C	II CS	86.05
13.	Lakshmana C	IV CE	84.27	48.	Lokpavan P	II CS	85.00
14.	Vishwas J	IV CE	83.72	49.	Sachin K B	II CS	84.00
15.	Preetham M	IV CE	83.17	50.	Manikanta Singh M G	II CS	82.05
16.	Sudeep S	IV CE	82.34	51.	Ravindra S L	II CS	80.05
17.	Supreeth K	IV CE	81.52	52.	Manushree B	IV CS	92.02
18.	Ruchitha C K	VI CE	91.04	53.	Yashaswini	IV CS	91.03
19.	Santhosh Gowda	VI CE	89.44	54.	Sushanth S Acharya	IV CS	90.08
20.	Mohan D	VI CE	88.96	55.	R A Udaya Rakshith	IV CS	90.07
21.	Varun Kumar M K	VI CE	88.64	56.	Vivek M	IV CS	86.08
22.	Rohith Um	VI CE	88.00	57.	Adarsh B Koneri	IV CS	84.02
23.	Darshan B K	VI CE	86.08	58.	Shirisha R U	IV CS	83.08
24.	Tharun C	VI CE	86.08	59.	Deepthy Raju	IV CS	83.07
25.	Harshan K M	VI CE	84.64	60.	Ashwal K K	IV CS	83.01
26.	Chirag Rampure	VI CE	83.68	61.	Punith A C	IV CS	82.07
27.	Puneeth Bb	VI CE	83.68	62.	Shivashankar S	IV CS	82.03
28.	Yashwanth Raj R	VI CE	82.04	63.	Sanghavi S	IV CS	80.09
29.	Bruhath Raj	VI CE	82.04	64.	Deepa M	VI CS	88.08
30.	Ishanth N	II CS	97.00	65.	Syed Awaiz Ahmed	VI CS	87.05
31.	K S Kishor	II CS	96.05	66.	Asha S.J	VI CS	87.02
32.	Shreyas M P	II CS	96.05	67.	Rohith Kumara	VI CS	86.05
33.	Shivaraj J	II CS	95.00	68.	Sumukh Shetty M	VI CS	86.00
34.	Hosamane Veerabhadrappa Shetty	II CS	94.00	69.	Ashwin D	VI CS	84.06
35.	Gagan B G	II CS	91.05	70.	Lavanya	VI CS	84.06

71.	Darshan K K	VI CS	84.00	109.	Yashwanth M	VI EE	86.09
72.	Vishnu G V	VI CS	82.07	110.	Sumanth S	VIEE	86.01
73.	Patel Anshu	VI CS	81.04	111.	Supritha V	VI EE	86.01
74.	Vishal N R	VI CS	80.00	112.	Mohammed Usman Shariff	VIEE	84.03
75.	Anand Kumar S	II EC	83.00	113.	Shivasagar N	VI EE	81.03
76.	Ganesh M	II EC	82.05	114.	Mihir Singh Kasauti	VIEE	81.03
77.	Mannitha R	II EC	95.05	115.	Abhishek Murthy M	II IS	90.00
78.	Manoj Kumar D M	II EC	99.00	116.	Darshan S R	II IS	89.50
79.	Prithvi P Vasistha	II EC	88.00	117.	Bhargavi V Y	II IS	88.50
80.	Bhoomika M	IV IS	88.97	118.	Bhavani S	II IS	88.50
81.	Naveen R	VI IS	94.56	119.	Syeda Noor Madeeha	II IS	88.50
82.	Anusha M	VI IS	84.48	120.	Divya R	II IS	84.50
83.	Ruthu B	VI IS	83.84	121.	Mohammed Ashik T A	II IS	82.00
84.	Sohan T S	VI IS	82.08	122.	Charan B S	II IS	81.50
85.	Rahul Yadav	VI EC	82.08	123.	Bharadwaj Suhruth	IV IS	89.66
86.	Sanjay Kumar M	VI EC	93.76	124.	Sanketh S	ІІ МС	93.08
87.	Sindhu S	VI EC	92.64	125.	Akash Nayak	ІІ МС	91.05
88.	Sriskanda K M	VI EC	90.24	126.	Yashas M	II MC	89.00
89.	Vishwas H N	VI EC	93.76	127.	Sankarshan shandelya	II MC	88.09
90.	Swamy S	II EE	95.05	128.	Chandan P K	II MC	82.03
91.	Aniketh D S	II EE	94.06	129.	Tejas Vikram	II MC	82.02
92	Kiran M	II EE	92.07	130.	Rajath singh R	II MC	80.02
93.	Sangameshwar Biradar	II EE	91.04	131.	Ranjith Kumar M	IV MC	85.02
94.	Guruprasad M	II EE	91.00	132.	Vikaas V	IV MC	85.00
95.	Swathi A Jain	II EE	88.09	133.	Prasad Hegde	IV MC	83.06
96.	Yashaswini S	II EE	88.03	134.	Jaya kumar V	IV MC	81.06
97.	Gowtham M H	II EE	87.08	135.	Karthikeyan S	VI MC	93.03
98.	Shivakumar HC	II EE	83.08	136.	Sadwin Kiran	VI MC	89.00
99.	Rohan R	II EE	83.02	137.	Harsha AS	VI MC	86.07
100.	Guna M	II EE	81.05	138.	Justeen S Sharon	VIMC	85.04
101	Ravishankar G	IV EE	94.04	139.	Bindhu Sagar	VI MC	83.04
102.	Likith M Nayaka	IV EE	88.05	140.	Mohammed Omer	VI MC	82.06
103.	Maneesh N	IV EE	86.08	141.	Arjun A	VI MC	81.04
104.	Pragathi S	IV EE	81.03	142.	Suhel Pasha M A	VI MC	80.08
105.	Mahadev M	IV EE	80.06	143.	Vikash P B	VI MC	80.00
106.	Manoj Kumar B	IV EE	80.01	144.	Hemanth M	II ME	90.76
107.	Pavan N	VI EE	89.01	145.	Sanjan R	II ME	84.92
108.	Yamini S	VIEE	87.08	146.	Lokesh A	II ME	84.76

147.	Alan R Indran	II ME	83.69	156.	Kiran R	IV ME	81.37
148.	Sathwick T Shetty	II ME	83.53	157.	Prajwal P	VI ME	93.92
149.	Chirag S	II ME	80.07	158.	Dixith R	VIME	93.12
150.	Sachin R Gudgur	IV ME	95.44	159.	S R Varun	VI ME	89.06
151.	Ananth Kumar H J	IVME	94.48	160.	Balakrishna S	VIME	87.02
152.	Dhruva Dharshan M	IVME	86.62	161.	Abhishek G	VI ME	83.02
153.	Naveen R	IVME	87.03	162.	Chandan B S	VIME	82.88
154.	Yashwanth D	IVME	86.89	163.	M S Bruhaspathi	VI ME	81.06
155.	Mallesh K R	IVME	85.24				

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# ANNEXURE-III Overall First class and Distinction Achievers in the exams November/ December 2019 April / May 2020

SI No	Department	Semester	Distinction	FC	Semester	Distinction	FC
1		I	06	06	II	07	15
2	Civil Eng	III	05	06	IV	13	21
3		V	07	08	VI	14	06
4	Computer Science And Eng.	I	15	14	II	30	09
5		III	05	14	IV	18	18
6		V	08	08	VI	16	18
7	Electronics & Communication Eng	I	05	05	II	08	11
8		III	00	05	IV	01	14
9		V	10	10	VI	12	11
10	Electrical & Electronics Eng	I	10	06	II	14	13
11		III	02	06	IV	13	08
12		V	06	14	VI	14	10
13	Information Science & Eng	I	02	03	II	11	03
14		III	02	06	IV	04	03
15		V	01	04	VI	07	03
16	Mechatronics Eng.	I	04	06	II	11	20
17		III	05	08	IV	06	10
18		V	06	13	VI	14	07
19	Mechanical Eng	I	04	14	II	15	27
20		III	04	11	IV	10	27
21		V	03	18	IV	14	14
	Total			185		252	268
Luria No	urig Nov /Dec 2018 & April / May 2019			170	<u> </u>	1/15	162

Durig. Nov./Dec. 2018 & April/ May 2019 113 178 145 162