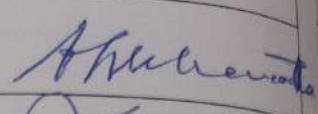
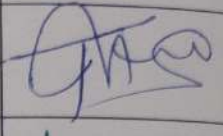
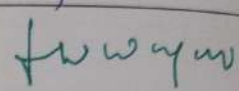
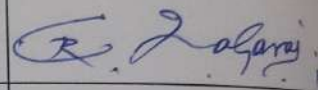
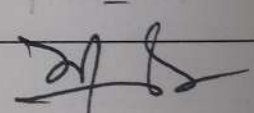
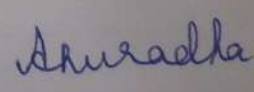
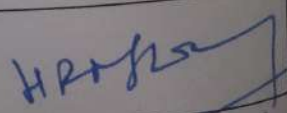


PROCEEDINGS OF THE 37th GOVERNING COUNCIL MEETING HELD
ON 19th AUGUST 2020 AT 11.00 A.M. IN THE ADMINISTRATIVE BUILDING OF
J N N COLLEGE OF ENGINEERING, SHIMOGA.

Sl No.	Name	Designation	Signature
1.	Sri. A S Vishwanatha President, NES, Shivamogga	CHAIRMAN	
2.	Sri. Ashwathanarayana Setty Vice-President, NES, Shivamogga	MEMBER	
3.	Sri. S N Nagaraja Secretary, NES, Shivamogga	MEMBER	
4.	Sri. D R Amarendra Kireeti Joint Secretary, NES, Shivamogga	MEMBER	Absent
5.	Sri. C R Nagaraj Treasurer, NES, Shivamogga	MEMBER	
6.	Sri. M Shankara Rao Director, NES, Shivamogga	MEMBER	online meet
7.	Dr. H V Subramanya Director, NES, Shivamogga	MEMBER	-
8.	Smt. Rukmini Vedavyasa Director, NES, Shivamogga	MEMBER	-
9.	Sri. Girimaji R Ravindra Life Member, NES, Shivamogga	MEMBER	-
10.	Registrar, NES, Shivamogga	Ex-Officio Member	
11.	Dr. M Ravishankar Principal, Vidya Vikasa Institute of Technology, Mysuru.	MEMBER University Nominee	online-meet.
12.	Regional Director, South-Western Regional AICTE Office	MEMBER AICTE Nominee	-
13.	Directorate of Technical Education	MEMBER Govt. Nominee	-
14.	Smt. Anuradha C K Senior Assistant Professor, MBA Dept. J.N.N.C.E, Smg	MEMBER	
15.	Dr. H R Mahadevaswamy Principal, J.N.N.C.E, Shivamogga	MEMBER SECRETARY	

NATIONAL EDUCATION SOCIETY®

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIMOGA

PROCEEDINGS OF THE 37th GOVERNING COUNCIL MEETING ON 19.08.2020 AT 11.00 A.M. IN THE ADMINISTRATIVE BUILDING OF J.N.N. COLLEGE OF ENGINEERING, SHIMOGA.

37.1 To read the Governing Council Meeting Notice to be held on 30.07.2020 at 11.00 A.M.

- The Meeting Notice was read.

37.2 To read and record the proceedings of the previous Governing Council Meeting held on 17.03.2020.

- The Proceedings of the Previous Meeting was read.

37.3 Approval :-

-

37.4 Ratification

a. Superannuation

The following Teaching & Non teaching staff retired from their post

Sl. No.	Name	Dept.	Designation	Date of Relieved	Remarks
1	Dr. Rajendra Khatavkar	Civil	Professor & Head	31.05.2020	Superannuation
2	Dr. Shrikanth G Sugur	MBA	Asst. Prof.	31.05.2020	Resignation
3	Ms. Aishwary V Hittanagi	MBA	Asst. Prof.	02.06.2020	Resignation
4	Sri. K S Shivanna	Mech	Asst. Instructor	31.05.2020	Superannuation
5	Sri. Rajappa A	Chem	Lab Asst.	31.05.2020	Superannuation

Governing council noted the details and ratified.

b. MOU with Other Institutions/Companies :

The process of signing an MOU between the Institute and Shimoga Smart City Project office is in progress. The out come of MOU will help the institute in the aspects of getting internship and placement for our students.

Governing council noted the details and ratified.

37.5 Status & Information

1. Teaching Staff

a. Administration Changes/Updates

As per the NES Management decision and orders dated 19th Jun 2020, following are the changes made in Administration w.e.f 19th Jun 2020.

i) Deans :

Sl No	Name	Role
1	Dr.P.Manjunatha	Dean-Academic
1	Dr. M.M.Rajath Hegde	Dean-Infrastructure

ii) HoDs

Sl No	Name	Branch
1	Dr. B.S.Karthika	Civil
2	Dr. E.Basavaraj	Mech
3	Dr. A.H.Thejaswi	EEE
4	Dr. S.V.Sathyararayana	ECE
5	Dr. K.M.Poornima	CSE
6	Dr. R.Sanjeev Kunte	ISE
7	Dr. M.B.Ushadevi	TCE
8	Dr.K.S.Lakshmeesha Kanti	MBA
9	Dr. Prabhudeva S	MCA
10	Dr.C.Srikanth	Placement
11	Dr. B.N.Anandram	Physics
12	Dr.M.H. Moinuddin Khan	Chemistry
13	Dr.T.Nirmala	Maths

Governing council noted the details.

Following outgoing HoDs contributed towards development of the department and academic achievements during their tenure. We thank them for their excellent contributions

SI No	Name	Branch
1	Dr.S.Surendra	EEE
2	Dr.K.Sabeel Ahmed	Mech
3	Dr. P.Manjunatha	ECE
4	Dr. Nirmala Shivananda	CSE
5	Dr. K.Jyothi	ISE
6	Dr. C.Srikanth	MBA
7	Prof.Sridhar Adiga	Maths
8	Mr.Santosh S G	MCA

Governing council noted the details.

b. Contract staff renewals / regularization

SI.No.	Name	Designation	Dept	Contract end date	Tenure	Present salary	Proposed Salary	Difference Per month	Impact per year
1	Namitha M.V	Asst Prof	CSE	30 th June 2020	5years	31000	46440	15440	185280
2	Nandish M	Asst Prof	CSE	30 th June 2020	4 years	31000	46440	15440	185280
3	Mohan HG	Asst Prof	CSE	30 th June 2020	4 years	31000	46440	15440	185280

4	Shwetha B	Asst Prof	ECE	30 th June 2020	4 years	31000	46440	15440	185280
5	Ganesh Prasanna	Asst Prof	Civil	31 st Aug 2020	4 years	31000	46440	15440	185280
6	Chethan G.S	Asst Prof	Chemistry	30 th June 2020	4 years	28000	46440	18440	221280
7	Padmasheree HR	Asst Prof	EEE	30 th June 2020	2.3years	23000	28000	5000	60,000
8	Meghana Gujjar	Asst Prof	EEE	30 th June 2020	1year	23000	25000	2000	24,000
9	Reshma .P	Asst Prof	EEE	30 th June 2020	9 months	23000	23000	2000 from August 2020	
10	Manjunath M.C	Guest Faculty	Humanities	30 th June 2020	9 months	10000	10000		
								105640	1267680

Decision by CAAC :

1. Sl. No. 1 to 6
 - A. Recommended to regularise the services of Sl.No. 1,2,3,4,5,6. Effective date of regularisation will be decided by Managing Committee – NES
 - B. Till such time, the regularisation approval is received from MC- NES, Sl. No.1, 2,3,4,5,6 shall continue as contractual faculty with the existing salary.
2. Sl.no. 7 – Padmashree – Contract renewed extended till 31st July 2021 . will continue in the same salary till MC- NES approval is received for a salary hike to Rs.28,000 per month
3. Sl.no. 8 – Meghana Gujjar – Contract renewed extended till 31st July 2021 . will continue in the same salary till MC- NES approval is received for a salary hike to Rs.25,000 per month
4. Sl.no. 9 –Reshma P– Contract renewed extended till 31st July 2021 . will continue in the same salary till MC- NES approval is received for a salary hike to Rs.25,000 per month (salary hike is proposed only after completion of one year of service (August 2020)
5. Sl.No.10 – Manjunath M. – Guest faculty – to be issued orders as Guest faculty based on the new academic year requirement

Action to be taken by JNNCE : Issue contract renewal orders with same salary

Placing before GC for Ratification

Governing council noted the details.

2. Non-teaching Staff :
a. Promotions as per CAS – 2020

About 57 promotions were granted on 1st April 2013 for the non-teaching technical and support staff, of which 49 are serving the organization and the others have superannuated .Now they are eligible for the next promotion.

The process followed is: we get the performance inputs from the HOD- place before CAAC and subsequent approvals from HRC and EC. However the below staff are superannuating in June – July 2020 and hence it is suggested of the promotional increment may be granted.

Sl. No.	Name	Designation	Dept.	Present Scale	Present Basic	Present Gross Salary	Promotion additional increment	Proposed Basic	DA	HRA	Proposed Gross Salary	Diff. amount
1	Thyagaraja K N	F.D.A. (Sl.Gr.)	Library	37900-70850	47650	52772	1250	48900	1345	3912	54157	1385
2	Ravi D	Office Asst. (Sr.Sc.)	Library	23500-47650	36000	39870	950	36950	1016	2956	40922	1052
3	Ramesh G A	Instructor	E&EE	33450-62600	36950	40922	950	37900	1042	3032	41974	1052
4	Vasadeva Kumar H U	Foreman (Sr.Sc.)	Chemistry	40900-78200	55350	61300	1450	56800	1562	4544	62906	1606
5	Basavarajappa.H.R	F.D.A. (Sl.Gr.)	JNNCE Hostel	37900-70850	47650	53422	1250	48900	1345	3912 650 (performance bonus)	54807	1385
6	Gurumurthachar	Kitchen Asst.	JNNCE Hostel	10400-16400	12250	14367	1250	12500	344	1000 performance bonus)800	14644	277

Decision by CAAC : Approved. Ratification by EC

Action to be taken by JNNCE : to send the details to NES for approvals

Placing before GC for Ratification

Governing council noted the details.

b. Non-teaching Staff Contract/Renewals

SL NO	NAME	DESIGNATION	Dept	Date of Joining	Total Experience	Renewal date	Present salary	Proposed Salary	Difference per month	Impact per year
1	Dr. PURUSHOTAMA R B	Doctor	Medical Centre	12.12.2005	14 years 6 Months	2nd July 2019 TO 30th June 2020	15,000.00	17500	2500	30000
2	NUTHAN KUMAR M U	Asst. Instructor	TCE	22.08.2016	3 Years 10 Months	2nd July 2019 TO 30th June 2020	15,000.00	16000	1000	12000
3	RAMYASHREE M	Asst. Instructor	ECE	22.08.2016	3 Years 10 Months	2nd July 2019 TO 30th June 2020	15,000.00	16000	1000	12000
4	SHARATH S	Asst. Instructor	CHRD	22.08.2016	3 Years 10 Months	2nd July 2019 TO 30th June 2020	15,000.00	16000	1000	12000
5	AVINASH JAIN M	LAB.ASST	Civil	04.07.2017	2 years 11 Months	2nd July 2019 TO 30th June 2020	10,000.00	11000	1000	12000
6	MEGHARAJ R	PEON/DRIVER	Transportation	01.07.2018	2 years	1st July 2018	10,600.00	11600	1000	12000
7	DEEPAK V DINAKAR	LIBRARY HELPER	Library	02.05.2017	3 years 1 Month	2nd July 2019 TO 30th June 2020	8,000.00			

8	CHETAN J	Campus Maintanance Engineer	Civil	02.05.2018	2 years 1 Month	3rd May 2019 TO 30th April 2020	25,000.00	27500	2500	30000
9	GEETHA. R	C.M.S.	Garden	02.05.2017	3 years(LWA 19.08.2019 to 25.09.2019)	2nd May 2017	5,500.00			
10	GIRISH M	CMS	Garden	02.07.2018	2 years	2nd July 2018	6,000.00			
11	RAMESH B	CMS	Civil	01.08.2018	1 Year 11 Months	1st August 2018	14,000.00			
									10000	120000

Decision by CAAC :

Sl.No. 1,2,3,4,5,6,8 - Contract renewed extended till 30th June 2021 will continue in the same salary till MC- NES approval is received for a salary hike

Sl.No.7,9,10,11 - Contract renewed extended till 30th June 2021 will continue in the same salary till MC- NES approval is received for a salary hike (Group D-
Normalisation of salary)

Action to be taken by JNNCE : Issue contract renewal orders with same salary

Placing before GC for Ratification

Governing council noted the details.

c. Internal Transfers: Biofuel to CMS

Smt Janakamma was working from January 2017 in Biofuel unit. Since Biofuel unit grant has been stopped from the Govt, her services was used in CMS (from Dec 2019 to March 2020) there after she has stopped coming to work .

Seeking approvals to release her salary of Rs.5000 for the month of January & February and also continuing her services in CMS

Decision by CAAC :
<ol style="list-style-type: none"> 1. To pay out the salary for the month of January and February 2. To resume services of Janakamma in Biofuel Unit from 1st July
Action to be taken by JNNCE
Placing before GC for Ratification

Governing council noted the details.

3. Purchase of Equipment done at various departments: Based on the requirement of new syllabus of VTU / Department the following major equipments were purchased.

Sl No	Branch	Equipment	Approximate Amount
1	EEE	Air Conditioners Unit	105400/-
2	College	Windows Lab-1 and Internet Lab-4	100438/-
3	ECE	02 Air Conditioners Unit	94800/- 2800/-
4	Physics	Furnitures	42900/-
5	ISE	Air Conditioner	238600/-
6	College	Dustbin & Civil Materials	100000/- & 130000/-
7	College garden	Materials	119600/-
8	College Campus	3 seaters, 20 Cement Bench	120000/-
9	Office Meeting Hall	Air Conditioners	52000/-
10	College Ananya Mantapa	Furnitures	165000/-
11	Librarary books	All Departments	2700000/-
12	Various Departments	12 Laptop	2463000/-

13	Computer Science Dept.	Windows Lab & Internet Lab 02 LCD Projector	100438/-
14	MBA	Library Books	200000/-
15	College Garden	Materials	119600/-
16	Mechanical Dept.	05-Caset Air Conditioner	482600/-
17	Computer Sc. Dept.	Seminar Hall, 02 Caset Air Conditioner	113500/-
18	TCE	05 KVA 02 UPS, 16 Exide Battery	296302/-
19	Civil Dept.	Concerte & Highway materials Testing lab materials	181514/-
20	College	200 Nos.Corei7 Desktop Computers to Various Departments	1.26 Crores
21	Civil Dept.	Signal Stacking Resistivity Meter Model SSR-MPI & Accessories	159300/-
22	ISE	Lab-4, Advanced Trainer Kit for learning ARM & Archicture using LPC 2148, DC Motor, Stepper Motor	89208/-
23	Library- IDEC	03 seater stainless Steel Mesh Type Chair-05 Nos	51000/-
24	Library- SAC Building	Computer Table & Chair	392000/-
25	Library- Nain Center	Peacock Chair	189000/-

4. Purchase of Books done by Library : the department of Library & infrastructure has processed the books required for faculty/ students during 2020. The total expenditure incurred as on date is 30.07.2020

SN	Branches	TOTAL		
		Titles	Copies	Total Cost
1	B. E. Civil Engineering	1	20	5980.00
2	B. E. Information Science and Engineering	1	10	8740.00
3	Mathematics	2	310	98800.00
		4	340	113520.00

Governing council noted the details.

5. Installation of Solar power plant

Solar Power Plant installation on roof tops is completed and details of the project is as follows. Power generation is in progress.

SN	Particular	Date	Remarks	
1	Parallel operation of 2X250KVA Transformers was done.	27-5-2020	<ul style="list-style-type: none"> ➤ Prof.N.G.Ajjanna, Mr.Chandrashekhara.S.Foremen Dept. of E&E, have took the initiation in this regard and have saved about Rs 12 Lakhs to JNNCE by paralleling existing 2 transformers of 250KVA with due care and avoiding the purchase of a brand new transformer of 500 KVA rating. ➤ Tata solar power Bangalore had insisted that only a single 500kVA transformer has to be connected instead of two smaller (250KVA) transformers. ➤ With the consultation of Er.Raghavendra Rao, Parameshwarappa class-1 electrical contractor and by the support of Maintenance department of JNNCE, E&E, parallel operation was carried out successfully. 	
2	Generation details:			
	SL.No	Month	Energy Generated in Kwh	Energy bill savings in Rupees
	1	January	48,235	3,76,234.56
	2	February	22,966	1,79,135.58
	3	March	46,601	3,63,480.00
	4	April	37,225	2,90,355.00
	5	May	39,190	3,05,682.00
	6	June	41,274	3,21,937.20
	7	July(19-07-2020)	22,228	1,73,378.40
	Total		2,57,719	20,10,208.20

Governing council noted the details.

6. Closure of PG courses

The admission for past 4 years for some of M.Tech courses showed decline trend. This reduced monetary benefit to the institution. But as per AICTE/VTU norms the required faculty ratio had to be maintained until the M.Tech courses were offered irrespective of reduced admission. To solve the student:faculty ratio problems of departments and to strengthen programmes it was resolved to close the following M.Tech courses which were not in demand.

1. M.Tech-NIE, 2. M.Tech-Design 3. M.Tech-DECS 4. M.Tech-CIM, 5. M.Tech-PE

The required approval / NOC is got from VTU/AICTE w.e.f 2020-21 admission

Governing council noted the details.

7. Change of name of college as per AICTE norms

AICTE had Issued a Show Cause Notice to the institute to drop the word “National” in the institute name as per clause 1.5.4 of Approval Process handbook. Hence, it was resolved to have new name of institute as “**JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING**”. The same is approved by AICTE.

Governing council noted the details.

8. IQAC

IQAC meeting was held on 22.06.2020 and the following recommendations were resolved for academic excellence of the institute during the odd semester 2020-21.

a. **Agenda Point 4: Refresher Classes before ensuing Even Sem Exams – Quality Initiatives & Planning**

Proposed Guidelines

- Classes to be scheduled in a staggered manner to avoid the crowd
- Based on the number of students opting and attending classes,
 - Maximum class strength could be 30
 - Might have to increase the no. of sections
 - Classes might be conducted for the courses based on the opinion of the students
 - Labs & Theory Classes could run in parallel

Proposed Quality Initiatives

- Planning more number of sessions for numerical / design / Analysis oriented courses
- Solving problems / questions of earlier question papers
- Preparing / circulating crisp materials
- Mentoring / handholding slow learners

Recommendations:

- i. The proposed guidelines were approved by all the members.
- ii. It was decided to involve Mentors to ensure the attendance of weak students.
- iii. Parents to be informed about the modes of conducting refresher classes to ensure their wards attending these classes regularly.

b. **Agenda Point 5: Online Education – Requirements & Preparedness**

Preamble:

- Due to COVID 19 situation, in a matter of few days, educational institutions were forced to make major strategic shifts in Teaching-Learning Process – Moving on to Online Classes & Evaluation;
- Traditional in-person classroom learning was not going away entirely, but the opportunity for virtual solutions complementing the in-class experience was under discussion;
- **Blended Education** would be the order of the day
- Discussions / Webinars were going on about having intelligent mix of in-person classroom teaching & Virtual Classes
- There was a need for rigorous brainstorming about requirements and preparedness for Online Education

Requirements & Preparedness

1. Infrastructure
 - IT enabled classrooms: Video recording facility of class along with beaming of class
 - Licensed Online Meeting Application & Assessment Tool
2. Online Teaching Material
3. Faculty Readiness
4. Changing the mindset of students
5. Reaching the students situated at remote places

Proposal

- Directing departments to conduct the brainstorming session about Blended Education requirements
- Faculty to attend webinars on Virtual Solutions
- Faculty to prepare teaching materials suitable for online classes

Recommendations:

- I. To direct all departments to come up with a proposal about the requirements / preparedness of online classes
- II. To direct Faculty to attend webinars on Virtual Solutions
- III. Faculty to prepare teaching materials suitable for online classes

c. **Agenda Point 6: Examination Reforms – Initiative by AICTE**

Preamble

- All HEIs were practicing Outcome Based Education as per AICTE-NBA Guidelines
- OBE comprises of two components:
 - Outcome based Teaching-Learning Process
 - Outcome based Assessment
- Outcome based Teaching-Learning Process had been practiced to some extent
- Outcome based Assessment was not yet implemented in true spirit
- In this context, AICTE has introduced Examination Reforms Policy Document and conducted webinars during 29th April – 2nd May 2020; six faculty members from JNNCE attended this workshop.
- This document deals with techniques / procedures / templates about OBA

In this context there is a need of revising the current practice of OBE followed at the departments.

Revised OBE Process

- Writing Course Outcomes
- Mapping to Program Outcomes – Generic statements
 - Classify POs based as – Knowledge, Skills, Attitude
- Two Step Process: To map CO to PO
 - Identifying Competencies
 - Identifying Performance Indicators – PIs
- Mapping COs –first to PIs; then to POs
- Indicate the COs & PIs in CIE documents

Proposal

- Practice Revised OBE process in a phased manner
- Prepare an Institution level OBE & OBA policy document in line with the AICTE Examination Reforms policy Document
- NBA committee to come out with a revised framework and set of templates to be used across the departments

Recommendations

- I. To come out with Institution Policy Document as per Examination Reforms guidelines of AICTE
- II. NBA committee to come out with a revised framework and set of templates to be used across the departments

d. **Agenda Point 7: : Webinars / Online FDPs : Guidelines**

Preamble:

- Due to COVID-19 Situation, FDPs / Workshops /Technical Activities could not be organized in the campus
- In this situation many institutions were found organizing webinars

Proposal

- Departments to plan for organizing webinars / FDPs
- Departments to create platform for conducting Webinars
- Each department to plan at least one FDP and three webinars in the next semester

Recommendations:

- I. Departments to plan for organizing webinars / FDPs
- II. Departments to create platform for conducting Webinars
- III. Each department to plan at least one FDP and three webinars / SDPs in the next semester

2. Other Subjects: IQAC coordinator placed the following proposal:

- a. To identify new IQAC coordinator as the current coordinator has assumed the position of HoD, E & C
- b. To reconstitute IQAC and nominate new set of Department IQAC coordinators.

Resolutions

- I. It was resolved to nominate the new IQAC Coordinator along with the nomination of new set of Department IQAC Coordinators.
- II. Chairman IQAC directed Dean-Academics to identify new IQAC Coordinator and reconstitute the IQAC.

Governing council noted the details.

9. AICTE - Extension of Approval

Extension of approval is received from AICTE for the year 2020-21. The intake of all BE courses / MBA / M.Tech-CSE / M.Tech-Trans Engg. & Mgmt is continued as per last year. Order copy enclosed in Annexure-I

Governing council noted the details.

10. AICTE – MCA Seats reduction

The AICTE has reduced the intake of MCA for 2020-21 onwards from 60 to 45. The MCA course is hence forth a two year course as per AICTE guidelines. Order copy enclosed in Annexure-II

Governing council noted the details.

11. Result of Odd Semester

1st Sem BE Result (Jan/Feb20 Exam)

BRANCH	APPEARED	PASS	FAIL	%PASS
CSE	126	102	24	80.95
ECE	111	88	23	79.28
TCE	37	25	12	67.57
Mech	81	37	44	45.68
ISE	117	86	31	73.5
EEE	54	36	18	66.67
Civil	94	51	43	54.26
OVERALL	620	425	195	69%

3rd Sem BE Result (Dec19/Jan20 Exam)

SI No	Branch	APPEARED	PASS	FAIL	%PASS
1	CSE	143	87	56	60.8
2	ECE	126	89	37	70.6
3	TCE	48	20	28	41.7
4	Mech	108	66	42	61.1
5	ISE	118	78	40	66.1
6	EEE	65	23	42	35.4
7	Civil	123	69	54	56.1
	Total	731	432	299	59%

5th Sem BE Result (Dec19/Jan20 Exam)

SI No	Branch	APPEARED	PASS	FAIL	%PASS
1	CSE	136	109	27	80.15
2	ECE	138	125	13	90.58
3	TCE	45	37	8	82.22
4	Mech	121	77	43	63.64
5	ISE	93	73	20	78.5
6	EEE	66	50	16	75.76
7	Civil	133	101	32	75.94
	Total	732	572	159	78%

7th Sem BE Result (Dec19/Jan20 Exam)

SI No	Branch	APPEARED	PASS	FAIL	%PASS
1	CSE	146	126	20	86.3
2	ECE	128	105	23	82.0
3	TCE	51	45	6	88.2
4	Mech	135	115	20	85.2
5	ISE	95	90	5	94.8
6	EEE	74	66	8	89.2
7	Civil	138	123	15	89.1
	Total	767	670	97	87.4%

Overall PG Result 2019-20 Odd Sem (M.Tech., MBA, MCA)

SI No	Branch	1st Sem	3rd Sem	5th Sem
1	MBA	77%	96%	
2	MCA	96%	93%	98%
3	M.Tech- Digital Electronics & Commn	100%	100%	
4	M.Tech- Power Electronics	100%	67%	
5	M.Tech-CSE	75%	100%	
6	M.Tech - Transportation	100%	100%	
7	M.Tech -Computer Integrated Manufacturing	100%		
8	M.Tech - Design Engg.	100%		

Governing council noted the details.

12. Update on the following from departments

a. Faculty Achievements

Sl.No	Name of the faculty	Dept	Achievements
1	Sathyanaraya S	CSE	"Wipro Certified Faculty" from Talent Next
2	Sathyanaraya K B	ISE	"Wipro Certified Faculty" from Talent Next
3	Chethan S. G	Chemistry	comprehensive viva voce examination held on 29.02.2020
4	Dr. Amithkumar S J	Mech	E-quad bike project by Nain Center

Governing council noted the details.

b. Additional Doctorates in 2020-21

Sl No	Name	Branch	Thesis	Guide
1	Dr. Satyaprema	Mech	EFFECT OF STRUCTURAL MODIFICATION ON THE SURFACE ROUGHNESS AND MACHINABILITY OF CAST AL-SI ALLOYS AND COMPARING WITH STATISTICAL TOOL USING ANOVA"	Dr. T M Chandrashekariah
2	Dr. Sughosh P	Civil	BIOREMEDIATION OF MECHANICALLY AND BIOLOGICALLY TREATED WASTE OF BANGALORE CITY: AN EXPERIMENTAL AND NUMERICAL STUDY	Dr. Sivakumar Babu G L

Governing council noted the details.

c. Workshop/seminar/Conferences attended by Faculty

Civil Department

Sl. No.	Name of the Faculty	Workshop / FDP/ Webinar date	Title of Workshop / FDP/ Webinar
1	Arun V	23-06-2020 to 25-06-2020	Advances in highway systems
2	Neeraj S.N		
3	Akshatha M		
4	Arun V	25-06-2020 to 27-06-2020	Pavement design, construction & Rehabilitation
5	Neeraj S.N	24th-26th june 2020	Recent advancement in civil Engineering
		on 11th to 13th june 2020	Sustainable construction
6	Bindiya K	8 - 13 June, 2020	1st Indo-Japan Webinar Series on Geotechnics for Disaster Mitigation
		22 - 24 june 2020	Recent Advances in Civil Engineering
		18 - 20 june 2020	RESEARCH METHODOLOGY AND LaTeX
7	Shashikumar M Hiremath	27-05-2020 to 29-05-2020	Importance of Water, Sanitation, Health and Waste Management during Epidemics
		16-06-2020 to 20-06-2020	Technologies for Infrastructure Planning, Design, Monitoring and Management
8	Rabinandan J	22nd to 26th June 2020	Advances in Modelling of Hydrological Extreme Events

9	Dr. Karthika B S	22nd -26th June	A webinar on Advances in Modelling of Hydrological Extreme Events (AMHEE-2020)
		29th April to 2 May	A webinar on Examination Reforms
10	Akshatha M	28th - 30th June 2020	A webinar on New Age Tools for Teaching
		27th to 29th June 2020	A webinar on Imporatnce of water Sanitation, Health and Waste Management during Epidemics
		11 to 15th may 2020	A webinar on Metro Rail Technologies-Practices and Issues
11	Dattatreya S Bhasari	15 to 19 June 2020	Structural Health Monitoring and its Implications
		22 to 26 June 2020	Recent Advancements in Concrete Technology

Mechanical Department

Sl.No.	Conferences, workshop / STTP and seminars
1	Dr.E.Basavaraj was invited as a Session Chairperson to International Conference on Materials and Advanced Technologies (ICMAT), organized by PST at SJCE, Mysore during 16.01.2020 to 18.01.2020. Note: Not included in earlier report submitted to office.
2	MEA in association with JNNCE-Alumni Association organized a technical talk on “Applications and use of Artificial Intelligence in Mechanical Engineering” delivered by Mr. Pawan Kumar, Associate Director, RESOLUTE-AI-Labs, Bangalore on 14-03-2020 in the department seminar hall. Note: Not included in earlier report submitted to office.

Electrical & Electronics Department

Sl. No.	Name of the Faculty	Workshop / FDP/ Webinar date	Title of Workshop / FDP/ Webinar
1	Veerasha K B	Workshop 2 nd to 6 th July 2020	“Introduction to PLECS tool for power electronics application” Organised by E&E Engg., Department, VRSEC, Vijayawada in association with Plexim, Switzerland.
		FDP 13 th to 18 th July 2020	“Professional Documentation using Latex tool” Organised by E&C dept. JNNCE, Shimoga
2.	Padmashree H R	FDP 6 th to 10 th July 2020	“Contemporary challenges in Electrical engineering and aiding Technologies” Organised by E & E Engg., Department St. Josephs college of Engg., Chennai
3.	Reshma P	FDP 13 th June 2020	“Sine Qua Non of a good Research Paper” organised by Center of Management Studies, Presidency College, Bangalore.
		FDP 29 th & 30 th , May 2020	“Google Apps” jointly organised by Science and IQAC by Christ College of Science and Management, Malur, Karnataka.
		Webinar 24 th June 2020	“Creative Design on Adobe Photoshop and Illustrator” Organised by Internal Quality Assurance Cell (IQAC), Rao Bahadur Y.

			Mahabaleswarappa Engineering College, Ballari.
		Webinar 20 th June 2020	“Electrical Switchgear and Its Applications” Organized by Department of E & E Engg., PES Institute of Technology and Management, Shivamogga.
4	Supritha M R	FDP 13 th to 18 th July 2020	“Professional Documentation using Latex tool” Organised by E&C dept. JNNCE, Shimoga
5	Manjula M G	FDP 13 th to 18 th July 2020	“Professional Documentation using Latex tool” Organised by E&C dept. JNNCE, Shimoga
6	Vidyashankar M	FDP 8 th to 13 th June 2020	“Energy management System” Organised by E &E Engg., RMD Engg.,Tamilnadu
		Webinar 16 th June, 2020,	“Doing Research: Challenges, Dos and Don'ts” under IQAC Cell organized by ECE Research Centre under VTU, Belagavi.
7	Ajjanna N G	FDP 8 th to 13 th June 2020	“Energy management System” Organised by E &E Engg., RMD Engg.,Tamilnadu
8	Sowmya K T	FDP 7 th to 16 th June 2020	“Internet of things using Amazon AWS” Organised by Finland Labs and National social summit, IIT Roorke.
		Webinar 13 th July 2020	“Smart Grid in distribution systems” organised by Sai Vidya Institute of Technology in association with National power training institute government of India.
9	Meghana N Gujjar	Webinar 7 th June 2020	“Problem Statement for Research in Electric & Hybrid Vehicle's” organised by Automotive Homologation Consultant, Haritha TechLogix, Bengaluru.
		Webinar 10 th June 2020	Simulation driven Innovation for e-mobility organised by ALTAIR India
10	Maheswarappa H M	FDP 6 th to 10 th July 2020	“Power Electronic Applications to Renewable Energy Systems and Energy Storage Systems” organised by NIE Mysore.

Chemistry Department

Sl. No	Faculty Name	FDP / Webinars	Date	National/International
1	Dr. Moinuddin Khan	1. National online workshop on LC-MS	10&11, June 2020	Mohanlal Sukhadiya University, Udaypur
		2. Webinar on Natural Nanomaterials	14-06-2020	Reva University, Bangalore
		3. National webinar series on Immunity and Infection-Bio chemical approaches to therapies	15-06-2020 to 21-06-2020	National (Organized by Davangere University)

		4. National webinar on Nanomaterials for Bio medical Applications	15-07-2020	KPR Institute of Technology, Coimbatore
2	Dr. H.P. Sachin	1. Attended one week MHRD FDP on "Open source tools for Research"	08-06-2020 to 14-06-2020	Organized by Ramanujan College, Delhi University
		2. Attended two week MHRD FDP on "Advanced Concepts on developing MOOCS.	02-07-20 TO 17-07-2020	Organized by Ramanujan College, Delhi University
		3. Attended 10 days National level STC on " MOOCS, creation of E-contents and OERs"	05-07-2020 to 14-07-2020	Organized by Govt First Grade College, KR Puram, Bangalore
		4. National webinar on Metallic corrosion and Graphene based Anti Corrosion Coating Materials	17-07-2020	Vidyavardhaka College of Engineering
		5. National webinar on Multifunctional materials for Energy Applications	14-07-2020	Vidyavardhaka College of Engineering
		6. Impact Lecture session on "Excelling in the era of disruption: Role of innovation and entrepreneurship	29-06-2020	MHRD innovation Cell, MES KEVEEYAM College, Kerala
3	Mrs. V. Bindu Pavan	1. Attended two week MHRD FDP on "Advanced Concepts on developing MOOCS.	02-07-20 TO 17-07-2020	Organized by Ramanujan College, Delhi University
		2. Attended 10 days National level STC on " MOOCS, creation of E-contents and OERs"	05-07-2020 to 14-07-2020	Organized by Govt First Grade College, KR Puram, Bangalore
		3. Attended one week MHRD FDP on "Open source tools for Research"	08-06-2020 to 14-06-2020	Organized by Ramanujan College, Delhi University
		4. National webinar on "Metallic corrosion and graphene based anti corrosion organized by ion coating materials"organized by Vidyavardhaka college ,Mysore	17 th july 2020	National
		5. Industrial Application of Electrochemistry organized by PESITM, Shimoga	13th and 14th july 2020	National
4.	Mr. Chethan S G	1. FDP on KSCST- CIPM –IPR and Innovation certificate course	16.04.2020 to 22.04.2020	National
		2. Webinar on "Impact Challenges & Opportunities in Chemistry Post COVID-19" organized by Acharya institute of graduate studies, Bangalore	06.06.2020	National

	3.National Webinar series -2020 on Immunity & Infection Biochemical Approches to thereapies” organized by Davangerer University	15th to 21st June 2020	National
	4.International virtual conference on Innovative research in chemical sciences “(IRCS-2020)	29th and 30 June 2020	International
	5.Short term course(STC) on MOOCS, E-content development & OER organized by govt. first grade college, Bangalore	5th July 2020 to 14th july 2020	National
	6.Industrial Application of Electrochemistry organized by PESITM, Shimoga	13th and 14th july 2020	National

Mathematics Department

1.	<p>Faculty Name: Dr.Nirmala T.</p> <p>1) Got NPTEL online certificate for passing the course “Basic Linear Algebra” during Feb-April 2020.</p> <p>2) AICTE sponsored margdashan scheme five day FDP on “OBE and its Impact on Accreditation process” organized by RV college of Engineering, 6th July 2020.</p> <p>3) “Aptitude and Logical reasoning” organized by SJEC, Mangalore on 15th July 2020.</p> <p>4) “Recent Trends in Mathematics” organized by IIIT, Kottayam on 29th June 2020.</p> <p>5) National level FDP on “Professional Documentation using Latex tool” organized by Dept of ECE, JNNCE from 13th-18th July 2020.</p> <p>6))“The Power of Mathematics” organized by Annai Violet Arts and Science College, Chennai on 17th June 2020.</p> <p>7) Fluid Mechanics and its applications in Engineering” by PES Institute of technology and management, Shivamogga from 24th to 27th June 2020.</p> <p>8)Participated in “Spit free India movement” June-Aug 2020 organized by Narayana Health.</p> <p>9) “Research article writing and reference management using methodology” organized by Annamalai University on 22nd June 2020.</p> <p>10) “Applications of differential equations” by Cambridge Institute of technology, Bengaluru on 19th June 2020.</p> <p>11) Three days FDP on “Applications of Mathematics” by Hindusthan College of Engineering on 13th to 15th June 2020.</p> <p>12) “Application of Mathematics in various Disciplines” by Hindusthan College of Engineering and Technology, Coimbatore on 16th June 2020.</p> <p>13)“Differential Equations approach in Mathematical modelling” by GFGC and PG Center, Chintamani on 10th June 2020.</p>
2.	<p>Faculty Name: Shridhar Adiga</p> <p>1) National level FDP on “Professional Documentation using Latex tool” organized by Dept of ECE, JNNCE from 13th-18th July 2020.</p>

<p>3.</p>	<p>Faculty Name: Shaila S. Bhat</p> <p>1)“Differential Equations approach in Mathematical modelling” by GFGC and PG Center, Chintamani on 10th June 2020.</p> <p>2) Three days FDP on “Applications of Mathematics” by Hindusthan College of Engineering on 13th to 15th June 2020.</p> <p>3)“Application of Mathematics in various Disciplines” by Hindusthan College of Engineering and Technology, Coimbatore on 16th June 2020.</p> <p>4) “SageMath-Greatest Way of Understanding Math” PSNA College of Engineering and Technology on 18th June 2020.</p> <p>5) “Fluid Mechanics and its applications in Engineering” by PES Institute of technology and management, Shivamogga from 24th to 27th June 2020.</p> <p>6)National level FDP on “Professional Documentation using Latex tool” organized by Dept of ECE, JNNCE from 13th-18th July 2020.</p>
<p>4.</p>	<p>Faculty Name: Anil S.C.</p> <p>Attended National/International online webinars</p> <p>1) “CSIR-NET Part-A” Jeppiar Institute of technology, Sriperumbadur 1st to 5th June 2020.</p> <p>2) “Applications of Differential Equations” by Kongunadu Arts and Science College, Coimbatore on 4th June 2020.</p> <p>3)“Differential Equations approach in Mathematical modelling” by GFGC and PG Center, Chintamani on 10th June 2020.</p> <p>4) Three days FDP on “Applications of Mathematics” by Hindusthan College of Engineering on 13th to 15th June 2020.</p> <p>5)“Graph Theory Applications in Online Social Networks” by KLE Dr.M.S. Sheshgiri College of Engineering and Technology, Belagavi on 16th June 2020.</p> <p>6)“Application of Mathematics in various Disciplines” by Hindusthan College of Engineering and Technology, Coimbatore on 16th June 2020.</p> <p>7)“The Power of Mathematics” organized by Annai Violet Arts and Science College, Chennai on 17th June 2020.</p> <p>8) “CSIR Problems solving Techniques in Algebra and Analysis” organized by Si. Joseph’s College, Tiruchirappalli on 17th and 18th June 2020.</p> <p>9) “SageMath-Greatest Way of Understanding Math” PSNA College of Engineering and Technology on 18th June 2020.</p> <p>10)“Applications of differential equations” by Cambridge Institute of technology, Bengaluru on 19th June 2020.</p> <p>11)“Research article writing and reference management using methodology” organized by Annamalai University on 22nd June 2020.</p> <p>12) FDP on “Avant garde trends in Mathematics” by Bannari Amman Institute of Technology on 17th to 23rd June 2020.</p> <p>13) “Fluid Mechanics and its applications in Engineering” by PES Institute of technology and management, Shivamogga from 24th to 27th June 2020.</p> <p>14) “Real life applications of Mathematics” organized by Dr. N.G.P. Institute of Technology, Coimbatore on 1st July 2020.</p>

	15) National level FDP on “Professional Documentation using Latex tool” organized by Dept of ECE, JNNCE from 13 th -18 th July 2020.
5.	<p>Faculty Name: Bhagyalakshmi K.</p> <ol style="list-style-type: none"> 1. National webinar on “Differential Equations Approach in Mathematical Modelling” conducted by IQAC cell, GFGC & PG Centre, Chintamani held on 10/06/2020 2. Webinar on “Application of Mathematics in various disciplines” organised by Department of Engineering and Technology, Coimbatore held on 16/06/2020 3. State level three days FDP on “Application of Mathematics” organised by department of Science and Humanities held on 13/06/2020 to 15/06/2020 4. Live webinar on “SAGEMATH-Greatest way of Understanding MATH” organised by PSNA college of Engineering and Technology on 18/06/2020 5. Webinar on Real life applications of Mathematics” organised by Dr.N.G.P. Institute of Technology, Coimbatore on 01/07/2020. 6. National webinar on “Mathematical models on Transmitting Behaviour of COVID -19” organised by the Department of Mathematics and Statistics, Manipal University Jaipur on 25/06/2020 7. Four days National Webinar on “Fluid Mechanics and its Applications in engineering Science” organised by Department of Mathematics, PESIT, Shimoga 8. One week FDP on “Online teaching learning practices: challenges and solutions” organised by Sri Guru Teg Bahadur Khalasa college, Sri Anandpur Sahib from July 7th to 13th July 2020 9. National level FDP on “Professional Documentation using Latex tool” organized by Dept of ECE, JNNCE from 13th-18th July 2020.
6.	<p>Faculty Name: Pandith Giri Mohan Das P.K.</p> <ol style="list-style-type: none"> 1) Got NPTEL online certificate for passing the course “Graph theory” during Feb-April 2020. 2) Participated in e-quiz series Part-III Analysis organized by A.P.C. Mahalakshmi College for Women on 9th -13th June 2020. 3) 10 days National level online multi disciplinary short term course on MOOCs creation of E-content and OERs organized by Govt. FG College, K.R.Puram, Bangalore from 5th -14th July 2020. 4) Online Maths Quiz programme “QUICZADER MINDBEND 2020” organized by Dr. N.G.P. Institute of Technology, Coimbatore on 25th – 27th June 2020. 5) “Recent Research topics in Graph theory” organized by MES MAMPAD College, Kerala on 20th - 21st May 2020. 6) National level FDP on “Professional Documentation using Latex tool” organized by Dept of ECE, JNNCE from 13th-18th July 2020.
7.	<p>Faculty Name: Dr.Gurupadavva Ingalahalli</p> <p>Attended National/International online webinars</p> <ol style="list-style-type: none"> 1) One week National Level Online Short Time Training Program on "MATLAB for ALL" during 4th - 8th June 2020 organized by the Department of Electrical and Electronics Engineering , SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY, Bangalore. 2) “Differential Equations approach in Mathematical modelling” by GFGC and PG Center, Chintamani on 10th June 2020. 3) Three days FDP on “Applications of Mathematics” by Hindusthan College of Engineering on 13th to 15th June 2020.

	<p>4)“Application of Mathematics in various Disciplines” by Hindusthan College of Engineering and Technology, Coimbatore on 16th June 2020.</p> <p>5) “CSIR Problems solving Techniques in Algebra and Analysis” organized by Si. Joseph’s College, Tiruchirappalli on 17th and 18th June 2020.</p> <p>6) “SageMath-Greatest Way of Understanding Math” PSNA College of Engineering and Technology on 18th June 2020.</p> <p>7)“Applications of differential equations” by Cambridge Institute of technology, Bengaluru on 19th June 2020.</p> <p>8)“Fluid Dynamics” organized by Manipal University on 23rd June 2020.</p> <p>9) FDP on “Avant garde trends in Mathematics” by Bannari Amman Institute of Technology on 17th to 23rd June 2020.</p> <p>10) “Fluid Mechanics and its applications in Engineering” by PES Institute of technology and management, Shivamogga from 24th to 27th June 2020.</p> <p>11) “Mathematical Models on Transmitting Behavior of COVID-19” organized by Manipal University, Jaipur on 25th June 2020.</p> <p>12) “Mathematical Applications on Differential Equations” organized by Sir C.R. Reddy College, Eluru, Andhra Pradesh on 26th June 2020.</p> <p>13) “Introduction to Maple 2020” organized by Binary Semantics on 29th June 2020.</p> <p>14) Presented a paper on International Web-Conference on Complex Analysis and Differential Geometry: Revisiting organized by SKB University, W.B. on 29-30 June 2020.</p> <p>15)“Real life applications of Mathematics” organized by Dr. N.G.P. Institute of Technology, Coimbatore on 1st July 2020.</p> <p>16)National level FDP on “Professional Documentation using Latex tool” organized by Dept of ECE, JNNCE from 13th-18th July 2020.</p>
<p>8.</p>	<p>Faculty Name: Dr.M.R.Krishnamurthy</p> <p>1)Attended the A Five Day Online International Faculty Development Programme on Recent Trends In Applied Mathematics organised by the Department of Mathematics at, SNS College of Technology, Coimbatore held from 02-06th June 2020.</p> <p>2) Attended the National level one day orkshop on Time series in Equity Market organized the Department of Science and Humanities, Hindusthan College of Engineering and Technology, held on 15th June 2020.</p> <p>3) Attended the Webinar on Graph Theory Applications in Online Social Networks organized the Department of Engineering Science and Humanities, KLE Dr.M.S.Sheshgiri College of Engineering and Technology, Belagavi held on 16th June 2020.</p> <p>4) Participated the National Level Online Quiz in Mathematics organized the Reva University Bangalore, held on 17th June 2020.</p> <p>5) Participated the National Level Online Math E-Quiz organized by the department of Mathematics, PESTIM, shivamogga, held on 17th June 2020.</p> <p>6) Attended the Webinar on Basic author Workshop Research Article writing and Reference Management using Mondeley organized by the Faculty of Science, Annamalai University in collabration with ELSEVIER, held on 22nd June 2020.</p>

- 7) Participated in the National Webinar on Mathematical Models on Transmitting behaviour of Covid-19, organized by department of mathematics and statistics, school of basic sciences, Manipal university, held on 23rd June 2020.
- 8) Participated the Quiz on IIC, MHRD and Start-up conducted by IIC-MHRD, Vidyavardhaka college of engineering, Mysuru-570002 held on 24th June 2020.
- 9) Participated the National Quiz on NBA organized by the department of computer engineering, P, V, P, P. college of Engineering, Mumbai, held on 24th June 2020.
- 10) Participated the National Quiz on NAAC organized by the department of computer engineering, P, V, P, P. college of Engineering, Mumbai, held on 24th June 2020.
- 11) Participated in the Webinar on Connecting the aspiring engineers to their dream career in the challenging situation, organized by department of mechanical engineering, Vishwanathrao Deshpande institute of Technology Haliyal, held on 26th June 2020.
- 12) Participated the four days National webinar on fluid mechanics and its applications in engineering sciences, organized by the department of Mathematics, PESTIM, Shivamogga, held on 24th to 27th June 2020.
- 13) Attended the International E-conference on Emerging advances in Mathematical and Physical Sciences (IECEAMPS), organized by the department of Mathematics and physics, Hindu College, Moradabad, held on 28th to 30th June 2020.
- 14) Attended the Webinar on Real Life Applications of Mathematics, organized by the department of science and humanities, Dr.N.G.P. Institute of Technology, Coimbatore, held on 01st July 2020.
- 15) Attended the Webinar on Recent trends in physical education and sports science, organized by the department of physical education, Adikavi Nannaya University, Andhra Pradesh, held on 02nd July 2020.
- 16) Attended the Webinar on Mathematical Perspectives on Computational Science and Engineering, organized by the department of mathematics, Ramaiah Institute of Technology, Bangalore, held on 06th to 10th July 2020.
- 17) National level FDP on "Professional Documentation using Latex tool" organized by Dept of ECE, JNNCE from 13th-18th July 2020.

MBA Department

Dr. M.G. Krishnamurthy

- Participated as Panelist in online panel discussion on "Banking and Finance" organized by M M College of arts and commerce, Sirsi held on 22 June 2020.
- Participated in webinar on "Digital Transformation Trends in Higher Education: Today and Tomorrow", jointly organized by Dayanadha Sagara university and Bangalore Chamber of Industry Commerce, Bangalore on 17 July 2020.

Dr. C. Srikant

- Chaired a session at National online conference on student research paper "ESPLORO 2020" organized by department of MBA, RNS Institute of Technology held on Monday 20th April 2020.
- Participated in Online FDP on Contemporary Tools and Techniques for teachers and Researchers in Higher Education: Experience of using Virtual Classrooms" held on 9th May 2020 at Cambridge Institute of Technology, Bangalore.
- Participated in FDP on "Enriching the Minds of Students through ICT Based Learning: Aakriti: Giving Shape", organized by JSPS, s Jayawantrao Sawant Institute of Management & Research Pune, held on 4th July 2020.
- Participated in the National Level Webinar on "How to write Research Papers and Publish in International Journals" held on 9th July 2020 organized by Dept. of MBA and Dept. of IEM, Dr. AIT, Bengaluru.

Mrs. Anuradha C K

- Successfully Completed an Online Course on Design Thinking, Conducted by Ramani Venkat from 12th May 2020 to 16th May 2020.
- Participated in the webinar on “Changing Skillsets –Imperative in the post Covid Scenario” organised by Department of Management Studies, Coimbatore Institute of Engineering and Technology, on 17th May, 2020.
- Participated in Three Day FDP on “Business Anchors”, organised by St. Martin’s Engineering College, Secunderabad on 28th -30th May, 2020.
- Participated in the webinar on “Leadership for Corporates in the Post Pandemic Era” organised by Department of Management Studies, Coimbatore Institute of Engineering and Technology, on 2nd June, 2020.
- Successfully completed an Online Faculty Development Program Course on Design Thinking, Conducted by Ramani Venkat from 4th June 2020 to 9th June 2020.
- Participated in the Online National Webinar held on “Equity and Excellence: Defining and Measuring College, Career, Life Readiness in Schools, and Building Trust” held on 25th and 26th June 2020, organized by St. Aloysius Institute of Technology, Jabalpur.
- Participated in the webinar on “Artificial Intelligence in Recruitment” conducted on 24th June 2020 organised by Seshadripuram Institute Of Management Studies
- Participated in One Week FDP on “Strategies for Rolling the Economy-Post Covid-19 Lockdown” organized by MITS school of Business of Madanapalle Institute of Technology & Science Madanapalle, Andhra Pradesh from 22-26 June 2020.
- Participated in an Online International FDP on “Achieving Excellence in Higher Education Institutions through Lean Management Tools”, conducted by ISBR Business School, Bangalore from 29th June to 3rd July 2020.
- Participated One week Faculty Development Programme on “Effective Teaching Strategies” Organized by BET Sadhunnisa Degree College, Bangalore, held on 6-11 July 2020.
- Participated in Mental Health Yatra III : 2020 YUVA MANA, a webinar series on Teenage Psychology, Emotional and Social Quotient, Career Choice and Adolescents from 09/ 07/ 2020 to 11/07/2020 organized by Department of Psychology, Kateel Ashok Pai Memorial Institute, Shivamogga

Dr. Subhadra P.S.

- Participated Faculty Development Programme on “OBE & its Impact on Accreditation Process” during 06th -10th July, 2020 organized by RV College of Engineering Bengaluru.
- Participated Webinar on “Re-Inventing HR in New Normal” Organized by the department of MBA, Swarnandhra Group of Engineering College Narsapur, Andra Pardesh on 12 June 2020.

Dr. Vikrama D K

- Participated in Online FDP on Contemporary Tools and Techniques for teachers and Researchers in Higher Education: Experience of using Virtual Classrooms” held on 9th may 2020 at Cambridge Institute of Technology, Bangalore.
- Participated in Five Day Online workshop on “Statistical Analysis Using R”, organized by Primax Foundation, Bangalore held on 26-30 June 2020.
- Participated in Five Day FDP on “Application of Business Analytics in the Areas of Management”, organized by R V Institute of Management, Bangalore held on 22-26 June 2020.
- Participated in One week International Online Faculty Development Program on “Research Made Easy: Tips, Tools and Technologies”, organized by St. Mira’s College for girls, Pune held on 22-26 June 2020.
- Participated in Three Day Online Training Programme on “Research Methodology and Data Analysis”, organized by Primax Foundation, Bangalore held on 25-27 May 2020.

Dr. Srinivasa Murthy B V

- Participated in one week Faculty Development Programme on “Engineering and Management Teaching Pedagogy- an Industry Perspective” organized by Department of Management Studies and Mechanical Engineering - Sri Sai Ram Institute of Technology , Chennai, Tamil Nadu from 11/05/2020 to 16/05/2020.
- Participated in 2 weeks online refresher Course (FDP) for Management and Commerce Faculty on E-Learning Resource & Teaching Methodology in Education & Research Development organized Sri Sai Ram Engineering College, Chennai, held from 27th April to 9th May 2020.
- Participated Faculty Development Programme on “OBE & its Impact on Accreditation Process” during 06th -10th July, 2020 organized by RV College of Engineering Bengaluru.
- Participation in the webinar workshop on “Psychology Perspectives and Challenges in Higher Education in Current Scenario” Organized by Department of Commerce and Economics Bharath Institute Of Science & Technology on 23.05.2020.
- Participated in the webinar on “Data Analytics using R Tool” organized by Department of Computer Science, Seshadripuram College on 16/May/2020.

- Participated in an International Webinar Conceptualized by the Education Department, Government of Gujarat and Organized by Internal Quality Assurance Cell (IQAC), Saurashtra University, Rajkot, Gujarat-India on Impacts of COVID19 Pandemic on Micro, Small and Medium Enterprises (MSME) and Social Structure (Safeguarding our Lives and Livelihoods) held on May 5 - 6, 2020.

Dr. Vikram V.

- Participated in 2 weeks online refresher Course (FDP) for Management and Commerce Faculty on E-Learning Resource & Teaching Methodology in Education & Research Development organized Sri Sai Ram Engineering College, Chennai, held from 27th April to 9th May 2020.
- Participated in “Vyavahara Tantra, A Pictorial View of Business Strategies held online on 10th May 2020 organized by Cambridge Institute of Technology, Bangalore.
- Participated Webinar on “Sales and Distribution Strategies Adopted in Developing Countries with special Reference to SAARC Nations” organized by Global Institute Management Sciences on 16th May 2020.
- Participated in International webinar on “Mobile Learning” organized by IEMS B-School Hubli on 30th May 2020.
- Participated in a National Webinar on “Managing your Finances & Investments during COVID 19”, conducted on 3rd June 2020, in Collaboration with SSMRV College and Finmark Trainers India Pvt. Ltd
- Participated in National Level Webinar on “Advancing the future to Thrive in Next Normal”, held on 6th June 2020 organized by Department of Management Studies, Basaveswara Engineering College, Bagalkot.
- Participated in One Day National Symposium on “Supply Chain Management in the Crisis of COVID Pandemic-Towards New Mandates” held on 6th June 2020 organized by department of Commerce and Management Seshadripuram College, Bangalore.
- Participated in International Webinar on “Business Analytics Driving Digitalization: The Road Ahead” organised by School of Management Studies, Varanasi, on 30 June 2020.
- Participated Faculty Development Programme on “OBE & its Impact on Accreditation Process” during 06th -10th July, 2020 organized by RV College of Engineering Bengaluru.

Dr. Santhosha

- Participated in the 4-days Online Course on “Examination Reforms” organized by AICTE conducted during 29 April to 2 May 2020.
- Participated in the webinar on “Changing Skillsets –Imperative in the post Covid Scenario” organised by Department of Management Studies, Coimbatore Institute of Engineering and Technology, on 17th May, 2020.
- Participated in Three Day FDP on “Business Anchors”, organised by St. Martin’s Engineering College, Secunderabad on 28th -30th May, 2020.
- Participated in the webinar on “Leadership for Corporates in the Post Pandemic Era” organised by Department of Management Studies, Coimbatore Institute of Engineering and Technology, on 2nd June, 2020.
- Participated in the counseling session on “The Strategies to Cope Up with Stress, Anxiety And Distress in Pandemic” organized by BET Sadathunnisa Degree College, Bangalore on 06th June, 2020.
- Participated live webinar session on “Covid-19 Lockdown Effect-Impact On Indian Economy And Stock Market” organised by Department of Management Studies, VTU CPGS, Kalaburagi in association with Anand Rathi Shares and Stocks Brokerage Ltd, Kalaburagi held on 06th June 2020
- Participated in National level live webinar on “Innovation in Business” as Participant, organized by B.V.V.Sangha’s Institute of Management Studies, Vidyagiri, Bagalkot, Karnataka on 09th June 2020.
- Participated in National level live webinar on “Impact of Covid-19 on India & Global Economy” as Participant, organized by B.V.V.Sangha’s Institute of Management Studies, Vidyagiri, Bagalkot, Karnataka on 11th June 2020.
- Participated in the One Week National Level Faculty Development Programme on “Effective & Quality Research Writing” organized by the Department of Commerce (Shift II) in association with IQAC, Patrician College of Arts and Science, Chennai from 7th June to 13th June 2020.
- Participated in a Webinar on “Practical Curriculum in Virtual Learning” organised by Department of Management Studies, East West College of Management on 19th June 2020
- Participated in a Webinar on “Impact of COVID-19 on India’s External Sector” Organized by Post Graduate & Research Department of Economics, American College, Madurai, on 19th June 2020.
- Participated in National level live webinar on “Role of Information Technology in Academic Administration and e-Governance” as Participant, organized by B.V.V.Sangha’s Institute of Management Studies, Vidyagiri, Bagalkot, Karnataka on 19th June 2020.
- Participated in the One-Day National E-Conference on Human Values: Post-COVID 19 sponsored by TEQIP-III (NPIU-MHRD, Govt. of India) and organized by JNTUA College of Engineering (A) Ananthapuramu, A.P. in association with University College of Engineering & Technology, Bikaner Technical University, Bikaner (Raj.) on 14th June 2020.

- Participated in National Level Webinar on “Digital Marketing – What, Why and How?” organized by Department of Computer Science, Seshadripuram Academy of Business Studies, held on 22nd June, 2020
- Participated in the Seven day Online International Faculty Development Programme titled “Leadership Excellence” organised by the Department of Corporate Secretaryship and Information Systems Management, Justice Basheer Ahmed Sayeed College for Women (Autonomous), Chennai from 17th June to 23rd June 2020.
- Participated in Online National Webinar “Equity and Excellence: Defining and Measuring College, Career, Life Readiness in Schools, and Building Trust”, organized by St. Aloysius Institute of Technology, Jabalpur, held on 25th and 26th June 2020
- Participated in One Week FDP on “Strategies for Rolling the Economy-Post Covid-19 Lockdown” organized by MITS school of Business of Madanapalle Institute of Technology & Science Madanapalle, Andhra Pradesh from 22-26 June 2020.
- Participated in Virtual Power Seminar on “YOU CAN WIN” Organized by Department of Computer Science and Engineering, Pallavi Engineering College, Nagole ,Hyderabad in Association with ICT Academy on 27-06 -2020.
- Participated in Two Day National Webinar on “Management Practices”, organized by Bharat Institute of Engineering and Technology, Hyderabad from 27 to 28 June 2020.
- Participated FDP on International webinar on the topic: " Introduction to E-learning and its challenges" Conducted by The Department of Corporate Secretaryship (Shift-II), Patrician College of Arts & Science, Adyar, Chennai-20 on 28/06/2020.
- Participated in Virtual Power Seminar on “Cyber Security” Organized by Department of Computer Science and Engineering, Pallavi Engineering College, Nagole ,Hyderabad in Association with ICT Academy on 29-06 -2020.
- Participated in Two Days International Webinar on "Discipline is the key to successful career & know yourself and your Significance" Organized by Swami Vivekananda Career Guidance Cell of St. Aloysius Institute of Technology Jabalpur MP held on 29 to 30 June 2020.
- Participated in the International Webinar on "Approaches on Online Teaching and Its Assessment Methods" organized by the Department of Commerce (Shift II) in association with IQAC, Patrician College of Arts and Science, Chennai, Tamil Nadu, India on 4th July 2020.
- Participated in National Webinar on “Consumer Protection and Advocacy during Covid-19 Pandemic”, organized by MITS School of Business, MITS, Madanapalle, Andhra Pradesh on 6 July 2020.
- Participated in National level live webinar on “Human Values and Professional Ethics” organized by B.V.V.Sangha’s Institute of Management Studies, Vidyagiri, Bagalkot –on 7th July 2020.
- Participated in the International webinar on “Understanding Self” Organized by Education Department, St. Aloysius’ Institute of Technology, Gaur Jabalpur, (M.P) held on 2nd July 2020.
Participated in A National Level Webinar on “Marketing Opportunities During and After COVID-19 (Indian Scenario)” organized by Department of Management Studies Kuppam Engineering College, conducted on 18th July 2020.

MCA Department

1.	Mr.Arun Kumar K L attended 3days Online FDP on Computer Vision using Convolution Neural Network from 08 th June to 10 th June 2020.
2.	Mr.Arun Kumar K L attended 5days Online FDP on Artificial Intelligence and Machine Learning from 18 th May to 22 nd May 2020.
3.	Mr.Arun Kumar K L attended 5days Virtual FDP on Neural Network and Deep learning using python from 01 st June to 05 th June 2020.
4.	Mr.Arun Kumar K L attended 2days Webinar on Data Science and Machine learning project-Architecture and functional overview and overview of high performance computing from 29 th May to 30 th May 2020.
5.	Mr.Manjunatha H T attended 5days Virtual FDP on Neural Network and Deep learning using python from 01 st June to 05 th June 2020.
6.	Mr.Manjunatha H T attended 2days Webinar on Data Science and Machine learning project-Architecture and functional overview and overview of high performance computing from 29 th May to 30 th May 2020.

7.	Mr.Adarsh MJ attended 2days Webinar on Data Science and Machine learning project- Architecture and functional overview and overview of high performance computing from 29 th May to 30 th May 2020 organized by DBIT, Bangalore.
8.	Mr.Adarsh M J attended 1 week onlineFDP on Recent Trends in Computer Science from 15 th June to 20 th June 2020 organized by Dept of Computer Science Engg, Priyadarshini Institute of Engg and Technology, Nagpur, in Association with Persistent System Ltd. Nagpur .
9.	Mr.Adarsh M J attended 3days Virtual hands on Training Programme on 17 th and 19 th June 2020 organized by Reva University Bangalore.
10.	Mr. Hemanth Kumar attended Online FDP on Learning Pedagogy and Effective use of Case Methodology(one week) from 17 th May to 21 st May 2020.
11.	Mr. Hemanth Kumar attended an online non-credit course authorized by Wesleyan University and offered through Coursera, duration of of 4 weeks.
12.	Mrs. Sandhya R attended 5 days National level online FDP on innovative research trends in Information technology from 17 th June to 22 nd June organized by PES Institute of Advanced Management studies, Shimoga.
13.	Mrs. Sandhya R attended 1 day Webinar on Big data Analytics on24 th June organized by Reva University, Bangalore.
14.	Mrs. Sandhya R attended 5 days Virtual FDP on NLP from 30 th June to 04 th July organized by Reva University, Bangalore.
15.	Mrs. Sandhya R attended 3days Virtual hands ontraining programme on Python for Data Analysis from 17 th June to 19 th June organized by Reva University, Bangalore.
16.	Mrs. Sandhya R attended 3 days RBCDSAI's International summit on Data Science and AI organized by Robert Bosch center for data science and Artificial Intelligence and IIT, Madras
17.	Dr. Raghavendra S P, has attended two weeks state level Online FDP on "Information and Communication technology usage in Teaching" from 30 th may to 12 th June 2020 organized by GFGC, Siddakatte, BantwalTq, Dakshina Kannada Dist, IQAC cell, Govt. karnataka
18.	Dr. Raghavendra S P, has attended 05dayswebinar on "Modern Trends in IOT " from 06 th July to 10 th July 2020 organized by Reva University, Bangalore.
19.	Dr. Raghavendra S P, has attended 01day webinar on "Satellite Image Processing: Feature Extraction" on27 th June 2020 organized by Bangalore Technological Institute, Bangalore.
20.	Dr. Raghavendra S P, has attended 05daysVirtual FDP on " NLP" from 30 th June to 04 th July2020 organized byReva University, Bangalore
21.	Dr. Raghavendra S Pattended 3 days Virtual hands on training programme on Python for Data Analysis from 17 th June to 19 th June organized by Reva University, Bangalore.
22.	Dr. Raghavendra S P attended 1 day Webinar on Big data Analytics on 24 th June organized by Reva University, Bangalore.
23.	Dr. Raghavendra S P attended 5days Virtual FDP on Neural Network and Deep learning using python from 01 st June to 05 th June 2020June organized by Reva University, Bangalore. .
24.	Dr. Raghavendra S P attended 2 weeksonline FDP on R Language and R studio from 22 nd June to 05 th July 2020June organized by Cambridge Institue of technology, Balgalore.
25.	Dr. Raghavendra S P attended 1 week online FDP on Recent Trends in Computer Science from 15 th June to 20 th June 2020 organized by Dept of Computer Science Engg, Priyadarshini Institute of Engg and Technology, Nagpur, in Association with Persistent System Ltd. Nagpur .

26.	Dr. Raghavendra S P attended 5 days National level online FDP on innovative research trends in Information technology from 17 th June to 22 nd June organized by PES Institute of Advanced Management studies, Shimoga.
27.	Dr. Raghavendra S Pattended 1 day Webinar on Transition from College to Career and Importance of Communication in interviews on 19 th June 2020 organized by Paaval Engineering College Namakkal
28.	Dr. Raghavendra S P attended 1 day Webinar on R and D Intellectual Property and innovative Management in Academia under self-reliant India 19 th June 2020 organized by NitteMeenakshi Institute of technology, Bangalore.
29.	Dr. Raghavendra S Pattended 2days Webinar on Data Science and Machine learning project-Architecture and functional overview and overview of high performance computing from 29 th May to 30 th May 2020 organized by DBIT, Bangalore.
30.	Dr. Raghavendra S P attended a Webinar on Python for Data Processing on 25 th June 2020 organized by Amruth institute of technology and management Sciences , Bangalore.
31.	Dr. Raghavendra S P attended a Webinar on Artificial intelligence and Machine learning: Its Career prospects after pandemic on 17 th July 2020 organized by Bangalore technological Institue , Bangalore.

Governing council noted the details.

d. Student Achievements

Department of TCE

2nd ,4th and 6th Semester students have attended a one day SDP on “**Career Options and Opportunities**” on 14-07-2020.

Department of MCA

1.	Ms. NatyaShree 6 th SemMCA, Awarded as a “Dancing star of Bangalore”-2020 on 10.07.2020 by Natyakala cultural center, Bangalore.
2.	Ms. NatyaShree 6 th Sem MCA, winner of “Choreographycontest”-2020 organized by Srivijayakalanikethana and IPS on 20.06.2020.
3.	Ms. NatyaShree 6 th SemMCA, awarded as “Young talent Artist in HAMS”-Kolkatta-2020 organized by HAMS on 08.06.2020.

Governing council noted the details.

e. Research publication

Civil Department:

- Ganesh Prasanna S “Water quality and heavy metal analysis of kunchenahalli lake in shimoga district, Karnataka, india” IJERT ISSN:2278-0181 vol.9 Issue 06 june-2020 pg 1203.
- Ganesh Prasanna S “Land use land cover change detection of gopala extension, shimoga using RS,GIS and GPS –A Case study” IJERT ISSN:2278-0181 vol.9 Issue 06 june-2020 pg 1254.
- ShashikumarM Hiremath “Water quality and heavy metal analysis of kunchenahalli lake in shimoga district, Karnataka, india” IJERT ISSN:2278-0181 vol.9 Issue 06 june-2020 pg 1203.

Mechanical Department

SI No	Paper publications
1	Dr. E Basavaraj and Mr. G B Mallikarjun presented a paper titled "preparation and investigation of aluminium-Alumina metal matrix composites" at International Conference on Recent Trends in Science and Technology on 17-18 June 2020 held at ATME College of Engineering, Mysore.
2	Dr. Amith Kumar S J published Scopus Journal paper titled "Thermal stability and flammability characteristics of phenolic syntactic foam core sandwich composites" in Journal of Sandwich Structures and Materials during 21-05-2020 in SAGE Publication. https://doi.org/10.1177/1099636220926661 . Impact Factor 5.015.
3	Dr. Amith Kumar S J published Scopus Journal paper titled "Low velocity Impact Damage and Energy Absorption Characteristics of Stiffened synthetic foam core sandwich composites" in construction and building materials Journal during 20-06-2020 in Elsevier Publications https://doi.org/10.1016/j.conbuildmat.2020.118412 . Impact Factor 4.046.
4	Mr. Ravi Kumar B N, R Shankara Reddy, "Effect of Quartz powder filler on thermal properties of areca fiber Phenolic resin composites", International journal of analytical and experimental modal analysis, pp 3027-3035.
5	Mr. Santhosh Ujina published a conference paper titled "An assessment of properties of Briquettes produced from Blends of Cascabela Thevetia Seed Shell, Maize Corn Cob and Black Liquor" dated 01-05-2020 in Springer Proceedings in Energy, Singapore.

Electronics & Communication Department

Sl. No.	Faculty name	Details of the paper	Indexed in SCOPUS/ WoS/SCI
1.	Dr. S. V. Sathyanarayana	Mohan Naik R, Dr. S. V. Sathyanarayana "Comparative Analysis of Key Management Methods for Online Data Sharing in Cloud" published in JNNCE Journal of Engineering & Management – A Peer Reviewed Bi-annual Journal, Available online @ https://jjem.jnnce.ac.in , ISSN: 2582-0079 (O) https:// www.doi.org/10.37312/JJEM.2019.030202 Impact Factor Value: 1.025 for 2018-19, Volume: 3, Issue: 2, July - December 2019, Date of Publication: 12-30-2019	Indexed in International Scientific Indexing (ISI)
2.	Dr. S. Pramod Kumar	Sangeeta K Siri, Pramod Kumar S, Gavisiddappa "Universal Fast Marching Method to Identify Liver Image" in Proceedings International Conference on Innovation in Computer Science, Electrical and Electronics Engineering (ICICEE-2020), SN applied science journal Springer. July 2020.	WoS, SCI

Electrical & Electronics Department

Name of the Faculty	Title of the Paper	Journal / Conference
Veerasha K B	Study of Grid Synchronization Techniques for Distributed Generation System Considering Grid Under Abnormal Condition	IJREE-International Journal research in Electrical Engg., Vol. 07, Issue-2, 2020 ISSN No: 2349-2503

Computer Science & Engineering Department

1.	Dr. Manjula G R and Namitha M.V: research paper communicated "Audio Steganography using live audio stream as covered with dynamic key generation" to International journal of communication networks and information security.
2.	Benakappa S M : research paper communicated "Mobility Based Energy Aware Multipath Disjoint Routing Protocol for Mobile Ad Hoc Networks" to inderscience.
3.	Dr. Manjula G R and Sushma R B: Research paper communicated "Hiding of Text Tunes in video" to Elsevier journal King Saud University information Sciences.

Information Science & Engineering Department

Sl. no	Name of the faculty	Title of the paper	Date
1	Dr. R. Sanjeev Kunte	"Homomorphic Authentication Scheme for Proof of Retrievability with Public Verifiability," 2020 4th International Conference on Intelligent Computing and Control Systems (ICICCS)	May 2020
		"Selective Video Encryption using Chaos for H.264 Videos Applicable to Video on Demand(VoD)," 2020 5th International Conference on Communication and Electronics Systems (ICES)	June-2020
		"Extended Local Ternary Co-relation Pattern: A novel feature descriptor for face Anti-spoofing" Journal of Information Security and Applications	June-2020
2	Raghavendra R J	"Extended Local Ternary Co-relation Pattern: A novel feature descriptor for face Anti-spoofing" Journal of Information Security and Applications	June-2020
3	Samara Mubeen	Performance analysis of AODV and DSR Routing protocols and mobile applications- International journal knowledge based computer systems	July 2020
4	Syed Ahamed Aftab	Smart street lighting system-International Journal of Advance Science and Technology (IJAST)	June-2020

Physics Department

SI No	Dr B N Anandaram
1	Influence of gamma irradiation on structural and DC conductivity properties of Mg-Cd nanoferrites - Murugendrappa Abhishek, Eshwarappa Melagiriya, Mohammed Irfan, Melagiriya Veena, Balisagara Nagarajan Anandaram, and Hiriya Mallaiah Somashekarappa, AIP Conference Proceedings 2244, 090001 (2020); https://doi.org/10.1063/5.0009473 Published Online: 26 June 2020
2	Influence of high dose gamma irradiation on structural and magnetic properties of Mg-Cd nanoferrites - Murugendrappa Abhishek, Eshwarappa Melagiriya, Mohammed Irfan, Melagiriya Veena, Balisagara Nagarajan Anandaram, Veerabhadra Jagadeesha Angadi, Chikkahanumajja Surendranatha Naveen, and Hiriya Mallaiah. Somashekarappa - AIP Conference Proceedings 2244, 090005 (2020); https://doi.org/10.1063/5.0009472 Published Online: 26 June 2020

<u>Dr Rajprakash H G</u>	
1.	Nanostructures for Humidity Sensing and Photocatalytic Applications B. Chethana,b , R. Meghac,b, S. C. Vijayakumarid , Y. T. Ravikiranb* , H.G. Rajprakash , S. Thomase (Accepted in Book Chapter)
2.	<u>AC conductivity and dielectric properties of magnesium ferrite doped with molybdenum trioxide at room temperature</u> , LPB Reddy, HG Rajprakash, YT Ravikiran, KS Ganiger, AIP Conference Proceedings 2244 (1), 070040, https://doi.org/10.1063/5.0011355
3.	AC conductivity studies in copper decorated and zinc oxide embedded polypyrrole composite nanorods: Interfacial effects, R.Megha,Y.T.Ravikiran,S.C.VijayaKumari,H.G.Rajprakash,S.Manjunatha,M.Revanasiddappa, M.Prashantkumar, S.Thomas, <u>Materials Science in Semiconductor Processing, Volume 110</u> , May 2020, 104963, https://doi.org/10.1016/j.mssp.2020.104963 .
4.	Humidity sensing performance of hybrid nanorods of polyaniline-Yttrium oxide composite prepared by mechanical mixing method, B.Chethan, H.G.Raj Prakash, Y.T.Ravikiran, S.C.Vijaya Kumari, S.Manjunatha, S.Thomas, <u>Talanta, Volume 215</u> , 1 June 2020, 12090
5	Polypyrrole/magnesium oxide composite as room temperature operable humidity sensor, <u>Basavalingappa Chethan, Hotte Gowdru Raj Prakash, Yaled Thippeswamy Ravikiran, Shekarappa Pratibha, Nagappa Sasidhar, Hundekal Devendrappa and Manohar Prashantkumar</u> , <u>AIP Conference Proceedings 2244</u> , 080006 (2020); https://doi.org/10.1063/5.0009049

Chemistry Department

Sl.No.	Name	Title	Date & Organizer
1	Dr. M.H. Moinuddin Khan & Mr. Chethan S. G.	Poster presentation titled “Green synthesis of Graphene doped calcium Oxide nano catalyst from egg shell for expeditious production of Biodisel”	International Virtual conference on Innovative research in Chemical sciences 29&30, June 2020 SRM University, Chennai.

Mathematics Department

Sl. No.	National/International Journal publications
1	Poornima S. and Nirmala T, “Comparative study of Runge-Kutta methods of solving ordinary differential equations” International Journal of Research in Engineering, Science and Management, Vol. 3 (5), (2020).
2	Gurupadavvalngalahalli, S.C. Anil and C.S. Bagewadi, A Study on W8-curvature Tensor in Kenmotsu Manifolds, Int. J. Math. And Appl., 8 (2), (2020), 27-34.

Governing council noted the details.

f. Workshop/seminar/Conferences conducted

Civil Department:

- a) Department of Civil Engineering is conducting One week FDP on “Application of Artificial Intelligence in civil Engineering (AAICE-2020)” From 20th to 24th July 2020.

Department of Civil Engineering in association with NITK surathkal has conducted one day virtual lab Training for both faculty and students on 21st May 2020.

Electronics & Communication Department

Sl. No.	Faculty coordinators	Details	Duration	
			From	To
1.	Dr. Manjunatha P Mr. Darshan K V Mr. Prashanth G S Mrs. Shwetha B	Co-ordinated the One Week online FDP on Professional Documentation using LATEX.	13/7/2020	18/03/2020
2.	Mr. Sharath S M Mr. Pradeepa S.C Mrs. Shwetha H R	Four days online Student Development Programme On “Advanced VLSI Design using Cadence EDA Tool”	18/7/2020	25/03/2020

Telecommunication Department

Sl. No.	Faculty coordinators	Details	Duration
1	Mr. Shashikiran S	Programming in Python	20-07-2020 to 24-07-2020.
2	Mrs. Aparna		
3	Mr. Benak Patel M P		
4	Mr. Shashikiran S	Power and Performance benchmarking on Intel Core Platform	19-07-2020
5	Mrs. Aparna		
6	Mr. Madhusudhan G	Career Options and Opportunities	14-07-2020
7	Mr. Anand Raj S N		

Computer Science & Engineering Department

1.	Ganavi M and Sandeep B : Webinar organized “Fundamentals of web application security” for Pre-final year students delivered by Mr. Harsha Bhatt, Manager, KPMG, Bangalore on 12.07.2020
2.	Dr. Manjula G R and Sushma R B : Webinar organized “Tapping Entrepreneurship” for 4 th Sem. Students delivered by Satish Nandaraj, Manager, manufacturing and operations Company, Toyota Groups on 19.7.2020.
3.	Dr. Jalesh Kumar : Delivered Webinar on “paper presentation” for pre-final year students on 25-06-2020.
4.	Dr. Jalesh Kumar : Delivered Webinar on “Technical paper Writing on the chosen domain” for pre-final year students on 04-07-2020.
5.	Dr.Chetan KR : Delivered Webinar on “Writing project proposals” for pre-final year students on 12-07-2020.
6.	Sankhya Nayak and Mohan HG : Webinar organized “Evolution of Open Source and its prevalence in future” for 4 th and 6 th Semester Students delivered by Yogesh Babar, Technical Lead, RedHat, on 18-07-2020.

Information Science & Engineering Department

Sl. no.	Conference, Workshop and seminars	Date
1	2 days workshop for technical staff of JNNCE on Internet and Networking issues and its solutions	14 th and 15 th July 2020

MCA Department

Conferences, workshop/ STTP and Seminars conducted by Department	
1.	Mr.Arun Kumar K L Organized and coordinated Online One day Webinar on "Career Opportunities in Computer Networking" for 2 nd and 4 th Semester MCA students on 03 rd June 2020.

Governing council noted the details.

g. **Grants/Funds received****Electronics & Communication Department**

Sl. No.	Funding agency	Principal Investigator	Prepared and submitted by	Scheme	Title of the proposal	Total amount requested in Rs.	Date of submission	Status
1	VTU TEQIP	Dr. S Pramod Kumar Dr. Mrityunjaya V. Latte	Dr. S Pramod Kumar	Competitive Research Funding Scheme	Computerized segmentation of pulmonary nodules depicted in CT examinations using freehand sketches	285000	26-9-2019	Approved 100000

Computer Science and Engineering Department

Grants received	
1.	Dr. NirmalaShivanand : Received a grant of Rs 2.65 Lakhs from AICTE to conduct STTP on "research avenues in Genomic
2.	Dr.Chetan KR : Received grant of Rs. 4,000 from KSCST, IISc., Bangalore under Student Project program.

Governing council noted the details.

h. **Consultancy Activities**

Mechanical Department

SI No	Consultancy Activities	Customer	Amount in Rupees
1	Third party inspection of power sprayers.	City Municipal Corporation, Shivamogga.	9250=00
2	Third party inspection and testing of power sprayers.		
3	Third party inspection and testing of portable chain saw.		
4	Third party inspection and testing of rechargeable battery sprayer.		

Governing council noted the details.

i. Placement

Placements Details 2020 Batch

SL No	Companies Name	Date	TOTAL SELECTED	MC A	CS E	ISE	EC E	EE E	ME CH	TC E	CIV IL	SALARY PER ANNUM IN RS
	Eligible students				68	35	69	22	32	15	35	
1.	TCS (Digital Hiring)	06.07.2019	03		03							7,00,000
2.	Goldman Sachs	18.08.2019	-									4,00,000
3.	TCS (Ninja Hiring)	20.08.2019	43	02	19	04	17			01		3,34,000
4.	Open-Silicon (Intern)	25.08.2019	01					01				3,00,000
5.	SOCIETE GENERALE	28 & 29.08.2019	04		02	01	01					4,94,000
6.	VALUE LABS	03.09.2019	01		01							6,00,000
7.	ROBOSOFT	05.09.2019	09		03	01	04			01		3,50,000
8.	EVRY INDIA	16.09.2019	10		04	03	03					3,30,000
9.	BETSOL (Intern)	11.10.2019	01		01							4,50,000
10.	CONGNIZANT	16.10.2019	06		01	01	03			01		4,00,000
11.	WIPRO	18.10.2019	17		09	01	07					3,50,000
12.	GLOBAL EDGE	21.10.2019	06		02		04					3,25,000
13.	TATA ELXSI	06.11.2019	09		07		02					3,50,000
14.	PRODAPT TECH	07.11.2019	05				05					3,50,000
15.	INFOSYS	09.11.2019	15		08	04	03					3,25,000
16.	DUNAMIS INFO TECH	12.11.2019	02	02								1,80,000
17.	THASMAI AUTOMATION	16.11.2019	07		01		02	01	02		01	3,00,000
18.	SENSEFORTH.AI	13.01.2019	01		01							2,50,000
19.	SUBEX	24.01.2019	01		01							5,00,000
20.	UTS GLOBAL	13.02.2019	10		03	05	01	01				2,76,000
21.	AMAZON	18.02.2020	04		02	01	01					4,00,000
22.	SLIVERPEAK GLOBAL	19.02.2020	12		02		04	05		01		5,00,000
23.	SUBEX	27.02.2019	02		02							4,00,000
24.	TECH FORTUNE	03.03.2020	06		02	02	01			01		3,00,000

25.	CAD VISION	03.03.2020	01						01			3,00,000
26.	ETHNUS CODEMITHRA	05.03.2020	10			01	06	01	02			3,50,000
27.	JSPIDER	11.03.2020	15		04	02	04	02		02	01	2,80,000
28.	SMART BRIANS	15.05.2020	01							01		2,20,000
29.	KODNEST	31.05.2020	01		01							2,80,000
30.	X-Workz	15.06.2020	25		03	08	11	03				2,08,000
31.	NETPRISE Solutions	05.07.2020	01	01								2,80,000
32.	Total		229	05	82	34	79	14	05	08	02	

***Still in progress**

Placement details of MBA

Sl. No.	Students Name	Company Name	Salary Package
1	Sandeep D	Extra Marks	3,00,000 PA
2	Vishwas S Raikar	Byjus	7,00,000 PA

Training, Webinar and other program

Sl No	Program	Title	By	Duration	Dates
1	7 day Master class series	Learn How to Build BOT, Change that to Face Recognition App	Codemithra(Ethnus)	7 days	23rd March- 29th March 2020
2	Test	Employability Skill Test	Silicon MicroSystem	1 Hour	26th March 2020
3	Webinar	Industrial use of CAD/CAE/CAM	CADMAXX Solutions	2 Hours	31st March 2020
4	Test	ABC Swabhimaan Test	ABC For Tech	1 Hour	31st March 2020
5	Training	Conduira Online	-	1.5 Years	1st April 2020
6	Test	Infosys Specific Test	Seventh Sense	1 Hour	2nd April 2020
7	Training	TCS Ion Career Edge	TCS Ion	15 Days	3rd April 2020
8	Test	Aptitude	Codemithra(Ethnus)	30 mins	6th April 2020
9	Training	FACE 360 Capsule	FACE	66 Hours	6th April 2020
10	Webinar	Web Development as a Career for Engineers	FACE	1 Hour	11th April 2020
11	Training	Quik Insight on Aptitude & Technical Training	Qspiders	1 Hour	15th April 2020
12	Test	Accenture Specific Test	Seventh Sense	1 Hour	15th April 2020
13	Training	Placement Skill-Up Training	Examly	30 days	16th April to 15th May 2020

14	Webinar	What Skills does a high paying IT Job need?	FACE	1 Hour	17th April 2020
15	Training	Aptitude Prep	Seventh Sense	6 days	20th April 2020
16	Webinar	How to Crack the personal interview?	FACE	1 Hour	22nd April 2020
17	Training	Help Beginners Learn & Code in Python	Microsoft	44 Videos	22nd April 2020
18	Webinar	Aptitude & Resume preparation	Seventh Sense	2 hous	23rd April 2020
19	Webinar	Cloud Computing	Codemithra(Ethnus)	1.5 Hours	24th April 2020
20	Webinar	Design for Engineering Simulation	Ansys association with AICTE	2 Hours	29th April 2020
21	Webinar	Unleash your potential Despite the lockdown - IIMs and Beyond	TIME Group	1 Hour	29th April 2020
22	Webinar	How to crack the techncial round of IT Product companies?	FACE	1 Hour	30th April 2020
23	Training	TCS Launchpad	TCS	-	30th April 2020
24	Webinar	Design for Additive Manufacturing	Ansys association with AICTE	2 Hours	30th April 2020
25	Webinar	How to become a Successful Front End Developer in 2020	FACE	1 Hour	1st May 2020
26	Internship Opportunity	Amazon	-	-	1st May 2020
27	Webinar	Mastering Algorithm:Thinking Recursively	FACE	1 Hour	2nd May 2020
28	Webinar	Mastering Algorithm:Dyanamic Programming	FACE	1 Hour	2nd May 2020
29	Webinar	Mastering Algorithm: Divide & Conquer Algorithm	FACE	1 Hour	3rd May 2020
30	Webinar	Mastering Algorithm:Greedy Method	FACE	1 Hour	4th May 2020
31	Webinar	Material Engineering	Ansys association with AICTE	2 Hours	4th May 2020
32	Test	Competency Analysis Test - 2021	Costuco.com	1 Hour	4th May 2020
33	Webinar	In Demand job roles in the market: Web Developer	FACE	1 Hour	5th May 2020
34	Webinar	Mastering Algorithm: Backtracking Method	FACE	1 Hour	5th May 2020
35	Webinar	Computational fluid Dynamics	Ansys association with AICTE	2 Hours	5th May 2020
36	Webinar	How to build Skill for a high paying Tech career	FACE	1 Hour	6th May 2020
37	Webinar	5 Steps to Get a Job in Cloud computing	Codemithra(Ethnus)	2 Hours	6th May 2020
38	Webinar	Mastering Algorithm: Branch & Bound method	FACE	1 Hour	6th May 2020
39	Webinar	Low Frequency Electromagnetic Simulation	Ansys association with AICTE	2 Hours	6th May 2020
40	Webinar	Employability Skills for the Future	ICT Academy	1.5 Hours	7th May 2020
41	Webinar	Intro to Building Realtime App	Lavit	2 Hours	7th May 2020
42	Webinar	How to Master Data Structure & Algorithms for IT	FACE	1 hour	7th May 2020

		Product Company Placement			
43	Webinar	Finite Element Analysis	Ansys association with AICTE	2 Hours	7th May 2020
44	Webinar	AI is making a massive impact on every walk of life	TCS	1 Hour	8th May 2020
45	Webinar	Simulation tool for Product Designers	Ansys association with AICTE	2 Hours	8th May 2020
46	Webinar	High Frequency Electromagnetic Simulation	Ansys association with AICTE	2 Hours	11th May 2020
47	Webinar	How to prepare for Video Interview	FACE	1 Hour	12th May 2020
48	Registration	Registration for Firstnaukri.com's Campus Hiring Platform	Firstnaukri	-	13th May 2020
49	Webinar	How to master the English Vocabulary	FACE	1 Hour	15th May 2020
50	Webinar	How to Present Yourself	Xcelerator	1.5 Hours	15th May 2020
51	Webinar	Winning over recruiters remotely	FACE	2 Hours	15th May 2020
52	Webinar	Profile Building for Higher Education & Placement	Careerlabs in Partnership with BYJU'S	1.5 Hours	18th May 2020
53	Webinar	Accelerated Solutions to Aptitude Problems for Placements	Ximax Solutions	1.5 Hours	22nd May 2020
54	Webinar	How to write a Resume	FACE	1 Hour	18th May 2020
55	Online Quiz	Technical, Logical Reasoning and Covid-19	-	-	22nd May 2020
56	Online Coding	Coding	-	-	22nd May 2020
57	Internship	Digital Internship Qualifier Test	Conduria Online	-	23rd May 2020
58	Online Training	IoT Developer	Microsoft	-	22nd May 2020
59	Webinar	Data Science Careers For Freshers	Great Learning Academy	1 Hour	24th May 2020
60	5 days Training	Gear Up For TCS CodeVita	FACE	6 Days(1 Hour/Day)	25th - 30th May 2020
61		a. Coins Distribution Questions			25th May 2020
62		b. Divine Divisors question			26th May 2020
63		c. Dining Table Seating Arrangement Questions			27th May 2020
64		d. Exchange Digits Questions			28th May 2020
65		e. Forest Fire Questions			29th May 2020
66		f. Chakravyuha Questions			30th May 2020
67	Webinar	How to Bulid Real-Word Tech Skills to get a High-paying Job	FACE	1.5 Hours	28th May 2020
68	Webinar	Ways to Build Social Confidenace	Dr. Gururaj Karajagi, conducted by Dept. of Collegiate Education, GoK	1.5 Hours	28th May 2020
69	Webinar	Preparing for Recruitment in the Post COVID World	WileyNXT	2 Hours	29th May 2020

70	Webinar	Getting Data Science Jobs During COVID-19	Great Learning Academy	1 Hour	31st May 2020
71	Internship	Online Internship Test	Costuco.com	-	31st May 2020
72	Training	Employability Skills	Conduria Online	60 Live Sessions(60 days)	1st June - 31st July 2020
73	5 days Webinar Series	Turning Crisis into an opportunity - Industry 4.0	SkillAssure	5 Days(2 Hour/Day)	1st - 5th June 2020
74	Test	Codevita Mock Assessment	Terv	-	4th June 2020
75	Webinar	CoCubes Most Asked Programming Questions	FACE	1.5 Hours	6th June 2020
76	Webinar	Formula For Success	Ximax Solutions	2 days(3 Hours)	6th & 7th June 2020
77	Internship	Exposys Data Labs	-	-	7th June 2020
78	Webinar	How you can land a job in TCS in 2020	FACE	1 Hour	9th June 2020
79	Webinar	Capgemini CoCubes most asked Aptitude Questions	FACE	1 Hour	10th June 2020
80	Webinar	Algorithm Essentials to Crack the TCS CodeVita	FACE	3 Hours	13th June 2020
81	Webinar	Why must you take up Competitive Coding?	FACE	1 Hour	12th June 2020
82	Test	Job Oriented Skill & Help Scholarship Test	Ethnus Codemithra	-	13th & 14th June 2020
83	Webinar	TCS Ion Industry Honour Certification	TCS Ion	1 Hour	15th June 2020
84	Internship Test	Data Science, Machine Learning, Big Data, Deep Learning, Cloud Computing, Python and R Programming	Yantra Byte (YB)	-	16th June 2020
85	5 days Training Fundamentals of C++ Programming	Variables, Datatypes and Operators	FACE	5 Days(1 Hour/Day)	16th June 2020
86		Decision Making Statements			17th June 2020
87		Loops			18th June 2020
88		Functions			19th June 2020
89		Arrays and Pointers			20th June 2020
90	Internship Test	Remote Digital Internship	SERC-IIIT Hyderabad	-	19th June 2020
91	Test	TCS CodeVita Mock Pre-Qualifier	FACE	-	20th - 21st June 2020
92	Webinar	Coronavirus & The New Normal: How Students can embrace and Succeed Through this Change	HBR ASCEND	1.5 Hours	23rd June 2020
93	Webinar	Data Science in Digital Economy	Kaalp Consulting	1.5 Hours	24th June 2020
94	3 days Workshop - How to crack the TCS NQT?	Coding	FACE	3 Days(1 Hour/Day)	24th June 2020
95		Programming Logic			25th June 2020
96		Aptitude and English			26th June 2020
97	Webinar	Placement Oriented Webinar on Artificial Intelligence	IIT Mumbai	1.5 Hours	30th June 2020
98	Internship Test	Sales Intern	ZoloStays	-	30th June 2020

99	6days Webinar Series	Codevita MockVita Questions Discussion Series	FACE	6 Days(1 Hour/Day)	25th-27th June, 29th June-1st July 2020
100	Webinar	How to avoid Plagiarism in the TCS CodeVita?	FACE	1 Hour	2nd July 2020
101	Webinar	Emerging Technologies for Employability for Engineering Students	Agimus Technologies	2 Hours	2nd July 2020
102	6 days Webinar Series	How to Crack IT Product Company Recruitment	FACE	6 Days(1 Hour/Day)	2nd - 4th, 6th-8th July 2020
103	4 days Webinar Series	TCS CodeVita Preparatory Sessions	WileyNXT	4 Days(3 Hours/Day)	6th - 8th July 2020
104	Webinar	Know 5 Reasons Why MNCs are Looking for JavaScript in Your Resume	Ethnus Codemithra	1 Hour	8th July 2020
105	Webinar	Know 5 Steps to Get a Job in Cloud Computing	Ethnus Codemithra	1 Hour	9th July 2020
106	Test	Placement Readliness Mock Test	FACE	-	13th & 14th July 2020
107	Webinar	Why MBA? After Engineering	Career Launcher	1.5 Hours	11th July 2020
108	Webinar	Career Scope as NDT Engineer for Mechanical Engg.	TechMitron	2 Hours	11th July 2020
109	Webinar	Career Opportunities After GATE Exam	GATEFLIX	1.5 Hours	12th July 2020
110	Internship Test	Internship for Software Development Engineer	AAIC Technologies	-	12th July 2020
111	Webinar	Global Railway Career Opportunities for Fresher Engineers	Ramaiah University of Applied Sciences	1 Hour	12th July 2020
112	Workshop	Online Certification Workshop on Website Development	SkillSafari	2 Hours	15th July 2020
113	Test	14 days Coding Challenge	Conduria Online	-	15th July - 2nd August 2020
114	Webinar	Top 5 Preparation Strategies You Must Know to Crack the TCS CodeVits	FACE	1 Hour	16th July 2020

Governing council noted the details.

j. CIE/ NAIN / New gen IEDC

New Age Innovation Network Centre (NAIN)

NAIN-B4 Project team “E-Quad Bike with Reverse Gear” presented the output of the project and gave a demo in the college premises.



National Education Society®

J.N.N College of Engineering, Shivamogga



(Approved by AICTE, New Delhi, Certified by UGC 2f & 12B, Accredited by NAAC –'B', UG programs:CE,ME,EEE,ECE
CSE,ISE,TCE accredited by NBA:1.7.2019 to 30.6.2022, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

A Product from JNNCE-NAIN Centre

E-QUAD BIKE With Reverse Gear

* Electric Quad Bike with Reverse Gear is a product designed by innovative project team of students under the mentorship of Faculty at New Age Innovation Network Centre, JNNCE, Shivamogga.

* This is aimed to assist the specially-abled people to drive themselves with much more facility and comfort without the help of any other people. This is intended to bring revolution in transportation for physically disabled people and instead of using modified scooters they can use this cost effective product.

Gross Weight : 250 Kg
Speed : 15-20 Km/Hrs
Reverse Speed:15Km/Hrs
Full Charge Time:7-8Hrs
Distance Covered : 90Km
per full charge



Seat Leg Space:400/380 MM
Steering Mech: Ackerman
Wheel Diameter : 500 MM
Radius of Turn : 3.1 M

Salient Features of the E-Quad Bike:

- * 4 - Wheel Chassis system with high stability with good turning radius while taking left or right turn.
- * Good suspension system in both front and rear.
- * Steering which is suitable for physically disabled people.
- * Eco and user friendly four wheeler bike for disabled/partially disabled people.
- * 90 km mileage per charge.
- * Power is from Lithium-ion battery and takes about 7 to 8 hours for complete charging .

FACULTY MENTOR:
Dr. Amith Kumar S J
Asst. Prof, Dept. of ME

TEAM MEMBERS:
Shabareesha A
Shreyas M
Niranjana Tadasad
Chandan Kumar

ABOUT NAIN Centre
NAIN Centre is funded by KITS,
Department of IT-BT, S & T, Government
of Karnataka. Under NAIN Centre,
Electric Quad Bike with Reverse Gear
Project is funded with Rs. 3.0 Lakhs.

PRINCIPAL:
Dr. H R Mahadevaswamy

COLLEGE COORDINATOR
Dr. Manjunath P

DISTRICT INNOVATION
ASSOCIATE:
Mr. Mallesh Kumar K S



New Age Innovation Network Centre

- NAIN Batch-2 Waste Plastic to Petrol Project Team Members Mr. Shashank R C & Mr.Manjunath Singh R started **Synoleum Renewables Pvt. Ltd.** in July 2020.
- 10 Projects of NAIN Batch-4 are on-going.
- Waiting for NAIN Batch-5 results from KITS, Bangalore

- Coordinators, Guides & Students have participated in various online webinars, events & activities related to Entrepreneurship, Startups & Innovation.
- Invited Innovative Project Proposals from Students and Faculties for NewGenIEDC-Batch 2.



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J.N.N College of Engineering

Shivamogga



NewGen IEDC

Innovation Entrepreneurship Development Centre



NSTEDB
Government of India



विज्ञान एवं प्रौद्योगिकी विभाग
DEPARTMENT OF
SCIENCE & TECHNOLOGY



Entrepreneurship
Development
Institute of India
Ahmedabad, Gujarat

Do you have an Innovative Idea? If YES,

JNNCE – NewGen Innovation Entrepreneurship Development Centre (IEDC) invites Innovative Ideas from aspiring Students and Staff for the year 2020-21. Start-up Prototype Grant-in-aid of Rs. 2.5 lakhs will be provided for developing their innovative idea into Prototype / Product.

Grant-in-Aid
Rs. 2.5 Lakhs

Benefits
Rs.25,000 Honorarium to Students
Rs.25,000 Honorarium to Guide/ Staff

Apply on-or before
30th June 2020

Thrust Areas :

- Internet of Things & Smart Communication
- Agriculture & Rural Development
- Food Technology
- Waste Management
- Renewable Energy
- Healthcare & Bio Medical
- Robotics & Drones
- ICT in Thrust Areas

Innovation Factory

- Co-working Space & Cubicles
- Workstation Desktop & Internet
- Printing & Copying Facilities

Idea Cafe

- Hycube Works 3D - Printer
- Rich Pool of Industry Pro
- Advisors, Consultants & Mentors

Chief Coordinator:
Dr H.R Mahadevaswamy
Principal
JNNCE, Shivamogga

Apply through Email:
malleshkumarks@jnnce.ac.in
nrupatunga@jnnce.ac.in
(Project Proposal Format is attached)

On July – 17th conducted NewGen IEDC Advisory Board meetings discussed about first year achievements, events organized, Projects and taken approval for Second Year Action Plan.

Governing council noted the details and appreciated, & suggested to give call for press note in the college and demo the project during the press meet.

k. N.S.S.:

NSS activities

Sl. no.	Date	Activity
1.	17/04/2020	NSS volunteers fed the stray animals during lockdown period in and around Shivamogga city.

Governing council noted the details.

I. Chiranthana Club & Bio Fuel Centre :

- Annual Grant Received (Year 2019-20) from Karnataka State Biofuel Development Board, Govt. of Karnataka, Bangalore on 20th March 2020 is Rs. 3,00,000.00 (Rupees Three Lakhs Only)
- Dr. Nagendra, Management, Subbaiah Medical College Visited BRIDC on 23rd June 2020

Biofuel/Chiranthana Activities

Sl. No.	Date	Name of the Program	Venue	No. of Participants
1	17.03.2020	Awareness Program on Biofuel Technologies is arranged for JNNCE Technical staff	BRIDC, Shimoga	60
2	18.03.2020	Awareness Program on Biofuel Technologies is arranged for JNNCE Supporting Staff	BRIDC, Shimoga	45
3	05-06-2020	Celebrated World Environmental Day by planting Saplings in Association with District Forest Department	JNNCE Campus	45
4	14-07-2020	Planting of Saplings at Kuvempu Nagara Area, Opp. to JNNCE.	Kuvempu Nagara, Ragigudda, Shimoga	30

Governing council noted the details.

m. Cultural Activities :

- ❖ A Kick-start Grand program of JANVEY-2020 events was successfully completed on 18-03-2020, same day all event schedule of Janvey2020 launched (total 15 Events) and communicated to entire college through respective WhatsApp groups and all Dept. notice board.
- ❖ Three events (60+ Students participated) conducted successfully in campus before lockdown declared.
- ❖ From June 15th to July 5th 2020 other 12 events were conducted online by circulating proper rules and regulations of each events and total 140+ students participated in online events.
- ❖ Online event Judgment is in progress and schedule to complete on or before 20-07-2020.
- ❖ All events (Prize 1st, 2nd and 3rd) winner will be shared E-Certificate to respective mail ID's.

The Governing Council noted the students achievements.

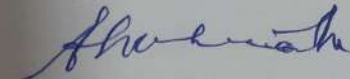
n. **Professional Club - Alpha :**

Professional Club – Alpha - was launched in March 2020 to develop interest in learning and acquire skills in order to improve the academic performance and employability. 250+ students registered; Interviewing the registrants to present their idea / innovative thinking is underway. Dr. Basappa K M, Professor, Mech Dept. is coordinating with faculty mentors from all the departments.

The Governing Council appreciated students for their achievements.

37.6 Any other subject with the permission of chairman Governing Council.

- Nil -


A S VISHWANATHA
Chairman

President
National Education Society (R)
Shivamogga.


Dr. H. R. MAHADEVASWAMY
Member Secretary
Principal
Jawahar Lal Nehru
National College of Engineering
Shivamogga.

Annexure-I

All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



APPROVAL PROCESS 2020-21

Extension of Approval (EoA)

F.No. South-West/1-7022186788/2020/EQA

Date: 15-Jun-2020

To,

The Principal Secretary (Hr. & Tech Education)
Govt. of Karnataka, K. G.S., 6th Floor,
M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road,
Bangalore-560001

Sub: Extension of Approval for the Academic Year 2020-21

Ref: Application of the Institution for Extension of Approval for the Academic Year 2020-21

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 4th February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-8198061	Application Id	1-7022186788
Name of the Institution	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING	Name of the Society/Trust	NATIONAL EDUCATION SOCIETY (R)
Institution Address	P.B. NO. 128, NAVULE, SHIMOGA, SHIMOGA, SHIMOGA, Karnataka, 577204	Society/Trust Address	BALARAJ URS ROAD, SHIMOGA, SHIMOGA, Karnataka, 577201
Institution Type	Private-Self Financing	Region	South-West

Opted for Change in the Institution Name	Yes	Change of Name Approved or Not	Approved
New Name After Institution Name Change Approved	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING		

Old Name of Institution: JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING

To conduct following Courses with the Intake indicated below for the Academic Year 2020-21

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2019-20	Intake Approved for 2020-21	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CIVIL ENGINEERING	Visvesvaraya Technological University, Belgaum	120	120	NA	NA

Application No:1-7022186788

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 1 of 4

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ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	MECHANICAL ENGINEERING	Visvesvaraya Technological University, Belgaum	120	120	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	COMPUTER SCIENCE AND ENGINEERING	Visvesvaraya Technological University, Belgaum	120	120	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	INFORMATION SCIENCE AND ENGINEERING	Visvesvaraya Technological University, Belgaum	120	120	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRONICS & COMMUNICATION ENGG	Visvesvaraya Technological University, Belgaum	120	120	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	TELECOMMUNICATION ENGINEERING	Visvesvaraya Technological University, Belgaum	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRICAL AND ELECTRONICS ENGINEERING	Visvesvaraya Technological University, Belgaum	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	POST GRADUATE	COMPUTER SCIENCE AND ENGINEERING	Visvesvaraya Technological University, Belgaum	25	25	NA	NA
ENGINEERING AND TECHNOLOGY	POST GRADUATE	TRANSPORTATION ENGINEERING AND MANAGEMENT	Visvesvaraya Technological University, Belgaum	18	18	NA	NA

Course(s) Applied for Closure by the Institution for the Academic Year 2020-21

Program	Level	Course	Affiliating Body (Univ/Body)	Course Closure Status
ENGINEERING AND TECHNOLOGY	POST GRADUATE	POWER ELECTRONICS	Visvesvaraya Technological University, Belgaum	Approved
ENGINEERING AND TECHNOLOGY	POST GRADUATE	NETWORKING AND INTERNET ENGINEERING	Visvesvaraya Technological University, Belgaum	Approved
ENGINEERING AND TECHNOLOGY	POST GRADUATE	DESIGN ENGINEERING	Visvesvaraya Technological University, Belgaum	Approved
ENGINEERING AND TECHNOLOGY	POST GRADUATE	DIGITAL ELECTRONICS AND COMMUNICATION	Visvesvaraya Technological University, Belgaum	Approved

		SYSTEMS		
ENGINEERING AND TECHNOLOGY	POST GRADUATE	COMPUTER INTEGRATED MANUFACTURING	Visvesvaraya Technological University, Belgaum	Approved

It is mandatory to comply with all the essential requirements as given in APH 2020-21 (Appendix 6)

The Institution/ University is having the following deficiencies as per the online application submitted to AICTE and the same shall be compiled within Two years from the date of issue of this EoA.

Deficiencies Noted based on Self Disclosure	
Particulars	Deficiency
1. Faculty Deficiency	Yes

*Please refer Deficiency Report for details

Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21
2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total Intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE.
3. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
4. Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof.Rajive Kumar
Member Secretary, AICTE

Copy to:

1. The Director Of Technical Education**, Karnataka
2. The Registrar**,
Visvesvaraya Technological University, Belgaum
3. The Principal / Director,
JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING
P.B. No. 128,
Navule, Shimoga,

Shimoga, Shimoga,
Karnataka, 577204

4. **The Secretary / Chairman,**
BALARAJ URS ROAD
SHIMOGA, SHIMOGA
Karnataka, 577201
5. **The Regional Officer,**
All India Council for Technical Education
Health Centre Building
Bangalore University Campus
Bangalore - 560 009, Karnataka
6. **Guard File(AICTE)**

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

Annexure – II

All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



APPROVAL PROCESS 2020-21

Extension of Approval (EoA)

F.No. South-West/1-7003708685/2020/EOA

Date: 15-Jun-2020

To,

The Principal Secretary (Hr. & Tech Education)
Govt. of Karnataka, K. G.S., 6th Floor,
M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road,
Bangalore-560001

Sub: Extension of Approval for the Academic Year 2020-21

Ref. Application of the Institution for Extension of Approval for the Academic Year 2020-21

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 4th February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-18149204	Application Id	1-7003708685
Name of the Institution	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING-MCA	Name of the Society/Trust	NATIONAL EDUCATION SOCIETY(R)
Institution Address	P.BOX. NO-128, NAVULE SAVALANGA ROAD SHIMOGA, SHIMOGA, SHIMOGA, Karnataka, 577204	Society/Trust Address	BALARAJ URS ROAD, SHIMOGA, KARNATAKA, SHIMOGA, SHIMOGA, Karnataka, 577201
Institution Type	Private-Self Financing	Region	South-West

Opted for Change in the Institution Name	Yes	Change of Name Approved or Not	Approved
New Name After Institution Name Change Approved	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING-MCA		

Old Name of Institution: JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING-MCA

To conduct following Courses with the Intake Indicated below for the Academic Year 2020-21

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2019-20	Intake Approved for 2020-21	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status
MCA	POST GRADUATE	MASTERS IN COMPUTER APPLICATIONS	Visvesvaraya Technological University, Belgaum	60	45	NA	NA

Application No: 1-7003708685

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 1 of 8

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Letter Printed On: 25 June 2020

It is mandatory to comply with all the essential requirements as given in APH 2020-21 (Appendix 6)

Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21
2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total Intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE.
3. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
4. Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof.Rajive Kumar
Member Secretary, AICTE

Copy to:

1. **The Director Of Technical Education**, Karnataka**
2. **The Registrar**,
Visvesvaraya Technological University, Belgaum**
3. **The Principal / Director,
JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING-MCA
P.Box. No-126, Navule
Savalanga Road
Shimoga,
Shimoga,Shimoga,
Karnataka,577204**
4. **The Secretary / Chairman,
BALARAJ URS ROAD, SHIMOGA, KARNATAKA
SHIMOGA,SHIMOGA
Karnataka,577201**
5. **The Regional Officer,
All India Council for Technical Education
Health Centre Building
Bangalore University Campus
Bangalore - 560 009, Karnataka**
6. **Guard File(AICTE)**

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.