PROCEEDINGS OF THE 36th GOVERNING COUNCIL MEETING HELD ON 17th MARCH 2020 AT 11.00 A.M. IN THE ADMINISTRATIVE BUILDING OF J N N COLLEGE OF ENGINEERING, SHIMOGA.

lo.	Name	Designation	Signature
	Sri. A S Vishwanatha President, NES, Shivamogga	CHAIRMAN	that the
•	Sri. Ashwathanarayana Setty Vice-President, NES, Shivamogga	MEMBER	HAST
3.	Sri. S N Nagaraja Secretary, NES, Shivamogga	MEMBER	towym
4.	Sri. D R Amarendra Kireeti Joint Secretary, NES, Shivamogga	MEMBER	In John
5.	Sri. C R Nagaraj Treasurer, NES, Shivamogga	MEMBER	B. 2 olari. 17/3
6.	Sri. M Shankara Rao Director, NES, Shivamogga	MEMBER	Abscent
7.	Dr. H V Subramanya Director, NES, Shivamogga	MEMBER	Ausahy
8.	Smt. Rukmini Vedavyasa Director, NES, Shivamogga	MEMBER	abscent
9.	Sri. Girimaji R Ravindra Life Member, NES, Shivamogga	MEMBER	-11-
10.	Registrar, NES, Shivamogga	Ex-Officio Member	262
11.	Dr. R V Praveen Gowda Principal, Made Gowda Institute of Technology, Mandya- 571422.	MEMBER University Nominee	aboscent
12.	Regional Director, South-Western Regional AICTE Office	MEMBER AICTE Nominee	-11-
13.	Directorate of Technical Education	MEMBER Govt. Nominee	-11-
14.	Smt. Anuradha C K Senior Assistant Professor, MBA Dept. J.N.N.C.E, Smg	MEMBER	Anuradha
15	Dr. H R Mahadevaswamy Principal, J.N.N.C.E, Shivamogga	MEMBER SECRETARY	Herps

NATIONAL EDUCATION SOCIETY®

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIMOGA

PROCEEDINGS OF THE 36th GOVERNING COUNCIL MEETING ON 17.03.2020 AT 11.00 A.M. IN THE ADMINISTRATIVE BUILDING OF J.N.N. COLLEGE OF ENGINEERING, SHIMOGA.

- 36.1 To read the Governing Council Meeting Notice to be held on 17.03.2020 at 11.00 A.M.
 - The Meeting Notice was read.
- 36.2 To read and record the proceedings of the previous Governing Council Meeting held on 01.10.2019.
 - The Proceedings of the Previous Meeting was read.

36.3 Approval

- 1. Inducting new GC member to replace Dr. L K Sreepathi who has superannuated on 29.02.2020
 - Inducting new GC Member to replace Dr. L K Sreepathi

(other topics which were planned here and mentioned earlier in the agenda & notes sent are moved to ratification section or cancelled as per suggestion GC. These topics were alreardy discussed in HRC and approved in EC of NES)

36.4 Ratification

1. Change of Name of College as per AICTE norms:

As per directive from AICTE the Institutions started after 1950 are not permitted to have the word "NATIONAL" in the institution name. hence, the name of the institution "JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING" is changed to "JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING" as per NES Resolution No. NES/DCM/4009/2019-20, dated 13.01.2020 and intimated to AICTE. Approval from Govt. of Karnataka and VTU Belagavi is awaited.

Governing council noted the details and ratified.

- 2. Submission of SAR-NBA Process of MBA Department
 - · MBA Program is preparing for NBA Accreditation
 - Four Meetings were conducted with the faculty Members
 - SAR Version 0 was prepared and reviewed.
 - A Two-Day Interaction Program on "Successful NBA Accreditation" was organized for MBA faculty Members during 28 -29, Dec. 2019;

Experts: Dr. H S Guruprasad, Dean-Student Affairs &

Dr. K. Prathima Bhat, Asst. Professor-MBA, BMSCE, Bangalore

SAR Version-1 would be ready by 20.1.2020

Timelines for Pre-qualifier & SAR Submission was planned during Feb. 2020

- SAR got ready Three rounds of review and audit was conducted
- Pre-qualifier was submitted on 19.2.2020
 The Permanent Application No. 4622 for the accreditation of the following program(s) has been online evaluated and result of Pre Qualifier(s) is/ are as follows : Master of Business Administration : Approved
- SAR was uploaded on 26.02.2020 and tentative dates of visit is 17th and 18th of April 2020.

Governing council noted the details.

3. Closure of PG Courses

The admission for following M.Tech courses has reduced for the past 3 years and feasibility to countinue the courses is difficult. Therefore it was resolved to close the following M.Tech courses from 2020-21.

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

Governing council noted the details and ratified.

4. Employement related ratification

1. Teaching Staff:

(i) Recruitment

SI. No	Name	Designation	Dept	Salary (per month)
1	Mr. Santosh U	Asst Prof	ME	29000.00
2	Mr. Chethan	Asst Prof	ME	23000.00

(ii) Employment Contract renewals

	Extension of service and enhancement of salary CAAC & HRC has recommended for contract renewal for one year from the last date of closure of contract									
SI.NO	NAME	Working Dept	Difference		Remarks					
1	Thanuja B K	Physics	1500	18000	On maternity					
2	Arun G Badri	Mech. Engg.	1500	18000						
3	Chetan Kumar A C	Civil Engg.	4000	48000						
4	Yuvaraj Patel	Office	3000	36000	Resigned in Jan 2020					

- Decsion: Governing council noted the details and ratified.

iii) Promotions as per CAS - 2019

The below incumbent have completed the assessment with the subject expert and sent to NES – HRC and CAAC – JNNCE for further processing.

SI.No	SI.No Name of the faculty				
1	MOINUDDIN KHAN M H	CHE			
2	2 SACHIN H P				
3	SRIKANT C	MBA			
4	LAKSHMEESHA KANTI K S	MBA			
5	NIRMALA T	MATHS			
6	DR. AMITH SJ	ME			
7	JALESH KUMAR	CSE			
8	MANJULA G R	CSE			

iv) Confirmation of Services of Probationary Staff

The below Asst Prof have completed the assessment with the subject expert sent to NES – HRC and CAAC – JNNCE for further processing.

SI.No	Name of the faculty	Dept
1	BINDUPAVAN V	CHE
2	VEENA VINOD	ENGLISH
3	CHETAN A V	SPORTS
4	SMITHA S M	EC
5	SUMATHI K	EC
6	PREMA K N	EC
7	SHWETHA H R	EC
8	CHAYA D Y	CE
9	AKSHATHA M	CE
10	BINDIYA K	CE
11	SAGAR H	CE
12	ARUN V	CE
13	ANIRUDH N	CE
14	SREENIVASA V	CE
15	GURUPADAVVA INGALAHALLI	MATHS
16	RAVI KUMAR B N	ME
17	PRADEEP N B	ME

- Decsion: Governing council noted the details and ratified.

v) AGP Enhancement

	ollowing faculty are eligibl C had recommended to pro Name				pproval from Print Date of fulfilment of criteria for Eligible AGP	rcipal Financial Impact per month		
1	A 1437 DETUD	505	7000		10.01.0010	0.450.00	25800.00	
	AJAY BETUR	ECE	7000	8000	12-01-2019	2150.00		
2	Dr. SANTHOSHA	MBA	6000	7000	09.09.2019	2150.00	8600.00	
3	NARENDRA KUMAR S	CSE	7000	8000	10-12-2019	2150.00	2150.00	
	Recommendation from Principal – JNNCE : Principal has verified and agreed has recommended for approval from NES HRC/EC							

- Decsion: Governing council noted the details and ratified.

2. Non-teaching Staff

(i) Promotions as per CAS - 2019

	The Following Staff are completed their 7 years of Service and are due for promotion as per career advancement. Placed in CAAC and HRC for approvals and have recommended								
SI. NO	NAME	PAY_SCALE	Working Dept	Promotion due	Difference Per Month	Difference Per Annum			
1	Nagamani K U	21400-42000	Office	01.08.2019	1218	14616			
2	Pallavi Baliga J P	23500-47650	IS & Engg.	04.10.2019	6572	78864			
3	Raghavendra K	23500-47650	IS & Engg.	04.10.2019	6572	78864			
4	Salvadore D'Mello	17000-28950	Transportation	17.11.2019	499	5988			

(ii) Increment

	Increment: Temporary staff in Transportation Department, is granted Rs.600/- increment at the end of every year till regularization.							
SI. NO	NAME	PAY_SCA LE	Present designatio n	Effective date of present designation	Present salary	Incremen t due date	Differenc e Per Month	Differenc e Per Annum
1	Megharaja R	Consolidate d salary	Peon / Driver	01.07.2018	10000	01.07.201 9	600	7200
CAA	CAAC Decision: Recommended to HRC							

- Decsion: Governing council noted the details and ratified.

iii) Recruitment - New Employees added

NON TEACHING:

Recruitment

SL.NO	EMP NAME	DESIGNATION	DEPARTMENT	DOJ	SALARY
		SKILLED			
1	PAVANA KUMAR P	ELECTRICIAL	EEE	12-02-2020	8000.00
1	NANDAN R	CMS	DAILYWAGES	04-11-2019	7500.00
2	RADHA U	CMS	DAILYWAGES	07-11-2019	7500.00
3	SUMA A V	CMS	DAILYWAGES	01-11-2019	7500.00

Decsion: Governing council noted the details and ratified.

iv) Transfer of Staff (into JNNCE and out of JNNCE)

a) Transfer of staff from JNNCE

The Following Staff request for Transfer to JNNCE and salary pay scale fixation								
SI.N O	NAME	PAY_ SCALE	Workin g Dept	Date of joining	Qualifica tion	Present designatio n	Effective date of present designatio n	Present salary
1	Ramesh B Hallera	Consolid ated salary	Mech. Engg.	Asst. Librarian - Till 14.09.2017 (National College of Pharmacy, Shimoga), From 15.09.2017 (JNNCE)	Dip. In Mech. Engg.	Asst. Instructor(as per NES order)	15.09.2017	6800-13000 with basic of 8200 and gross salary Rs.10660 And Special Allowance - Rs.3,000/- (JNNCE)
CAAC	Decision :Tra	ansfer back	o NES witl	n immediate effe	ect			

3. Financial Assistance to pursue Doctorate

- a. Mr .Benak Patel, Assistant Professor, Department of Telecommunication Engineering has given application for permission and financial assistance to pursue doctorate in academic year 2019-20 (Full time) at National Institute of Technology (NIT), Surathkal. Benak joined JNNCE on 02- 08-2010 and completed M.Tech without financial assistance in 2012-14.
- b. Mr. Harisha S B, Assistant Professor, Department of Telecommunication Engineering has given application for permission and financial assistance to pursue doctorate in academic year 2019-20 (Full time or Part-time) at National Institute of Technology (NIT), Goa. Harisha S B joined JNNCE on 01.09.2003 and completed M.Tech with financial assistance in 2009.

CAAC Decision: Can be considered after getting the admission. Can be granted NoC.

Mr. Harish S B was sanctioned One semester leave and will come back & continue his research on part time.

5. Sanction of HRA as per GoK for Non-teaching staff

As per Govt of Karnataka norms 3% of HRA was sanctioned from 1st October 2019 for non teaching staff

Decsion: Governing council noted the details and ratified.

6. Sanction of DA to Teaching and Non-teaching staff

As per Govt of Karnataka norms **5% DA** for Teaching staff and **1% DA** for non teaching staff was sanctioned with effect from 1st October 2019.

Decsion: Governing council noted the details and ratified.

7. Superannuation: The following Teaching & Non teaching staff retired from their post

SI. No.	Name	Dept.	Designation	Date of Relieved	Remarks
1	C V Suresh	ISE	Assoc. Prof.	31.10.2019	Superannuation
2	Dr. Hemamalini C G	Civil	Professor	31.12.2019	Resignation
3	Aravind Kumar T V	Mech	Assoc. Prof.	31.01.2020	Superannuation
4	Dr. L K Sreepathi	Mech	Professor & Vice Principal	29.02.2020	Superannuation
5	Ashok V	Mech	Assoc. Prof.	29.02.2020	Superannuation
6	Mayabramhacharya C V	Mech	Instructor	30.11.2019	Superannuation

8. Purchase of Equipment done at various departments

SI No	Branch	Equipment	Approximate Amount
1	STEP Block	06 LCD Projector	3,30,792/-
2	Seminar Hall-CSE/ISE/Mech/MBA/MCA	Wireless Microphone	1,70,850/-
3	CSE/ISE/ECE/TCE/Mech/Civil/ Basic Science	10 Eyeball Laptop	1,58,000/-
4	CSE	02 LCD Projector	91,136/-
5	TCE- Embedded Controller Lab,	15EC L67	75,520/-
6	EEE	Air Conditioner Units	1,05,400/-
7	Windows Lab /Internet Lab	02 LCD Projector	1,00,438/-
8	ECE	02 Air Conditioner Units	94,800/-
9	Physics	Furniture's	42,900/-
10	ISE	Air Conditioner	2,38,600/-
11	College Campus	100 Dustbins & Civil materials	2,30,000/-
12	Garden	Garden -Materials	1,19,600/-
13	Hand Ball & Volly Ball Court	LED Bulps	3,25,600/-
14	College Campus	20 Cement Bench	1,20,000/-
15	AD Block Meeting hall	Air Conditioner	52,000/-
16	Ananya Mantapa	Furniture	1,65,000/-
17	Library	Purchase of Books	27,00,000/-
18	ISE-Library	Purchase of New Books	Permitted
19	EEE	Basic Electrical Lab- Materials	3,07,316/-
20	Chemistry	Chemicals & Materials	2,30,097/-
21	Chemistry	LED Projector	Permitted
22	Civil- Seminar Hall	04 Air Conditioner	Permitted
23	ISE-Window Lab	65 Steel Mesh Chair	61,360/-
24	Library	Department Library Materials	3,75,128/-
25	Library	Book Bank Schemes	Permitted
26	CSE	Soft Skill Lab-Desktop Computers	Permitted
27	Civil / CSE / ISE	92- 3 seater heavy duty Tandum chair	Permitted
28	CSE	Soft Skill Lab-28 No. Seater Table	Permitted

9. MOU with Other Institutions/Companies

In order to encourage placement / R&D / Industry Institute Interaction Cell, the institute has signed MOU with the following Organization

Organization	Address	Activity
KNMNC	KNMNC, K T Shamaiah Gowda Road, Shimoga	Repair of Simple Electrical and electronics Home applianes, Bio Energy Producation, Organic Products Producation, Computer and Internet Usage, Energy and water recycling and waster management
Wadia Techno Engineering Services Limited	Flat 306A cears Plaza, #136 Residency Road, Bangalore- 560025	Compresive Design and Project management counsoltancy services, detailed engineering services, project managment consultancy third party quality audit and insepection, feasibility studies project suopervision etc.
		Civil Laboratory Servies for their consultancy works.
SV Engineering Services	SV Engineering Services, Ayanur, Shimoga	Civil areas of structural, Highways, Environmental, Hydralauics, and Geo Technical design on mutually agreed financial terms.
DVS College of Arts and Science	DVS College of Arts and Science	seek mutual advice and support in planning and executing in respective areas of research and education
Subbaih Institute of medical Sciences	Subbaih Institute of medical Sciences, Shimoga	Joint Research Collabration on Engineering and Medical Sciences
NBARP	M/s Innogress Professional Services, #55, Palm Groves, F-5, Sector-50, Noida, NCR Delhi, Gautam Budh Nagar,UP-201301	Working on Research Labs & Workshops, testing of research works in labs & in industry, developing prototypeing & executing for taking "Air Computing"

Installation of Solar power plant 10.

SL.No.	Date	Particulars	Remarks
1	21-10-2019	Letter submitted to electrical inspector for load enhancement through Chandra electrical contractor from Tata power solar. Electrical Inspector disapproved the load enhancement from 300KVA to 475KVA to JNNCE due to non-submission of compliance Report from electrical department for the year 2016-17 and 2017-18.	Took 3 Months to get approval from Electrical Inspector This is one of the reason for delay of solar installation.
2	24-12-2019	Compliance Report submitted to electrical inspector Shimoga from Chandra electrical Shimoga for the year 2016-17 and 2017-18.	Compliance report enclosed Report.
3	24-12-2019	Electrical inspector approved for the load enhancement.	After submitting the compliance Report from Chandra electrical Shimoga for the year 2016-17 and 2017-18.
4	25-12-2020	Physical inspection of installation of 400kw solar plant at JNNCE by Prof. N.G.Ajjanna, Mr.Sreekanth electrical maintenance with tata power installation contractor.	Submitted report to Dr.L.K.Sreepathi, Vice principal
5	26-12-2019	Installation and commissioning certificate is issued to Tata power solar.	Mentioning the remaining work to be carried out.
6	30-12-2019	Approval from electrical inspector for installing 400KW SRTPV system at JNNCE.	OEI/AEI/SMG/Alteration?3413- 15/2019-20
7	2-01-2020	Installation and commissioning certificate is issued to Tata power solar.	JNNCE/Est/1676/2019-20 by mentioning the work completed so far.
8	2-01-2020	HT cubicle of 300KVA 2 CT rating is replaced by 475KVA of 3 CT By MESCOM Officials and Chandra electrical contractor	Check meter was in in good condition returned to kiran tata representive to bring fair HT meter.
9	10-01-2020	Pre commissioning test report of existing HT installation bearing RR No:CMBHT-02 of the principal JNNCE Shimoga	AEE visited the college and calibrate the existing unidirectional meter. For replacing 3 CT&PT Cubicle from 2CT&PT cubicle
10	10-01-2020	Decommission test report for replacement of the existing 3 phase 3 wire HT metering cubicle to 3phase 4 wire HT metering cubicle of the existing HT installation bearing RR No:CMBHT-02 of the principal JNNCE Shimoga	AEE visited the college and calibrate the existing unidirectional meter.
11	10-01-2020	New bidirectional check meter is connected by MESCOM Officials and Chandra electrical contractor	MESCOM Officials and Chandra electrical contractor were present during installation of new meter

12	4-2-2020	Approval for bidirectional meter connection	Ref No:13386-87 Office of the executive engineer (ele) O&M Division MESCOM.
13	07-2-2020	Power purchase agreement between principal JNNCE and Executive engineer MESCOM for 25 years	
14	07-2-2020	Approval for installing 400kw solar RTPV system under net metering.	Ref No:13563 Office of the executive engineer (ele) O&M Division MESCOM.
15	24-2-2020	Work completion certificate is submitted to MESCOM by Chandra electrical contractor	Test reports of Solar panels,inverters,HT cubicle panel and HT cubicle CT&PT,Electrical inspector approval letter, Bidirectional meters are submitted to Chandra electrical contractor
15	27-2-2020	Executive engineer operation and maintenance division visited the 400KW RTSPV system of JNNCE campus and inspected the entire plant and given the approval.	Dr.L.K.Sreepathi, N.G.Ajjanna, Parameshwarappa and keshava murthy were present during EE MESCOM visit to JNNCE to show the entire work carried out.

Sol	Solar power Generation in the Month of March 2020				
Date	Roof(125KW)	RCC(275KW)	Total(400KW)		
01-03-2020	367.7	862.8	1230.5		
02-03-2020	412.3	1000.5	1412.8		
03-03-2020	441.2	1145.6	1586.8		
04-03-2020	402.4	1059.4	1461.8		
05-03-2020	493.4	1261.7	1755.0		
06-03-2020	545.0	1366.0	1911.0		
07-03-2020	537.0	1387.0	1925.0		
08-03-2020	469.1	1184.7	1653.8		
9-03-2020	482.0	1246.0	1728.0		
Average units	Generated/day		1629.4 KWh		

Decsion: Governing council noted the details and suggest to organise a press Meet & to Inaugurae of Solar Power Point and ratified.

36.5 Status & Information

1. **NBA Accrediation of all UG Programmes**: As per statutory requirement all 07 programmes were accrediated by NBA for 3 years.

UG programmes in Civil/Mech/ECE/CSE/ISE/EEE/TCE are accrediated for the period of Academic years 2019-2020 to 2021-2022 (i.e. upto 30.06.2022).

The following are the scores awarded for the 07 UG Programmes

Civil	Mechanical	ECE	CSE	ISE	EEE	TCE
651	651	659	688	658	658	645

Governing council noted the details.

2. **IQAC**:

Action Taken Report: 2019-20

SI.No	Initiatives	Meeting No. & Date	Status
1.	Academic and Administrative Audit	24 & 26.2.2019	Action taken
2.	Relook and follow up of Academic Process Improvement	24 & 26.2.2019	In process
3.	Establishing Industry attached Laboratories	25 & 2.5.2019	Pending
4.	Partial delivery of appropriate courses by industry experts	25 & 2.5.2019	Undertaken in the department level – In Process
5.	AQAR submission	25 & 2.5.2019	Action Taken: AQAR submitted on 27.12.2019
6.	Skill Development Training to Administrative / Technical / Supporting Staff	25 & 2.5.2019	Action Taken
7.	AAA – Plan of action	26 & 2.7.2019	Action Taken
8.	Involvement of stake holders in NBA process	26 & 2.7.2019	Action Taken
9.	Enriching contents of Institution Handbook: 201920	26 & 2.7.2019	Action Taken
10.	Remedial Classes and mentoring for slow learners	27 & 27.8.2019	In process
11.	Research Funding and its utilization	27 & 27.8.2019	In process
12.	Resource optimization	27 & 27.8.2019	Pending
13.	NBA process – Next Steps	27 & 27.8.2019	Action Taken
14.	Relook on conduction of Preparatory Exam for first year	27 & 27.8.2019	Action Taken
15.	Process of Identifying and handling of Bright & Weak Students	27 & 27.8.2019	Action Taken

16.	Quality Initiatives – Impact: NBA Assessment	28 & 5.11.2019	In process
17.	Improvisation of outcome from existing MoUs with Industry / Academia	28 & 5.11.2019	In process
18.	Participation and contributions in teaching and learning and /or research by visiting/adjunct/Emeritus faculty	28 & 5.11.2019	Pending
19.	AQAR Submission – Gaps Found	29 & 31.12.2019	In Process
20.	Certificate/ Diploma Courses/Internships	29 & 31.12.2019	In process
21.	Value-added courses imparting transferable and life skills	29 & 31.12.2019	In process
22.	Collaborative activities for research, faculty exchange, student exchange	29 & 31.12.2019	Pending

Summary of the Action Taken

Initiatives discussed & recommended:	22
2. Action Taken & implemented :	9 (41%)
3. Attempted & in process:	9 (41%)
4. Pending:	4 (18 %)
5. MoUs	06
6. No. of FDPs & Workshops:	09
7. No. of Conferences:	03
8. No. of Student Enrichment Programs:	31
9. ISR Activities:	06
10. Other Programs:	12

Governing council noted the details.

3. AICTE-Extension of Approval:

The institution has applied to AICTE for EOA / Change of Name of College for the year 2020-21. The final report is awaited.

Governing council noted the details. – Building approval and completation certificate procurement in process

4. AICTE MCA seat reduction :

based on the deficiencies of student: faculty ratio AICTE has reduced the intake of MCA from 60 to 45 with effect from 2020-21. Further the 3 years MCA course is reduced to 2 years with effect from 2020-21, also there will be no lateral entry admission to second year MCA with effect from 2020-21.

After NBA and NAAC Accrediation the student :Faculty ratio is to be 1:15- Governing council noted the details.

5. NBA-SAR Progress Report:

The strength and scope for improvement areas discussed in the Exit meeting was placed in the IQAC meeting held on 05.11.2019(Agenda Point 4:Quality Initiatives – Impact: NBA Assessment) and following recommendations are made.

Proposal: To take up:

- OBE understanding & Practice in True Spirit
 - 3 Brainstorming Sessions to faculty by experts to be organized
 - ③ Periodical Audit of OBE process
- Research Time for faculty
- Separate Project Lab
- · Quality Publications by Faculty / Students
- i. OBE understanding & Practice: Principal was of the opinion that many experts had visited the institution and trained the faculty members on OBE. Now, the faculty members should conduct brainstorming sessions and practice OBE. Also, use Automation Software DHI effectively by using NBA module and NBA coordinators should discuss to finalize the requirements in NBA module. Vice Principal made his remarks that training by experts would be a theoretical input; rather the faculty members of the respective programs should themselves discuss &finalize COs / mapping and practice OBE.
- ii. Research Time for faculty: Principal commented that if the faculty members manage the time properly with the present work load, they can pursue research work, only they should work with passion & commitment. Vice Principal opined that if the DHI software is used effectively, faculty could save the time.
- iii. Project Lab: Dr. S V Sathyanarayana informed that NBA experts asked for separate Project Lab space as per the NBA guidelines. Principal was of the opinion that the labs which are not used in the respective semester could be used as the Project Lab. Further, he informed that space is available in Library / SAC building, if departments submit the proposal for separate Project Lab with proper justification of usage it would be considered.
- **iv. Quality Publications:** All the members felt that faculty should motivate / guide students to take up quality project work and involve with them, so that the work could be converted to a publication.

Recommendations: Following recommendations were made:

- a) DHI NBA module should be used effectively. NBA coordinators to meet and decide the requirements in NBA module.
- b) Faculty members to conduct brainstorming sessions to finalise COs mapping curriculum gap - innovation in teaching – process of handling weak & bright students and practice OBE in true spirit.
- c) OBE process in the department level should be audited periodically
- d) Departments to submit proposals for separate project lab space with proper justifications of its utilization.

Faculty members to involve and motivate students to take up quality project and generate quality publications.

The Governing Council noted the work.

6. **Result of Odd Semester**: Results of 5th and 7th sem exams have been announced, but analysis at present is not possible due to technical reason.

Governing council noted the details.

7. Update on the following from departments

a. Faculty Achievements

Mechanical Engineerng Department:

1	Mr.Manjunatha Chary G.H. Assistant Professor, is awarded for Ph.D degree from Visvesvaraya technological University on 8 th February 2020 on his research work entitled 'Development and Characterization of Coconut Shell Particle reinforced polymer composite for low power at low speed transmission system' under the guidance of Dr.K.Sabeel Ahmed, Prof & Head.
	Two scholars registered for Ph.D under the guidance of Dr. K. Sabeel Ahmed and three scholars registered for Ph.D under the guidance of Dr.E Basavaraj.
2	Dr.M.M.Rajath Hegde is appointed as member of BOE for the VTU, Examination board panel for the semester.
3	The department and the college organized orientation program for 1st year M.Tech Students of Design Engineering and Computer Integrated Manufacturing on 14-11-2019
4	Mr.Shivanandappa N.D was deputed to undertake duty of VTU Flying Squad from 30/12/2019 to 10/01/2020.
5	The department conducted parents teachers meet on 11/11/2019. Parents of about 30 students responded by attended the meeting
6	Dr. Basavaraj E obtained membership from The Institute of Engineers (F-126116-5)

Electronics & Communication Engineering Department:

SI. No.	Faculty name	Achievements	
1	Dr. Manjunatha P	Resource person in workshop/symposium/conference	
		 Research Methodology Workshop 3rd – 12th January 2020 at VTU Center for PG Studies, Muddenhalli, Chikballapur – 562101 on dates 9th and 10th January 2020. Research Methodology Workshop 17th – 26th January 2020 at VTU Center for PG Studies, Muddenhalli, Chikballapur – 562101 on dates 21st and 22nd January 2020 	
2.	Dr. Pramod Kumar S	Resource person in workshop/symposium/conference	
		 Invited talk delivered on "Application of Image Processing in Medical Field" at Dept. of ECE, Rajeev Institute of Technology, Hassan, on 16/09/2019. 	
		Technical lecture delivered on "High-Level Synthesis with Vivado HLS" at AICTE sponsored FDP, Kalpataru Institute of Technology, Tiptur, on 02/08/2019 Principal Investigator/ Nodal Officer:	
		 Principal investigator for VTU-TEQIP competitive research grant of Rs:100000/- for collaborative research. Nodal officer for VIDWAN expert database creation in http://jnnce.irins.org/ 	
		Reviewed Technical papers	
		 Reviewed for Journal of Digital Imaging, (Vol.32) Springer, IET biometrics, and International Conferences (indexed in Scopus and Web of Science). JDIM-D-19-00297 on 03 Jan 2020 JDIM-D-19-00462 on 03 Jan 2020 JDIM-D-19-00257 on 26 Sep 2019 Reviewed for IEEE Conference ICEECCOT-2019 at GSSSIETW, Mysuru. Paper IDs #121, #142, #143, #144, #154, #155, #186, #187, #191 on 20 Nov 2019 	
		Oganised:	
		 Organised SDP on Effective document writing using Latex (With Hands-on training) from 4th March to 6th March 2020. 	
3.	Mr. Darshan K V	Resource person in workshop/symposium/conference	
		 Research Methodology Workshop 3rd – 12th January 2020 at VTU Center for PG Studies, Muddenhalli, Chikballapur – 562101 on dates 9th and 10th January 2020. 	
		 Research Methodology Workshop 17th – 26th January 2020 at VTU Center for PG Studies, Muddenhalli, Chikballapur – 562101 on dates 21st and 22nd January 2020 	

Telecommunication Engineering Department:

- **Ms. Ashwini S R** has participated in Technical Presentation on approach & Methodology & Demonstration for Smart Education on 13-11-2019 at Shivamogga Smart Office, Shivamogga.
- Ms. Ashwini S R has attended the Technical Committee meeting on 30-01-2020 at Shivamogga Smart Office, Shivamogga.
- Mr. Madhusudhan G has Team manager for VTU 20th Youth Festival, Dharwad on 06th & 07 th Nov 2019
- **Benak Patel M P** has a Resource Person for One day SDP on "Advanced Microcontroller Programming" organised by Dept. of EEE on 27-02-2020 at RYMEC, Ballari.

COMPUTER SCIENCE AND ENGINEERING DEPARTMENT

Computer SC. Dept is Accredited by NBA for a period of 3 years till 30-06-2022. MoU has been done between JNNCE and 5JR Innogress (alumni Sumant Parimal) on 'AIR Computing' project on 13/2/2020. Dr. K.M. Poornima is SPOC for this MoU.

MBA:

- a. Dr.M. G. Krishnamurthy, Dr.Santhosha S and Dr.C.Srikant were felicitated by NES Management.
- b. Dr.Vikram V was felicitated as best teacher by Teachers Mitra trust,
 Davanagere.
- c. Dr.Vikram V successfully completed Digital Marketing course in Swayam

Chemistry Department:

Mr. Chethan S. G. completed his comprehensive viva voce examination held on 29.02.2020

Physics:

- 1. PhD thesis of One Research candidate under the guidance of Dr B N Anandaram has been accepted for the award of PhD and the PhD viva is tentatively fixed on 17/4/2020 at the Dept of Physics, Bharathiyar University, Coimbatore
- 2. Three Research scholar under the guidance of Dr Rajprakash H G submitted the Ph D thesis to Visvesvaraya Technological University (Two from VTU-RRC and one from VTU-RC, JNNCE Shivamogga)
- Governing Council noted the work.

b. Doctoral Degree awarded during 2019-20

SI No	Name	Branch	Thesis	Guide
1	Dr. Chetan K R	CSE	A Study of Financial Management Practices, Systems & Approaches in Areca Sector in the Malnad Region of Karnataka	Dr. Nirmala Shivanand
2	Dr. Manjunathachary G H	Mech	Development and Characterization of Coconut Shell Particle Reinforced Polymer Composite for Low Power at Low Speed Transmission System	Dr. Sabeel Ahamed K

Governing Council noted the work.

c. Workshop/seminar/Conferences attended by Faculty

Mechanical Engineering:

SI.No.	Conferences, workshop / STTP and seminars
1	Mr.Jayavardhana Acharya N and Mr. Parameshwara S attended two days training program on "Industrial Automation in Manufacturing" for enhancing skills on Mechatronics Environment organize by Festo India Pvt. Ltd. in association with IMTMA Technology Center, held at Bangalore International Exhibition Center, Bangalore during 23 to 24 October, 2019.
2	Dr. Amith Kumar S J has attended and participated in Three days workshops on KTES-2020 through NAIN, Centre – JNNCE, Shivamogga from 13-15 February 2020.
3	Dr.Manjunatha Chary G.H has attended and participated in Three days workshops on KTES-2020. JNNCE, Shivamogga from 13-15 February 2020.
4	Mr.Girish G.V has attended and participated in Three days workshops on KTES-2020. JNNCE, Shivamogga from 13-15 February 2020.

Telecommunication Engineering Department:

- Dr. Ushadevi M B has attended the Workshop on "Leadership Development for HoDs & Professors" on 23-01-2020 to 24-01-2020 at JNNCE, Shivamogga
- Madhusudhan G has attended the Workshop on "5G Communication" on 06-01-2020 to 11-01-2020 at Ramaiah Institute of Technology, Bengaluru
- Madhusudhan G has participated in International Conference on "Innovative Trends in Electronics and Communication" (ICINEC-2019) on 30-12-2019 to 31-12-2019 at Department of PG Studies and Research in Electronics, Kuvempu University, Shankaraghatta, Shivamogga.
- Mr. Benak Patel M P has Conducted a workshop on "Python & its applications" for 5th Semester students on 03-10-2019.
- Mr. Benak Patel M P has coordinated a One day SDP on "Advances in Technology for IoT and Industry 4.0" Internet Connectivity Tag-2019 on 10-11-2019 at New Computer Lab, Department of TCE, JNNCE, Shivamogga.
- Mr. Benak Patel M P has coordinated One Day Coordinators Workshop on "Arduino" on 18-01-2020 at Indian Institute of Technology Bombay.
- Mr. Benak Patel M P has coordinated One Day Coordinators Workshop on "C and C++" on 15-02-2020 at RC1271, New Computer Lab, Department of TCE, JNNCE, Shivamogga.
- Mr. Benak Patel M P has participated in KTES- 2020 on 13 to 15th February 2020 at MBA Auditorium, JNNCE, Shivamogga.
- Ms. Rashmi M Hullamani has participated in One week Training programme for Teachers on "An Overview of Teaching Techniques in EngineeringStatistics and Linear Algebra" on 6th to 10th Jan 2020 at VTU, Center for Post Graduation Studies, Muddenahalli, Chikkaballapur.

Department of Chemistry:

SI. No	Faculty Name	FDP	Date	National/Int ernational
1	Dr. Moinuddin Khan	Completed FDP programme on	01.12.2019 to	
2	Dr. H.P. Sachin	Online refresher course in Chemistry for 15 weeks ARPIT-	16.02.2020	FDP
3	Mr. Chethan S.G.	2020, organized by AICTE (swayam)		
4	Dr. Moinuddin Khan & Mr. Chethan S G	3 days KTES 2020	13 TH Feb 2020 to 15 th Feb 2020	
5	Dr. Moinuddin Khan	2 days leadership training programme at Dept of Management Studies in JNNCE	23 rd to 24 th Jan 2020	MDP

Department of Mathematics:

1	Prof.Shridhar Adiga attended the two days workshop on "Leadership development prigramme, at jnnce, Shivamogga 23-24 january 2020
2	Dr. Gurupadavva Ingalahalli and Dr. Krishnamurthy M.R attended "Karnataka Tech- Entrepreneurship Summit-2020," held on 13-15 February-2020 at Jawaharlal Nehru National College of Engineering, Shimoga.
3	Pandith Giri Mohan Das P K attended two weak Faculty Development Programme on 'Entrepreneurship For Academicians' at SDM Institute of Technology, Ujire from 6 th to 18 th Jan 2020
4	All the faculty members Coordinated the Induction programme- phase II for 2 nd semester students from February 10 th – 15 th at jnnce, shivamogga

Governing Council noted the work.

d. Student Achievements

Mechanical Engineering Department:

1	Students of 7 th semester, Mr.Nirup V, Mr.Pratham B.R Nayak, Mr.Abhishek N.A, and Mr.Vikas Hegde had initiated a hobby project in 5 th semester and completed the design and fabrication of a low cost Buggy Car through collection of spares of scrap vehicles. The vehicle has 1300 cc capacity petrol engine and can carry four people at a time. The buggy car named " PEGASUS " can be used for short
	distance errands within the campus and the total expenditure to assemble the car is about 1.4 Lakhs.
2	Mr.Bhargava Raykar S.M secured first place in VTU Youth Fest INIGNIA 2K19 organized at SDM, Dharwad in Theyyam Performance a forklore of Kerala cult.
3	1 day Training Program by JNNCE Alumni for 7 th semester students on 12/10/2019.
4	2 days training program for 5 th semester students on Quantitative Aptitude by Seventh Sense & FACE Bangalore during 08/11/2019 & 18/11/2019.
5	Mr.Dixit Acharya & Mr.Krupal J S Bhat of 7 th semester are placed to M/s Thasmai Automation, Bangalore by Campus Selection Process
6	Mr. Sujay K.M & Mr. Savithru R of 7 th semester participated in VTU Central Karnataka zone Badminton Men tournament held at SJMIT, Chitradurga on 26 th & 27 th August 2019 and Secured First place. They qualified for Inter zone and secured Third Place on 28 th & 29 th August 2019 at SJMIT, Chitradurga
7	Kum. Sharadhi S of 7 th semester participated in VTU Central Karnataka zone Badminton Women tournament held at SJMIT, Chitradurga on 26 th & 27 th August 2019 and secured First place. She qualified for Inter zone and secured Second Place on 28 th & 29 th August 2019 at SJMIT, Chitradurga.

8	Mr. Pratham S of 3 rd semester participated in VTU Fest of Bangalore zone Tennis Men tournament held at PES, Mandya on 23 rd September 2019 Secured Fourth place and qualified for Inter zone on 25 th & 26 th September 2019.
9	Kum. Soundarya M K of 7 th semester Mechanical Engineering Participated in VTU Single zone Power lifting competition for women held at NMAMIT, Nitte on 30 th & 31 st October 2019 Secured Gold medal in 72kg category and also has won the title "Strong women of VTU".
10	Mr. Adithya S A of 3 rd semester participated in VTU Single zone Taek Wondo competition for men held at GAT, Bangalore on 17 th & 18 th October 2019 Secured Gold medal in under 58kg category
11	Mr. Savithru R, 7 th semester & Mr. Revanasiddappa of 3 rd semester participated in VTU Central Karnataka zone Table tennis tournament for men held at SIT, Tumkur on 21 st & 22 nd November 2019 secured Second place and qualified for Inter zone.

Telecommunication Engineering Deoartment:

- Bhargav P Athreyasa has participated in A National Level Technical Symposium PLASMA 2019
 organized by the Department of Electronics & Communication and IETE, Shivamogga Centre and got
 certificate and Secure III Place in Robo Racer held on 4th & 5th October 2019 at Jawaharlal Nehru
 National College of Engineering, Shivamogga.
- Goutham Patil, Hutturaj Angadi, Sharath kumar H R has participated in A National Level Technical Symposium PLASMA 2019 organized by the Department of Electronics & Communication and IETE, Shivamogga Centre and got certificate for Line Follower & Hobby Project held on 4th & 5th October 2019 at Jawaharlal Nehru National College of Engineering, Shivamogga.
- Chandrashekar K has participated in A National Level Technical Symposium PLASMA 2019 organized by the Department of Electronics & Communication and IETE, Shivamogga Centre and got certificate for GET, SET, GO held on 4th & 5th October 2019 at Jawaharlal Nehru National College of Engineering, Shivamogga.
- Hutturaj Angadi has participated in A National Level Technical Symposium PLASMA 2019 organized by the Department of Electronics & Communication and IETE, Shivamogga Centre and got certificate for Dr. Circuit held on 4th & 5th October 2019 at Jawaharlal Nehru National College of Engineering, Shivamogga.
- Sanketh S Manda has participated in A National Level Technical Symposium PLASMA 2019 organized by the Department of Electronics & Communication and IETE, Shivamogga Centre and got certificate for Line Follower held on 4th & 5th October 2019 at Jawaharlal Nehru National College of Engineering, Shivamogga.
- Ambika T , Ananya S V, Anusha P, Shrunga K P, Sushma K S has participated in A National Level Technical Symposium PLASMA 2019 organized by the Department of Electronics & Communication and IETE, Shivamogga Centre and got certificate for Paper Presentation held on 4th & 5th October 2019 at Jawaharlal Nehru National College of Engineering, Shivamogga.
- Ananya S V has participated in A National Level Technical Symposium PLASMA 2019 organized by the Department of Electronics & Communication and IETE, Shivamogga Centre and got certificate for Hobby Project held on 4th & 5th October 2019 at Jawaharlal Nehru National College of Engineering, Shivamogga.

Electrical & Electronics Department:

	Programs arranged for students:					
No.	Event	Date	Resource Person/Conducted by			
1	Eight days workshop on "Building Wiring and Electrical Controls" for pre final year UG students.	8 th - 17 th January 2020	Mr. Chandrashekhara S Foreman, E & E Department J.N.N.C.E, Shivamogga.			
2	Two day training program on "Solar Energy" organized for the benefit of final year E & E students	28 ^{th &} 29 th February 2020	Placement and Training department in association with M/s Sparkle Skills for Professional and Industrial Automation Mysore.			
3	E & E branch students attended NSS camp at Navile Basavapura, Machenahalli, Shivamogga. Students Representatives from E & E Branch: 1) Mr. Nandan Kumar M. N 2) Mr. Vrushank N. B 3) Miss. Veda B. M	11 th - 18 th February 2020	Mr. Maheswarappa H M, Asst. Professor E & E department coordinated the event			

COMPUTER SCIENCE AND ENGINEERING DEPARTMENT

- a) MTech (CSE) student, **Ms. Rashmi S.G. bagged Gold medal and secured 1st rank** in VTU MTech Computer science and Engg examinations held during July 2019.
- b) MTech (CSE) student, **Ms. Anusha P.S. secured 8th rank** in VTU MTech Computer science and Engg examinations held during July 2019.
- c) III Sem BE CSE student **Mr. Sudarshan N**., secured 1st place in 'ROBORACE',2nd place in "F & F",and 2nd place in 'LFR' competitions organized by IEEE Student branch of SIT Tumkur on 25/10/2019.
- d) III Sem BE CSE student **Mr. Madhusudhan B.M.,** secured 2nd place in 'Robo Sumo' and 3rd place in "Death Race', in Innovision 2019 competitions organized by NIT Rourkela from 1/11/2019 to 3/11/2019.
- e) III Sem BE CSE student **Mr. Madhusudhan B.M.,** secured 2nd place in 'Robo race' in Innovision 2019 competitions organized by JSPM Institute Pune on 29th and 30th Jan'2020.
- f) Two students of 3rd sem BE CS&E **Mr. Abhishek**, **Miss Neha Basavaraj** Passed the NPTEL courses in Python programming and Datastructures and 'C' programming respectively.
- g) Yeshwanth P. of 6th is selected as Microsoft Student partner of Microsoft Company Unity Campus Ambassodar & affiliate partner and coding Ninja campus expert.
- h) 40+ students (1st sem to 8th sem) of CS&E dept have got Microsoft student partner certificates and Mohjang hour of code certificates.

Master of Computer Application:

1.		NatyaShree 6 ^t otary Club Shi		A, Awar	ded as a "S	Shim	oga	Sadhakaru'	'-2019 on 30.11.2	019
2.		•				as	а	"Kannada	Kanmani"-2020	by
	Rajy	othsavapurask	ara on 02	2.02.202	0					

Governing Council noted and appreciate the achievements done by students.

e. Academic Performance

The following students of have bagged the following Ranks of VTU for 2018-19

SI No	Name	Branch	Rank
1	CHANDANA C ACHARYA	M.TECH(CTM)	1st with Gold Medal
2	SANDHYA N V	M.TECH(LDS)	1 st with Gold Medal
3	RASHMI S G	M.TECH(SCS)	1 st with Gold Medal
4	RAMYA K R	MBA	4 th
5	H R ARPITA	M.TECH(LDS)	2 nd
6	ANUSHA P S	M.TECH(SCS)	8 th

-The Governing Council appreciated the achievements and congrats the students

f. Research Publication:

Civil Department:

- 1. Raju, BC Kumar, C. Chandre Gowda, and **B. S. Karthika.**(2020) "Optimization of Reservoir Operation using Linear Programming." International Journal of recent technology and engineering ,issue 5, Vol 8.
- 2. **Karthika**, **B. S**., & Deka, P. C. (2020). Comparisons of hybridized model for one season ahead air temperature prediction. International conference on RARE-2020, 26, 155-161.
- 3. Syed Yaseen Afshad, Naveen Navale, **Arun V**. "Speed-Flow-Density Relationship A Case Study on Shivamogga City" Page 183-184, Innovative Trends in Civil Engineering for Sustainable Development (ITCSD- 2019), NIT Warangal, India.

Mechanical Engineering:

SI No	Paper publications
1	Dr. E. Basavaraj presemted a paper title "Investigation on Sliding Behaviour of Aluminium-Slica Composites, ICMAT-2020, TS05#0, in Second International Conference on Advanced Materials and Technology (ICMAT-20) at JSS Science and Technological University, SJCE, Mysuru, during 16-18 JAN 2020,
2	Dr. Amith Kumar S.J. has published a Scopus Indexed International Journal. Low-velocity impact damage and energy absorption characteristics of stiffened syntactic foam core sandwich composites. Construction and Building Materials. Volume 246, Article: 118412. Available online 22 February 2020. Latest Issue in progress 20 June 2020. https://doi.org/10.1016/j.conbuildmat.2020.118412 . Elsevier Publication. Impact Factor: 4.
3	Mr.Ravi Kumar B.N published a journal paper title "Experimental Investigation on Thermal Properties of Pongamia shell powder filled Areca-Phenolic resin Composites" in Think India Quaterly Jornal Issue – 4, Vol 22 during October - December 2019

Electronics & Communication Engineerng:

SI.	Faculty	Year	Title of the paper/ book	ISSN	National /	Citation	Journal name
No.	name			1	Internatio	index	or Publisher
				ISBN	nal		Name
1.	Pramod Kumar S.	2020	"Automatic Segmentation Algorithm to Locate Liver in CT Scan Images; An improved Chain code and Fast marching Method with Adaptive Thresholding"	(Indexe	arch Publication ed in- SCOPL nce, CrossRe	JS, Web	IEEE Transactions on Image Processing under review 24/02/2020.

Telecommunicatino Department:

- Ashwini S R has published the Research paper titled "Data-driven spatial technique for enhancing the Steady State-Visual Evoked Potentials detection at Brain Computer Interface", in International Conference on Smart Systems and Inventive Technology (ICSSIT-2019) on 27-11-2019 to 29-11-2019 at Francis Xavier Engineering College, Tirunelveli.
- Mr. Shashi Kiran. S and Suresh K V have published a paper titled "High Resolution Image Reconstruction via Dictionary Learning in Sparse Environment", IEEE International Conference on Electrical, Electronics, Communication, Computer, and Optimization Techniques (ICEECCOT 2019), India, 13th & 14th December 2019.

Electrical & Ele tronics Department:

SI. No.	Name of the Faculty	Paper Title	Publications
1	Dr. Thejaswi A H	Simulation Study Of Harmonics Of An Induction Motor Drive And Elimination Of Harmonics	IJREE, Volume: 06, Issue: 01, 2019
2	Veeresha K B Manjula M G	Power Quality Enhancement using unified power quality conditioner in microgrid system	IJREE, Volume: 06, Issue: 01, 2019
3	Manjula M G	Optimal Power Flow Methods	IJREE, Volume: 06, Issue: 01, 2019

COMPUTER SCIENCE AND ENGINEERING DEPARTMENT

- a) Fariha Aiman and Manjula G.R., "Video steganography using convolutional Neural network and temporal residual method", International Journal of Computer Applications (00975-8887), Vol. 178, No 46, Sept'2019
- b) Shivaraj Hiremath and Sanjeev Kunte "Public auditing scheme for cloud data integrity verification", International conference on Innovative Data Communication Technologies and Application, Coimbat
- c) ore, India, October 2019.

Information Science and Engineering Department

SI. no	Name of the faculty	Title of the paper	Date
1	Samara Mubeen	Detection and elimination of the selfish node in Adhoc network using energy credit based system	December-2019
2.	Vishwas C G M	Survey on Image encryption Techniques	11 th October 2019
3	Sowmya G V	Back of delay based Reliable routing protocol for wireless sornetwork	11 th November 2019
4	Akshay M J	Drip Irrigation based on Soil moisture using IOT	11 th November 2019

Department of Physics:

SI No	Faculty name	Publication October 2019 till date
1	Dr B N Anandaram	Understanding the effect of high energy γ-radiation induced on the structural and electrical behavior of Eu 3+-substituted Mg–Cd nanoferrites, M Abhishek, E Melagiriyappa, V Jagadeehsa Angadi, BN Anandaram, M Veena, Mohammed Irfan, K Swaroop Acharya, Journal of Materials Science: Materials in Electronics, 2020, 1-20
2		Gamma irradiation effect on the structural and dielectric properties of Mg-Cd nanoferrites, M
		Abhishek, E Melagiriyappa, Mohammed Irfan, M Veena, BM Sahanashree, BN Anandaram,
		HM Somashekarappa, AIP Conference Proceedings, 2115 (2019), 030151, https://doi.org/10.1063/1.5112990
1.		AC conductivity studies in copper decorated and zinc oxide embedded polypyrrole composite nanorods: Interfacial effects., R Megha, YT Ravikiran, SC Vijaya Kumari, HG Rajprakash, S Manjunatha, M Revanasiddappa, M Prashantkumar, S Thomas, Materials Science in Semiconductor Processing, 110 (2020), 104963, https://doi.org/10.1016/j.mssp.2020.104963
2.		Polypyyrole based core-shell structured composite based humidity Sensor operable at room
		temperature, B Chethan, HG Raj Prakash, YT Ravikiran, SC Vijayakumari, S Thomas,
		Sensors and Actuators B: Chemical 296(2019) 126639, https://doi.org/10.1016/j.snb.2019.126639
3.		Synthesis of α-MoO ₃ nanorods by sol gel synthesis and to investigate its room temperature humidity sensing properties, AIP Conference Proceedings, LP Babu Reddy, HG Rajprakash, Y T. Ravikiran, 2142(2019)., 070022, https://doi.org/10.1063/1.5122414
4.	Dr Rajprakash H G	Effect on electronic, optical and transport properties of Cu ₂ O and Au doped Cu ₂ O: A DFT
		investigation, Anil Kumar, GR Umapathy, Deobrat Singh, V Harish, HG Rajprakash, AIP Conference Proceedings, 2142 (2019) 110011, https://doi.org/10.1063/1.5122471
5		Preparation and characterization of polypyrrole based novel ternary composite Megha R, Professor Vijaya Kumari S C, Dr rajprakash hottegowdru, Dr RAVIKIRAN Y T Dr. Revanasiddappa M, Dr S Manjunatha, Dr Thomas S, Materials Science in Semiconductor Processing (Accepted)
6		Humidity Sensing Performance of Hybrid Nanorods of Polyaniline-Yttrium Oxide Composite Prepared by Mechanical Mixing Method, CHETHAN B; RAJ PRAKASH H G; RAVIKIRAN Y T, VIJAYA KUMARI S C; MANJUNATHA S; SABU THOMAS, Talanta (Accepted)

Department of Chemistry:

SI.N o.	Name	Title of the Paper	Journal
1	Dr. H.P. Sachin	Corrosion inhibition of Zinc in 0.1M Hydrochloric acid medium with Clotrimazole: Experimental, Theoretical and Quantum studies	Surfaces & Interfaces https://doi.org/10.1016/j.surfin.2020.1 00478 Volume 19, June 2020, 100478

Department of mathematics:

SI. No.	National/International Journal publications
1	Nirmala T, MHD flow and melting heat transfer of a dusty casson fluid over a stretching sheet with caltaneo-christov heat flux model, Fluid Dynamics Research, IOP Science Publisher, The Japan Society of Fluid Mechanics,
	vol 52,(11pp),015506, October 2019, http://doi.org/10.1088/1873-7005/ab5541fs
2	Nirmala T, Consequences of Exponential Heat Generation on Non – Darcy For Chheimer flow of Water Based CNTS over A Curved Stretching Sheet, AIMS Mathematics, December 2019,5(12),55-69.
	http://www.aimspress.com/journal/Math
3	Dr. Krishnamurthy M.R presented a paper entitled" Unsteady flow and heat transfer of Fe_3O_4 nanofluid over a stretching sheet in the International conference on Mathematics and its applications (ICMA-2020) at Bangalore university held on February 28-29 2020
4	Dr. Gurupadavva Ingalahalli presented a paper entitled "Ricci Solitons on Para-Kenmotsu manifolds," in the International Conference on "Differential Geometry and Relativity" jointly organized by the Department of Mathematics and Statistics, DDU Gorakhpur University and The Tensor Society during 08-10 November, 2019.

MCA

1. Hemanth Kumar, Published Paper: EASM: Energy Aware Sink Mobility Algorithm to prolong Network life time in WSN, IEEE INDICON-2019

Governing Council noted the work.

g. Workshop/seminar/Conferences conducted

Civil Department:

- 1. One day workshop on Synchro and Sidra on 23rd Nov 2019.
- 2. Resource person for Concrete mix design workshop for PWD Engineers (02.12.2019 to 06.12.2019)
- 3. Hands on Training on SYNCHRO & SIDRA Software for M.Tech students.
- 4. Quality control test on Aggregates and concrete for Government Engineers

Electronics & Communciation Department:

SI. No.	Workshop title	Date	Remarks
1.	"PLASMA 2019" National Level Technical	4 th and 5 th	More than 900 students were
	Symposium	October 2019	enthusiastically participated in this two days symposium. Among them 300+ students are from outside Karnataka like Tamilnadu, Maharashtra, Kerala, Andrapradesh, Pondicherry, Bombay and Hydrabad,
2.	Student Development Programme on "Effective document writing using Latex" (With Hands-on training)	4 th March to 6 th March 2020	

Electrical & Electronics Department:

Five day Faculty development program for faculty of E & E Engineering on "Electrical Power Quality and Distributed Generation" is conducted from 16th to 20th December 2019. This event was sponsored by VTU under TEQIP 1.3 Scheme. Resource persons from IISc Bangalore, NIT Surathkal, Honeywell Corporation, and from other technical institution of Karnataka attended and delivered technical talks. All the faculty of E & E Department participated in this event.

COMPUTER SCIENCE AND ENGINEERING DEPARTMENT

- a) Four-week internship program on "Python for Big data Analytics and visualization" was conducted for 6th sem students of JNNCE during the period 12/1/2020 to 10/2/2020. Resource persons were Mr. Akshay Kulkarni, COO, Ekathva Innovations Pvt. Ltd., Shimoga and Dr.. Chetan K R., Asst. Prof. CS&E, JNNCE, Shimoga.
- b) Two days student Development Program on "Blockchain technology" was conducted for 4th semester students of CS&E dept on 29/2/2020 to 1/3/2020. This was coordinated by Dr. Nirmala Shivanand, professor and HoD, CS&E dept. Resource person was Mr. Basavaraj Mullur, Enterprise architect (Cloud, Blockchain), IBM, Bangalore.
- c) Orientation program on "Robotic process automation" by Natella Invoations Pvt. Ltd was conducted on 29/2/2020 for 6th semester students. This was coordinated by Dr. Manjula G.R.
- d) A webinar on 'IoT in agriculture- case studies in Pest and disease Forewarming for Groundnut and castor crops ', was conducted on 28/2/2020 under IEEEstudent chapter. This program was coordinated by Mr. vedanand D.E.,Student Counsellor, IEEE student chapter JNNCE, resource person was Mr. Santosh Sam Koshy, senior Technical officer-CDAC, Bangalore.

Information Science and Engineering:

SI. no.	Conference, Workshop and seminars	Date
1	2 days workshop on "IOT- Applications"	6 th and 7 th March 2020

MBA:

- International Conference on Banking Financial Services & Insurance on 17th & 18th January 2020
- Leadership training for HODs & Professors 22nd & 23rd January 2020
- Student development workshop on digital marketing on 1st December 2019
- Utthana 2020 conducted on 7th March 2020

MCA:

1.	MCA Department organized and coordinated for One day Workshop on .NET
	Framework for BCA/BSc CS students on 02 nd March 2020.

Governing Council noted the work.

h. Grants/Funds received

Civil Department:

			_
SI.No	Faculty Name	Topic	Rupees
	•	·	
1	Ms. Akshatha	Design of Freeze/ Thaw Resistance Test Prototype for	75,000/-
		Concrete and Study on physical property of partially	,
		replaced concrete with waste tyre rubber	
		· · · · · · · · · · · · · · · · · · ·	
		An Experimental Study on physical property of partially	85,000/-
		replaced concrete with waste tyre rubber and	
		Alccofine.and Design of Fire Resistance Prototype	
2	Anirudh N	NAIN Batch4	2,70,000
3	Dattatreya S B	JNNRIC with C & D waste managment	
4	Arun V	JNNRIC Research funded project	50,000

Mechanical Engineernig Department:

Name of the project	Sponsoring agency	Amount sanctioned (Rs. lacs)	Academic year
Dr. Amith Kumar S J and team of three final year students of Mechanical Engg	NAIN, Centre	300000=00	2019-2020
" Electric Quad Bike with Reverse Gear"			

Electroncsi & Communication Engineering

SI. No.	Faculty in-charge of the fund	Fund grant details
1	Dr. Pramod Kumar S	Prepared and Submitted proforma Prepared and submitted AICTE-AQIS proforma for proposal under the scheme FDP, application Id: 1- 3567332369, got grant of Rs: 563000/- on 09/01/2019 for FDP conduction, during

Telecommunication Engineering

SI.No	Faculty Name	Topic	Rupees
1	Aparna	JNNCE Cart for Project work.	25.000/-

Computer Science and Engineering

SI.No	Faculty Name	Topic	Rupees
1	Dr. Nirmala	Research Avenues in Genomics	2,65,000/-
	Shivanand		

Information Science and Engineering

Sl.no.	Purpose	Year	Funding Agency	Grant Received
1.	Inspire internship camp	2019-2020	Ministry of Science and technology, DST, Govt.of India	9.75 lakhs

MBA:

Grants received or Funds applied: RBI funded Rs.50000/- for the International Conference on Banking Financial Services & Insurance on 17th & 18th January 2020

Funds:

Information Science and Engineering

SI.no.	Purpose	Year	Funding Agency	Funds Applied
1.	Workshop on Quantum Computing (STTP)	2019-2020	AICTE	5 Lakhs

Physics:

NANO FERRITES DOPED WITH TRANSIENT METAL OXIDES FOR GAS and HUMIDITY SENSING APPLICATIONS, SUBMITTED TO Newgen IEDC, JNNCE, Shivamogga by Dr Rajprakash H G.

Chemistry Department:

1	Dr. M.H. Moinuddin Khan received a fund of Rs. 2.0 lakh
2	Dr. H.P. Sachin applied for funding under JNNCE-NAIN scheme
3	Mr. Chethan S. G. applied for Jnn NewGen Project – 2.5 lakh

Consultancy:

Civil Engineering Department:

Have done consultancy work of forensic investigation of PMGSY roads of Rs 1.4 lakh- Mr.Arun V

Mechanical Engineering Department:

SI No	Consultancy Activities	Amount in Rupees
1	Biomass Briquettes	5000=00
2	Technical Testing for core plug	1180=00
3	Weed cutter	3600=00
4	Equipment for Sanitations	11600=00
5	4 Wheeler Hydraulic Hopper Tipper	4000=00
6	Dimension Measurement and Drop test	2500=00

Governing Council noted the work.

i. Lecture/talk/workshop series by eminent scholars:

SI.	Information
No.	
1	Dr.L.K.Sripathi A talk on rain water harvesting at Dr. Hegde Health Complex, Shimoga on 03/11/2019.
2	Under the agies of MEA, a talk on "Tenents of life & Supply Chain Transformation" by Mr.Rajesh Kumar Agarwal (Vice Pesident of Electromag-JOEST, Bangalore) & by Mr.Yogesh Sarin (Director-DELL, Bangalore) was organised on 1st of August 2019. Mr Rajesh Kumar Agarwal, in his address to the gathering, shared his experience of his first venture as an entreprenuer challenges he faced, his failures and success as an entreprenuer, loyalty and ethics being an employee. Mr Yogesh Sarin explained about the supply chain process, vendor development, vendor rating, JIT concept etc to the students.
3	A talk on "Leap To The Career" by Mr.Raghavendra Pandith D R, consultant- System Implementation (Foundry) on 16 th September 2019. In his address, Mr. Raghavendra Pandith spoke about Career leap-highlighting the various areas which are untapped by fresh graduated like industrial safety and management, quality control, ISO implementation, pollution control and other certified courses, other than production, Design and manufacturing areas

Governing Council noted the work.

8. Placement: Placements Details 2020 Batch

			тота									SALARY
SL No	Companies Name	Date	L SELE CTED	MC A	CS E	ISE	EC E	EE E	ME CH	TC E	CIV	PER ANNUM IN RS
	Eligible students				67	33	69	22	32	15	15	
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	FSS TECH	23.09.2019	-									6,00,000
10	ABYETI TECHNOLOGIES	30.09.2019	-									3,00,000
11	MPHASIS	04.10.2019	-									3,25,000
12	ELEATION	10.10.2019	-									3,20,000

15 16 17 18 19 20	CADANCE DARWINBOX	12.10.2019	-									
16 17 18 19 20		00.40.0040										6,50,000
17 18 19 20		06.10.2019	-									6,00,000
18 19 20	CONGNIZANT	16.10.2019	06		01	01	03			01		4,00,000
19	WIPRO	18.10.2019	17		09	01	07					3,50,000
20	GLOBAL EDGE	21.10.2019	06		02		04					3,25,000
	PATH PARTNERS	02.11.2019	-									6,00,000
21	TATA ELXSI	06.11.2019	09		07		02					3,50,000
	PRODAPT TECH	07.11.2019	05				05					3,50,000
22	INFOSYS	09.11.2019	15		08	04	03					3,25,000
1 / 4	DUNAMIS INFO TECH	12.11.2019	02	02								1,80,000
1 7/1 1	THASMAI AUTOMATION	16.11.2019	07		01		02	01	02		01	3,00,000
25	IBM	18.11.2019	-									4,50,000
26	JARO GROUP	11.01.2019										5,50,000
27	SENSEFORTH.AI	13.01.2019	01		01							2,50,000
28	SUBEX	24.01.2019										5,00,000
29	ADOBE	10.02.2019										9,60,000
30	UTS GLOBAL	13.02.2019	10		03	05	01	01				2,76,000
31	GBOXZ	17.02.2020										4,00,000
32	AMAZON	18.02.2020	04		02	01	01					4,00,000
-2-2	SLIVERPEAK GLOBAL	19.02.2020	12		02		04	05		01		5,00,000
34	воѕсн	19.02.2020										2,23,000
35	SUBEX	27.02.2019	02		02							4,00,000
36	SPURTREE	28.02.2020										5,00,000
37	TECH FORTUNE	03.03.2020	06		02	02	01			01		3,00,000
38	CAD VISION	03.03.2020	01						01			3,00,000
- Zu	ETHNUS CODEMITHRA	05.03.2020	10			01	06	01	02			3,50,000
40	LEGAL DESK	09.03.2020										3,00,000
41	QSPIDER	11.03.2020	15		04	02	04	02		02	01	2,80,000
	Total		200	04	77	26	68	11	05	07	02	

^{*}Still in progress

Training Programming Conducted for 2020 batch:

SLNO	PROGRAMME	DATE	BATCH
1	Organized 1 day Training Program by JNNCE Alumni	12.10.2019	For Final Year & Pre-final Year Students of all the branches. 140 final year and 120 students have attended the training.
2	Organized 4 days Hands-on Technical Training on "Java Programming" by Industry experts By QSpiders Bangalore.	22.10.2019 To 25.10.2019	For Final Year Students of MCA branches. 48 students have attended the training.
3	Organized 3 days Training on "Career Guidance for Civil Engineering Graduates" by Industry experts. Trainer: KDM Engineering.	23.10.2019 To 25.10.2019	For Final Year Students of Civil branches. 93 students have attended the training.
4	Organized 4 days Technical Training on "Foundation Analysis with STAAD Pro & Surveying Using Total Station" by Industry experts. Trainer: Anvira Edustation	04.11.2019 To 7.11.2019	For Final Year Students of Civil branches. 119 students have attended the training.
5	Organized 2 days training program on Quantitative Aptitude by Seventh Sense & FACE Bangalore,	08.11.2019 & 18.11.2019	For 5 th sem students of all branches. Total 458 students have attended the training.
6	Organized 2 days training program on Product design using Fusion 360 by Autodesk.	28.02.2020 & 29.02.2020	For Final Year Students of Mechanical branch. 43 students have attended the training.
7	Organized 2 days training program on Solar Energy System by Sparkle Skills Enhancement for Engineering.	28.02.2020 & 29.02.2020	For Final Year Students of EEE branch. 34 students have attended the training.

The Governing Council noted the work.

9. CIE /NAIN/Newgen IEDC:

SI. No.	Date	Events List
1.	02/10/2019	Student Solar Ambassador Workshop of Gandhi Global Solar Yatra in association with IIT Bombay Around 250 Students participated in this Workshop.
2.	04/10/2019 - 05/10/2019	PLASMA-2019 Mr. Mallesh Kumar K S, Project Manager, CIE as a Judge at Robosoccer Event
3.	15/10/2019	Innovation Day Celebration at Seminar Hall, Library Building This was an initiative by MHRD's Innovation Cell. JNNCEMHRD's IIC conducted this event. Around 75 students were present.
4.	18/10/2019 2:30PM - 5:30 PM	The Four Years: TAP Re-launch Meeting cum Workshop with Alumni & Students. This event was organized by CIE. Around 150 Students & 10 Alumni were present. Discussions happened on Technical Activities & Programs re-initiation at JNNCE.
5.	22/10/2019	Insight on Entrepreneurship Workshop at Manipal-GoK Bioincubator, MAHE, Manipal Mr. Mallesh Kumar K S, Project Manager, CIE participated in this workshop
6.	25/10/2019	Mr. Mallesh Kumar K S, Project Manager, CIE participated in IPR Workshop at National Law College conducted by KSCST, Bangalore Meeting with Mr. Vivek, Mrs. Sarasija Padmanabhan, Mr. Gaurav Mishra on IP Cell Establishments at CIE, JNNCE
7.	23/10/2019 2:30 PM – 4:30 PM	Meeting at SulMS on future Collaboration Mr. Mallesh Kumar K S, Project Manager, CIE & Mr. Nrupatunga C M, Project Coordinator, NewGen IEDC participated in this Meeting.
8.	13/11/2019 - 14/11/2019	Outreach Program and Ideation & Lateral Thinking Workshop in association with Atal Incubation Centre – CIIRC, Jyothy Institute of Technology, Bangalore Around 100 Students Participated in this Event.
9.	15/11/2019	1 Day National Conference on Higher Education in India: Challenges & Opportunities at PESITM, Shivamogga. Mr. Mallesh Kumar K S, Project Manager, CIE presented a paper on "Creating, Nurturing & Promoting Innovation, Startup & Entrepreneurial Ecosystem in Higher Education Institutes".
10.	16/11/2019	Meeting with Qualitas Technologies Mr. Mallesh Kumar K S, Project Manager, CIE & Mr. Nrupatunga C M, Project Coordinator, NewGen IEDC participated in this Meeting.
11.	18/11/2019 – 20/11/2019	Bengaluru Tech Summit 2019 Mr. Mallesh Kumar K S, Project Manager, CIE & Mr. Nrupatunga C M, Project Coordinator, NewGen IEDC participated in this Event.

12.	28/11/2019 – 29/11/2019	Sustainable Enterprise Awards – Jagriti Yatra 2019 Mr. Mallesh Kumar K S, Incubation Centre Manager-NAIN Centre participated in Semi Final & Final Rounds with Mr. Shashank R C representing Waste Plastic to Petrol Project. Shortlisted in Top 15 ideas in Semi-Finals
13.	30/11/2019	Dreamz-The Road Not Taken Interaction with Cricket Celebrities – Canara Bank Mr. B K Venkatesh Prasad, Mr. V V Jayakumar, Mr. Raghavendra Rao Kanala, Mr. Srinivasamurthy P, Bharath Chipli from Canara Bank were present. Around 150 Students & Staff were present.
14.	16/12/2019 – 28/11/2019	Entrepreneurship Awareness Program in association with MSME Development Institute, Bangalore, Govt. of India 25 Participants were present.
15.	17/12/2019	Startup & Industry Interaction & Expo at Jnana Jyothi Auditorium, Bangalore Mr. Mallesh Kumar K S, Incubation Centre Manager-NAIN Centre participated with Mr. Shashank R C Waste Plastic to Petrol Project was exhibited
16.	19/12/2019 3:00 PM – 5:30 PM	Skill Development Program at National High School Sri. Ganapathi C Nayak, District Skill Development Officer Sri. Khalandar Khan, District Employment Officer were present Around 80 Students were present
17.	20/12/2019 4:30 PM – 5:30 PM	National Startup Awards 2020 Awareness Workshop Around 80 Students, incubatees & Startups were present
18.	23/12/2019	Jagriti Yatra Facilitators Workshop Mr. Mallesh Kumar K S, Project Manager, CIE participated in this workshop
19.	24/12/2019 - 08/01/2020	Jagriti Yatra – 2019 Mr. Mallesh Kumar K S, Project Manager, CIE as a Facilitator & Mr. Shashank R C as a Yatri participated in this Yatra
20.	12/01/2020 10:00 AM to 1:30 PM	Business Plan Review 2019-20 Competition Mr. Mallesh Kumar K S, Project Manager, CIE was invited as Chief Guest at Business Plan Review 2019-20 Competition under Entrepreneurship Development Program initiative conducted by NES Institute of Advanced Studies at MBA/MCA Auditorium
21.	19/01/2020 10:30 AM to 1:30 PM	Enhancing Enterprise Value by Team A Narasimha Murthy & Co. at MBA/MCA Auditorium Startup-Objectives & Key Results Space Beckons – with Big Benefits Scientific temperment & superstition Mr. Mallesh Kumar K S, Project Manager, CIE participated in this Workshop.
22.	23/01/2020 8:00 PM – 9:30 PM	Guest Speaker at Rotary Club Shimoga Mid Town Mr. Mallesh Kumar K S, Project Manager, CIE was invited as a Guest Speaker Topic: Importance of Vocational Training, Govt. Initiatives on
		Skill Development, Entrepreneurship, Livelihood & Employment
23.	24/01/2020 11:00 AM to 2:30 PM	NAIN Project Review Meeting at KITS, Bangalore Mr. Mallesh Kumar K S, Incubation Centre Manager-NAIN Centre attended the Review Meeting with Documents.

24.	13/02/2020 – 15/02/2020	Karnataka Tech-Entrepreneurship Summit – 2020 KTES-2020 was conducted at MBA/MCA Auditorium, around 250 Participants were present. Centre for Innovation & Entrepreneurship & NewGen IEDC Premises were launched by Sri. Ashwathnarayan C N, Hon'ble DCM, GoK
25.	17/02/2020 3:00 PM – 4:00 PM	Special NSS Camp-2020 @ Navile Basavapura, Shivamogga Mr. Mallesh Kumar K S, Project Manager, CIE delivered a Session on "Importance of Skill Development, Vocational Training, Incubators for Entrepreneurship & Livelihood". He was also invited as Chief Guest at NSS Camp
26.	22/02/2020	PESITM Alumni Meet Mr. Mallesh Kumar K S, Project Manager, CIE was invited as Guest of Honor, he delivered Session to Students, Staff & Alumni Nominated as Vice-President, PESITMAA
27.	24/02/2020	Mr. S V Venkatesh, Founder, RiiiT, Mysore visited CIE
28.	28/02/2020	National Science Day-2020 by Karnataka State Science Parishat at PESITM, Shivamogga Mr. Mallesh Kumar K S, Project Manager, CIE participated in the event.
29.	28/02/2020 3:30 PM – 5:00 PM	Session by Mrs. Subhalakshmi Krishnamoorthy on ISRO platforms & its applications was conducted at AD Block Seminar Hall. Around 120 Students & Staff were present.
30.	04/03/2020	Inaugural Function of 6 Days EDP at KVK, UAHS conducted by Dept. of Skill Devt., Entrepreneurship & Livelihood and CEDOK, Dharwad. Mr. Mallesh Kumar K S, Project Manager, CIE participated in the event. Mr. Rajashekhar P Patil, JD, CEDOK, Davanagere visited CIE
31.	06/03/2020	Meeting with Qualitas Technologies Seminar & Test for around 320 First Year Students 42 students were shortlisted for further support
32.	06/03/2020 3:00 PM – 5:00 PM	Mr. Mallesh Kumar K S, Project Manager, CIE delivered a session at 6 Days EDP at UAHS on Startups, Entrepreneurship, Incubators, Govt. Schemes etc.,

- Mr. Mallesh Kumar K S, Project Manager, CIE got nominated as SEED Global Business Development Service Advisor on 14th October 2019.
- Preparations for NBA visits
- Regular Coordination with 10 NAIN Batch-4 Projects & 10 NewGen IEDC Batch-1 Projects
- Selection of 15 Projects for NAIN Batch-5, Uploaded them (project proposals & videos) into NAIN Portal
- Regular Coordination with all associated Startups & Companies, MHRD's Institution level Innovation Council, NAIN Innovation Council, NAIN Creative Club, E-Cell, TAP etc.,
- Department Level Meetings were done in all Engineering, Basic Science, MBA, MCA, Library & Placement Departments to create more awareness on Centre for Innovation & Entrepreneurship, New Age Incubation Network Centre, NewGen IEDC & all other platforms under CIE.

NAIN Batch-3 Incubatee Mohammed Mehran Started 2 Ventures Unickbiz Digital Enterprise & Easygo taxation services on 1st March 2020.

The Governing Council noted the work.

KTES-2020

A Report on the Summit

- 1. Jawaharlal Nehru National College of Engineering, as part of its education, research and innovation, and extension in the areas of technology & management, had organized the first-ever Karnataka Tech-Entrepreneurship Summit in February 2019 and encouraged by its success, the College had organised this second edition of the Summit from 13th to 15th February, 2020.
- 2. The main objectives of this event were:
 - to "Transform Students into Entrepreneurs!" by embedding the culture of entrepreneurship in the young minds and to foster entrepreneurial initiatives and activities in the campus and off-thecampus.
 - to build strong start-up ecosystem and entrepreneurship spirit in tier-2 & tier-3 cities.
- 3. Karnataka Tech Entrepreneurship Summit -2020)" was inaugurated on 13th Feb 2020 by Dr. C.N.Ashwath Narayan, Hon'ble Deputy Chief Minister and Minister for Higher Education, IT&BT and Science & Technology, Govt. of Karnataka. Sri Samir Kumar, Managing Director & renowned Venture Capitalist, Inventus India, Bangalore was the Guest of Honour. In his inaugural address Dr. C.N.Ashwath Narayan said that "Now there is abundant scope for start-up entrepreneurship in India and programmes like Karnataka Tech Entrepreneurship Summit organized by JNNCE, with varied activities and sessions, handled by several domain experts is a great platform to exchange ideas and explore new investment and business opportunities, which would go a long way in strengthening the start-up ecosystem; hence youngsters should take advantage of such summit with interest and passion".
- 4. On this occasion, a commemorative Souvenir (pre-summit version) was released. Exchange of Documents on signing a MoU on Nagappa Shrestty Baidya Nath Air Computing Research Program' (NBARP) between JNNCE and Sri Sumanth Parimal, Founding Partner & Chief Analyst, Innogress, New Delhi (who was also a JNNCE Alumni) was also arranged.
- 5. At this inaugural session, Sri A S Vishwanatha, President NES, Sri. S. N. Nagaraja Secretary, NES were the Guest of Honours. Sri T R Aswathanarayna Setty, Vice President, NES, Sri C. R. Nagaraja, Treasurer, NES and Directors & Life Members of NES as well as representatives of Event Sponsor Canara Bank, SDCCI, and other noted industrialists were present. Dr. H. R. Mahadevaswamy, Principal presided over the function.
- 6. The first session on Day-1 was Summit Key Note Talk by Sri Nagaraj Prakasam, Partner, Acumen Fund and a Start-up Advisor, Mumbai on "Ignoring the Billion". Mr. Prakasam spoke about importance of data in policy-making.
- 7. The second session was invited talk "Start-up Mentoring (Business & Technology) via Skype, by Sri. Ajay Muttreja, Advisor & Mentor to Start-ups and various industry bodies, Mumbai, who spoke about goal-setting, focus & trust, business ethics, challenges, networking, skills, etc.
- 8. The post-lunch session was the workshop by Mr. Samir Kumar, on "Vitamins for start ups". It was an interactive session and the delegates interacted with all enthusiasm and interest.
- 9. Further post-tea session was an invited talk by Mr. Mahesha B.R.Pandith, Founder & CTO, Rhytify Technologies Pvt. Ltd., Bangalore on "Opportunities in India: 15 Trillion and Beyond". Mr. Pandith spoke about various sectors now opened for entrepreneurs, importance of disruptive innovation, value-addition, and team building.
- 10. Next session was a Panel Discussion on "Funding Scenario in India and Future Opportunities for Tier-1 & Tier-2 Cities". The Panellists were Mr. Samir Kumar, Mr.Nagaraja Prakasam, Mr. Suna Sengupta, Mr. Mahesha B.R.Pandith and Mr.J.R.Vasudev. The Panel Discussion was moderated by Mr. Samir Kumar. The delegates actively participated in the discussion and got their doubts cleared.

- 11. Next session was Workshop-2 on "Idea to Enterprise", conducted by Sri Suman Sengupta, Head of Professional Services, Lead Angels, Mumbai. Mr. Sengupta discussed about investment, raising funds, pitching, business models etc..
- 12. This was followed by an interesting Fireside Chat and Mr.Sumanth Prabhu, Co-Founder & Director, Kidvento Education & Research Pvt. Ltd., Mysore (who was also a JNNCE Alumni). Mr. Prabhu deliberated on "Converting Problems into Opportunities-A journey".
- 13. There was a Face-to-Face Business Discussion with Mr. Samir Kumar and Mr. Mahesha Pandith. About 10 delegates made use of this opportunity.
- 14. The Day ended with a cultural programme presented by JNNCE Cultural Team-"Ekyam".
- 15. The second day started with an invited talk on "Idea to Exit: How to build a Successful Company" by Mr. Arun Rao, Director, Grand Canals, California, (who was also a JNNCE Alumni). Mr. Rao insisted that it all about the vision, market fit and the team which can ensure a successful venture.
- 16. The next session on Day-2 was yet another Invited Talk on "Ideation, Innovation, Commercialization & Venture Creation: An Indian Academic Model" by Dr. Bala Subramanya, Professor, Indian Institute of Science, Bangalore. Taking the case of IIT-Madras' Research Park, he elaborated on the various processes and phases involved.
- 17. The next session was a Workshop on "Disruptive Tech. Start-ups for enabling \$ 5 Trillion Indian Economy" by Sri Sumanth Parimal, who highlighted the importance of new technologies in increasing the Indian GDP.
- 18. Post-lunch on Day-2, a Panel Discussion on "Entrepreneurship: Moving Out of Comfort Zone; 1% Inspiration-99% Perspiration; The Secret of getting Ahead is getting started" was held. The panellists were Mr. Sumanth Parimal, Mr. Arun Rao, Dr. Bala Subramanya, Mr. Brajesh Singh and Mr. Dheer Lalith Gupta. The Panel Discussion was moderated by Dr. Bala Subramanya. Various issue related to entrepreneurship such as motivation, hard work, career choice, social acceptability, reasons for failure, etc was discussed at length.
- 19. The last technical session of Day-2 was the Hackthon for student delegates, conducted by Mr. Dheer Lalith Gupta, Mr. Brajesh Singh, Mr. Nikhil Bhaskar & Mr. Sumath Prabhu. There were about 100 participants for this completion.
- 20. There was a 'Face to Face' Business Discussion with Sri Samir Kumar and Sri Mahesha Pandith. About 10 delegates made use of this opportunity.
- 21. As a part of this event JNNCE had proposed to present Excellence Awards in 25 categories to recognise and motivate honour and felicitate outstanding entrepreneurs and companies for their significant achievements and contributions. The award ceremony was organised in the evening of Day-2. The Chief Guests for the evening were Sri S. Rudre Gowda, noted industrialist & MLC, Govt. of Karnataka and Dr. M.Mohan Alva, Chairman, Alva's Education Foundation, Moodabidire. The program had a big gathering along the NES management, Directors, Jury members, Awardees and their families, JNNCE teaching and non-teaching staff and the delegates. The Jury of the Excellence Awards were also felicitated on the occasion.
- 22. Day-3 commenced with a Business Plan Competition, in furtherance to the Hackthon started at the end of Day-2. This competition was evaluated by Mr.DheerLalith Guptha, Founder & Director, Green Bubbles Technologies, Bangalore. Three Business plans were adjudged as the best business plans out of 10 Business plans.
- 23. This was followed by three invited talks (i) on "Industry 4.0: Manufacturing, Defence Opportunities" by Padmashree Dr. Prahlad Ramarao, former Vice Chancellor, Defence Institute of Advanced Technology (DIAT), Pune and former Defence Scientist, Ministry of Defence, Govt. of India; (ii) on "Govt. of India & Govt. of Karnataka Initiatives & Schemes for Start-ups & Entrepreneurs" by Dr. H.R.Mahadevaswamy, Principal, JNNCE and (iii) on "Space, Automotive: Opportunities" by Dr. S.Rangarajan, former Director, ISRO, Bangalore. All the sessions were very well perceived and appreciated by the audience.

- 24. Post-lunch session was a panel discussion on "Support System for overcoming initial turbulence". The panellists were Mr. Dheer Lalith Gupta, Mr. Sumath Prabhu, Dr. S. Rangarajan, Dr. Latha Telang, Executive Director, Subbaiah Institute of Medical & Dental Sciences, Shimoga and Sri D.S.Arun, Chairman, Arya Vysya Development Corporation, Govt. of Karnataka. The panel discussion was moderated by Padmashree Dr. Prahlad Ramarao and was concluded with some interesting facts and feasibilities.
- 25. With this, all the business & Technical sessions of this 3-Day Summit were successfully concluded.
- 26. The valedictory session of the Summit was arranged on the afternoon of 15th February, 2020. Sri Raghavendra Rao Kanala, AGM, Canara Bank, Regional Office, Shimoga, Dr. S.Rangarajan and Padmashree Dr. Prahlad Ramarao and Sri S.N.Nagaraja, Secretary, NES were the Guests of Honour. Dr. H.R.Mahadevaswamy, Principal, JNNCE presided over the function. Dr. S.V.Sathyanarayana, Summit Convener presented a detailed, Rapporteur's Report on the three-day proceedings. Sri Raghavendra Rao Kanala and Padmashree Dr. Prahlad Ramarao were felicitated on the occasion. Several participants gave their feedback on the programme. Certificates were handed over to all the participants.
- 27. About 215 delegates and 25 resource persons participated in these sessions.
- 28. As part of the Summit, an exhibition was also arranged by several industrial & business enterprises on all three days.
- 29. The Summit proceedings were extensively covered by local, regional and national print & electronic media.
- 30. The Summit was successful in continuing the interest, resolve and efforts to promote an entrepreneurial & start-up eco-system in the region and in recognising the stellar role being played JNNCE in this exercise – among all the stakeholders.

The Governing Council noted the work.

11. N.S.S., Red Cross

NSS Activity:

SI no.	Date	Activity
1.	12/10/2019	Sowing of Karaveera-seeds along the divider of Sowlanga road from MBA college gate till DSDN gate.
2.	19/10/2019	Campus Clean-up activity.
3.	09/11/2019	Campus Clean-up activity and Geo-stamping of trees of JNNCE campus phase 1
4.	23/11/2019	Geo-stamping of trees of JNNCE campus phase 2
5.	02/12/2019	Constitution day was observed.
6.	11/02/2020 to 18/02/2020	NSS annual special camp was organized at Navile-Basavapura, Bhadravathi Taluk, Shivamogga.

Red Cross:

Youth Red Cross Society, JNNCE is registered on 21st October 2019 to Indian Red Cross Society, Karnataka branch. YRCS, JNNCE inaugural function was organized on 19th November 2019 at MBA auditorium. The principal Dr.H.R Mahadevaswamy preside the function. Sandhya Ravi, Founder Trustee, Traana foundation, Bengaluru was chief guest to the function. Activities of team as listed below.

On 19th November 2019 afternoon session workshop on "Preparing books from unused papers" to donate needy organized for volunteers. There are 30 volunteers participated and prepared around 30 books and donated to Traana Foundation.

Around 20 YRCS,JNNCE volunteers are participated in Blood Grouping activity organized in Government Higher Primary School and Government High School, Navile Basapura at NSS Special camp.

YRCS association with NSS, Youth Hostel Association of India, Tarunodaya Division, Shimoga planned to organize mega Blood Donation Camp on 13th March 2020 at JNNCE.

The Governing Council noted the work.

12. Bio-Fuel Center & Chiranthana Club Activities

SI No	Date	Name of the Program	Venue	No. of Participants
1	24-10-19	Podhar International School students visited BRIDC, Shimoga	BRIDC, Shimoga	15
2	05-11-19	Adichuchanagiri High School students visited BRIDC, Shimoga	BRIDC, Shimoga	10
3	06-11-19	First semester Civil engineering students (JNNCE) visited BRIDC, Shimoga	BRIDC, Shimoga	60
4	06-11-19	Seventh Semester Mechanical Engineering students (JNNCE) visited BRIDC, Shimog	BRIDC, Shimoga	60
5	08-11-19	Seventh Semester Mechanical Engineering students visited (JNNCE) BRIDC, Shimoga to see working model of Gasifier, Biogas and solid waste management system	BRIDC, Shimoga	60
6	09-12-19	Dr. H.B. Suresh, coordinator BRIDC delivered a talk on Biofuel extraction process and on renewable energy sources and also biofuel stall was installed during the NSS camp held at Sriramanagara, organized by Kuvempu shatamanosthava mahavidhyalaya, Shimoga	Sriramanagara, Bhadravathi	110
7	19-12-19	Dr. H.B. Suresh, coordinator BRIDC delivered a talk on renewable energy sources, Dr. L.K. Sreepathi delivered a talk on Biofuel extraction process during the soap and phenol production	BRIDC, Shimoga	18

		training program organized for Kamala Nehru Mahila College, shimoga		
8	23-12-19 To 27-12-19	Biofuel awareness program Stall /Demo installed during DST sponsored Inspire Inter ship Camp, held at JNNCE	MBA/MCA Auditorium JNNCE Shimoga	150
9	28-12-19	Technical talk on Rain Water harvesting delivered by Dr. L.K. Sreepathi and Dr. H.B. Suresh delivered a talk on Biofuel extraction process during the NSS the NSS camp, organized by NSS unit, Nagappa shetty memorial PU college, Shimoga	Pillangiri	120
10	31-12-19	Govt. PU college & High School students Thirthalli, visited BRIDC, Shimoga	BRIDC, Shimoga	48
11	31-12-19	Govt. Girls PU college & High School students, New Town, Bhadravathi visited BRIDC, Shimoga	BRIDC, Shimoga	35
12	17-01-2020	Mr. Lokesh delivered a talk on Biofuel conversion technologies for SHG group member of Soraba, organized by MHIRD, Shimoga	Taluk Panchayat Soraba	150
13	20-1-2020	Sree Sree Ravishankar Vidya Mandira School Students visited BRIDC, Shimoga	BRIDC, Shimoga	75
14	21-1-2020	Vikasa High School Student, Shimoga Visited BRIDC, Shimoga	BRIDC, Shimoga	150
15	25-01-2020	Rotary Mid towan Members. Shimoga Visited BRIDC, Shimoga	BRIDC, Shimoga	30
16	28-01-2020	Mr. Lokesh delivered a talk on Biofuel conversion technologies for SHG group member of Dodda Mathli, organized by MHIRD, Shimoga	Dodda Mathli, Shimoga Taluk	80
17	30-01-2020	Mr. Lokesh delivered a talk on Biofuel conversion technologies for SHG group member of Thirthahalli, organized by MHIRD, Shimoga	Taluk Panchayat Thirthahalli	100
18	12-02-2020	Dr. H.B. Suresh, coordinator BRIDC delivered a talk on Biofuel extraction process and on renewable energy sources during the induction program for first year BE students of JNNCE, Shimoga	Administrative Block Seminar hall, JNNCE	120
	13-02-2020	Biofuel exhibition stall was instaleed during the	MBA/MCA Auditorium	
19	To 15-02-2020	Karanataka TECH Entrepreneurship Summit- 2020, at JNNCE, Shimoga	JNNCE Shimoga	400
20	15-02-2020	Dr. H.B. Suresh, coordinator BRIDC delivered a talk on Biofuel extraction process and on renewable energy sources during the induction	PESITM, Shimoga	120

		program for first year BE students of PESITM, Shimoga		
21	16-02-2020	Dr. H.B. Suresh, coordinator BRIDC delivered a talk on Biofuel extraction process and on renewable energy sources and also biofuel stall was installed during the NSS camp held at Navile Basapur, organized by JNNCE, Shimoga	Navele Basavapura	150
22	18-02-2020	NPS High School Student Visited BRIDC, Shimoga	BRIDC, Shimoga	150
23	28.02.2020	Biofuel exhibition stall was installed during the, Science Day Celebration, at PESIT Shimoga, Organized by KRVP, Shimoga	PESITM Shimoga	250
24	05.03.2020	Govt High School Abblegere Student Visited BRIDC, Shimoga	BRIDC, Shimoga	50

The Governing Council noted the work.

13. Sports

Team Achievements

SI No	Month & Year	Event / Games	Held at	Place secured	Number of players
1.	November 2019	VTU Central Karnataka zone Table tennis Men tournament	SIT, Tumkur	Runners	05
2.	November 2019	VTU Central Karnataka zone Table tennis Wom tournament	SIT, Tumkur	3 rd Place	04
3.	March 2020	VTU Central Karnataka zone Volleyball Men tournament	HMSIT, Tumkur	2 nd Place	14

Individual achievements:

_SI No	Name of the student	Event / Games	Held at	Place secured
1.	Adithya S A 3 rd sem MECH	VTU Single zone Taekwondo competition	GAT, Bengaluru	58 Kg 1 Gold
2.	Chandana J Dotrada 5 th sem CS	VTU Single zone Taekwondo competition	GAT, Bengaluru	57 Kg 1 Bronze
3.	Sinchana K O 3 rd sem CS	VTU Single zone Taekwondo competition	GAT, Bengaluru	53 Kg 1 Bronze
4.	Impana B 1st semTC	VTU Single zone Taekwondo competition	GAT, Bengaluru	49 Kg 1 Bronze

5.	Soundarya M K 7 th sem MECH	VTU Single zone Power Lifting Women competition	NMAMIT Nitte, Mangalore	72 Kg 1 Gold
6.	Pranitha A Shetty 3 rd sem CV	VTU Single zone Power Lifting Women competition	NMAMIT Nitte, Mangalore	84 Kg 1 Silver

Event Participated:

SI No	Month & Year	Event /Game	Held at	Number of players
1.	October 2019	VTU Single zone Weight lifting Men competition	Sri Sairam IT, Bengaluru	01
2.	October 2019	VTU Single zone Best Physique Men competition	Sri Sairam IT, Bengaluru	01
3.	October 2019	VTU Single zone Power Lifting Men competition	NMAMIT Nitte, Mangalore	03
5.	October 2019	VTU Single zone kick Boxing Men selection trails	VTU, Belagavi	03
6.	October 2019	VTU Single zone Wushu Men selection trails	VTU, Belagavi	03
7.	October 2019	VTU Single zone Wushu Women selection trails	VTU, Belagavi	03
8.	October 2019	VTU Single zone Karate Men selection trails	VTU, Belagavi	02
9.	October 2019	VTU Single zone Karate Women selection trails	VTU, Belagavi	02
10.	October 2019	VTU Single zone Taekwondo Men competition	GAT, Belagavi	03
11.	October 2019	VTU Single zone Taekwondo Women competition	GAT, Belagavi	04
12.	October 2019	VTU Single zone Athletic Men and Women meet	GNDCE, Bidar	06
13.	October 2019	VTU Central Karnataka zone Throw ball women tournament	PESITM, Shivamogga	14
14.	October 2019	VTU Central Inter zone Table tennis Men tournament	GAT, Bengaluru	05
15.	February 2020	VTU Single zone Cross country Men competition	Dr. TTIT, KGF, Kolara	02
16.	March 2020	VTU Inter zone Volleyball Men tournament	SDMCE, Darawada	14

Inter University achievements:

SI No	Name of the student	Event / Games	Held at
1	Soundarya M K 7 th sem MECH	All Indian Inter University Power lifting Women Championship 2019-20	University Mumbai, Mumbai from 22 nd to 25 th January 2020
2	Mohammed Ibrahim 1 st sem MTECH	All Indian Inter University Kick Boxing Men Championship 2019-20	Veer Bahadur Singe Purvanchal University, Jaunpur (U.P) from 14 th to 18 th February 2020. Secured 1 Bronze Medal.
3	Hitesh 4 th sem MECH	All Indian Inter University Kick Boxing Men Championship 2019-20	Veer Bahadur Singe Purvanchal University, Jaunpur (U.P) from 14 th to 18 th February 2020. Secured 1 Bronze Medal.

Organization:

SI No	Name of the tournament / Events	Held on /From
1.	VTU Central Karnataka zone Cricket Men selection trails	3 rd & 4 th October 2019.
2.	NES Sports Meet 2020.	23 rd February 2020.

14. Cultural Activities

> JNNCE TEAM-EKYAM includes 42 Students (16 Girls+ 26Boys) Participated in 20th VTUYOUTHFEST-2019 "INSIGNIA" hosted by SDMCET, Dharwad from 6th to 9th November 2019.

Won following Prize

1. 1st Place in Folk/ Tribal Dance [Dance Event]

10 Gold Medals (25gms) -08 Points to Team

2. 1st Place in Mime [Theatre Event]

06 Gold Medal (25gms) -06 Points to Team

3. 3rd Place in Poster Making [Fine-art Event]

01 Silver Medal (10gms) -01 Points to team

JNNCE TEAM-EKYAM Stood overall 4th Position in Champion list

- JNNCE Cultural team EKYAM [15 Students + 2 staff members + 3 accompanist] was participated in State level Theater competition <u>Abhinayosthava-2020</u> hosted by Abhinaya Sagara, Sagara which was held at Sagara, Kagodu Thimappa Rangamandira from 30th Jan to 1st Feb 2020 and stood 5th position out of 12 colleges in Competition.
- Mr. Navaneeth S. Kamath (4th Sem CSE) Participated in Shivamogga Dist. Yuvajanosthava 2019-20 secured 1st Place in Classical Vocal Solo Hindustani on 05-12-2019 held at Kuvempu Rangamandira and selected to represent Shivamogga Team.
- Mr.Gagan (8th Sem Civil) Participated in Shivamogga Dist. Yuvajanosthava 2019-20 secured 1st Place in Guitar on 05-12-2019 held at Kuvempu Rangamandira and selected to represent Shivamogga Team.
- Mr.Gagan (8th Sem Civil) Participated and Represented Shivamogga Dist. Team in Yuvajanosthava 2019-20 dated from 03-01-2020 to 05-01-2020 secured 2nd Place in Guitar held at Kuvempu Rangamandira.

The Governing Council noted the students achievements.

15. Professional bodies:

MBA Department is awarded lift time Institutional Membership of association of Indian Management Schools(AIMS) on 24.01.2020.

The Governing Council appreciated studetns for their achievements.

16. Alumni Meet at Nellore:

JNNCE Alumni Association (JNNCEAA) was constituted & registered in June 2018, with the objective of mobilizing the Alumni towards institutional development. JNNCE has large fraternity of alumni, serving in India and abroad in different positions.

JNNCEAA is organizing various programs to strengthen the relationship of Alumni with their Alma mater. In this regard every year in the month of May a Global Alumni Meet will be held at JNNCE campus. Apart from this it is intended to have outreach Alumni Meets at different locations in India is planned. In this context, Delhi and Bengaluru alumni meets were conducted in the past.

Report of JNNCE Alumni Meet at Nellore (AP) on 29th February 2020

A proposal to have Alumni Meet at Nellore, AP was made to Mr. K.Govardhan Reddy, Hon'ble MLA, AP & JNNCE Alumni, as JNNCE had a strong alumni base in Andhra Pradesh graduated right from 1985 – till date. Dr. Rajendra Katawkar, HoD, Civil in an informal talk raised the idea of conducting Alumni Meet at Nellore. Mr.Govardhan Reddy, has accepted to take the responsibility of making arrangements for Alumni meet at Nellore, AP on 29th Feb 2020.

The programme was inaugurated by lighting a lamp. Mr. K.Govardhan Reddy, Hon'ble MLA, AP & JNNCE Alumni in his address said every student will have an emotional bonding with the institution he studies and it is the responsibility of every student to take the institution to higher levels. He expressed his gratitude towards the institute and teachers for taking part in grooming them as responsible citizens. Mr K Govardhan Reddy announced a contribution of Rs. 1 Lakh towards the scholarship fund instituted by JNNCEAA. He also assured to talk to alumnus to fund for setting up of state of the art labs at JNNCE.

The programme was very well organized and attended by about 75 Alumni of JNNCE from all over Andhra Pradesh. All the members attended registered as life members of JNNCEAA which helped the association to re establish the contact with senior alumni. Dr. Surendra S, President of JNNCEAA welcomed the gathering. Dr. K M Basappaji, Secretary, JNNCEAA briefed the gathering about the various activities and future plans of the association. Dr. Rajendra Katawakar HoD, Civil Engineering Department appreciated the gesture of Andhra Pradesh Alumni towards the institute. Dr. H R Mahadevaswamy, presented the growth of JNNCE. Vote of thanks was presented by Mr. Rajendra Prasad, Vice President of JNNCEAA. In a day long program cultural programs were the attraction. Prof. R K Baliga, Physics Department, Dr. S V Sathyanarayana, E&C Department, Prof. Srinivasa Pandith, Dr. Karthik, Prof. Md. Ibrahim, Prof. Akshata and Mr. Venkatesh M R of Civil Engineering Department and Ms Divya, JNNCE Office were graced the function. Prof. Ashwini S R coordinated the programme. In a day long program.

JNNCEAA office bearers and executive members thank NES management and Principal for the support extended to happening of this program.

The Governing Council noted the work.

36.6 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 Jawaharlai Nerage No. 41 National College of Engineering Shivamogga.