PROCEEDINGS OF THE 35th GOVERNING COUNCIL MEETING HELD ON 01st OCTOBER 2019 AT 11.00 A.M. IN THE ADMINISTRATIVE BUILDING OF J N N COLLEGE OF ENGINEERING, SHIMOGA.

SI No.	Name	Designation	Signature
1.	Sri. A S Vishwanatha President, NES, Shivamogga	CHAIRMAN	Ahubert
2.	Sri. Ashwathanarayana Setty Vice-President, NES, Shivamogga	MEMBER	Ges
3.	Sri. S N Nagaraja Secretary, NES, Shivamogga	MEMBER	twowner
4.	Sri. D R Amarendra Kireeti Joint Secretary, NES, Shivamogga	MEMBER	Abscent
5.	Sri. C R Nagaraj Treasurer, NES, Shivamogga	MEMBER	@ 2 agaras 1/10
6.	Sri. M Shankara Rao Director, NES, Shivamogga	MEMBER	Abscent
7.	Dr. H V Subramanya Director, NES, Shivamogga	MEMBER	Absent
8.	Smt. Rukmini Vedavyasa Director, NES, Shivamogga	MEMBER	Rulemoly.
9.	Sri. Girimaji R Ravindra Life Member, NES, Shivamogga	MEMBER	Abscent
10.	Registrar, NES, Shivamogga	Ex-Officio Member	295
11.	Dr. R V Praveen Gowda PRINCIPAL, Oxford College of Engg., Bengaluru	MEMBER University Nominee	Wry 1/10/2
12.	Regional Director, South-Western Regional AICTE Office	MEMBER AICTE Nominee	Abscert
13.	Directorate of Technical Education	MEMBER Govt. Nominee	Abscent
14.	Dr. L K Sreepathi Vice Principal, Mech Engg. Dept, J.N.N.C.E, Smg	MEMBER	Phin.
15.	Smt. Anuradha C K Senior Assistant Professor, MBA Dept. J.N.N.C.E, Smg	MEMBER	abscent
16.	Dr. H R Mahadevaswamy Principal, J.N.N.C.E, Shivamogga	MEMBER SECRETARY	HRN8157

NATIONAL EDUCATION SOCIETY®

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIMOGA

AGENDA OF THE 35th GOVERNING COUNCIL MEETING ON 01.10.2019 AT 11.00 A.M. IN THE ADMINISTRATIVE BUILDING OF J.N.N. COLLEGE OF ENGINEERING, SHIMOGA.

35.1 To read the Governing Council Meeting Notice to be held on 01.10.2019 at 11.00 A.M.

- The Meeting Notice was read.

35.2 To read and record the proceedings of the previous Governing Council Meeting held on 23.03.2019.

The Proceedings of the Previous Meeting was read.

35.3 Approval

a. Submission of AQAR-NAAC

JNNCE has been accredited by NAAC with "B" Grade during September 2018. has per NAAC requirement we have to upload Annual Quality Assessment Report of 2018-19 of our Institute to website after approval from Governing Council of the Institute.

Hence, AQAR is placed before GC for valuable suggestion and approval

Decision : Discussed and approved by GC

b. Teaching Staff

i. Sanction of DA to teaching staff –

Sanction of DA to Teaching staff for the year 2019-20. An additional DA of 1% leads to a financial impact of

Rs. 7,97,019 Per Annum.

Placing before GC for advise / approval

Decision : Discussed, recommended 5% DA to teaching staff and submit to HRC/Executive Committee of NES for further decision

ii. HoD rotation

Sl No	Name	Branch	From Date	To Date
1	Dr. Rajendra Khatavkar	Civil	02.01.2017	01.01.2020
2	Dr. Sabeel Ahamed	Mech	01.11.2018	31.10.2021
3	Dr. Manjunath P	ECE	02.01.2017	01.01.2020
4	Dr. Dr. Ushadevi M B	TCE	02.01.2017	01.01.2020
5	Dr. Surendra S	EEE	02.01.2017	01.01.2020
6	Dr. Nirmala Shivanand	CSE	01.04.2016	-
7	Dr. Jyothi K	ISE	02.01.2017	01.01.2020
8	Dr. Srikant C	MBA	02.01.2017	01.01.2020
9	Sri. Santhosh S G I/c	MCA	23.06.2018	-
10	Dr. Anandram B N	Physics	01.09.2018	-
11	Dr. Moinuddin Khan	Chemistry	02.01.2017	01.01.2020
12	Sri. Sridhar Adiga I/c	Maths	01.05.2015	-

The below Professors/Assoc Professors are HoD and are completing the 3 years tenure on 31st December 2019.

Placing before GC for advice / approval

Decision : Discussed, recommended to submit the proposal to HRC/Executive Committee of NES for further decision by November 2019

iii. Instituting Dean – Academic, R&D, Infrastructure

Instituting Dean – Academic, R&D, Infrastructure will support to deliver and perform the duties for the development college as per NAAC and NBA

Placing before GC for advice / approval

Decision : Discussed in detail and also suggested to add Dean (Examination). Recommended to submit the proposal to HRC/Executive Committee of NES for further decision

c. Non teaching Staff

	DA	Monthly	HRA	Monthly	Monthly Impact (Annual Impact (
		expense		expense	DA + HRA)	DA + HRA)
Present	1.75%	90769	5%	259339		
	1.75%	90769	8%	414943	155603	1867236
	3.75%	194504	8%	414943	259339	3112068
	6.50%	337141	8%	414943	401975	4823700

Request for sanction of HRA & DA as per GoK

Placing before GC for advice / approval

Decision : Discussed, recommended 3% additional HRA to meet Govt of Karnataka norms and & 1% DA to non-teaching staff and submit to HRC/Executive Committee of NES for further decision

35.4 Setting up Research Park

- (We are in the process of establishing JNNCE Research Park with the objective of pursuing research in niche and cutting edge technologies and science)
- The primary academic activities of the Institute are conducted by Departments and Research Centers. Research Park establishment is need of the day to enhance and facilitate disciplinary and interdisciplinary research collaboration, knowledge transfer, enhancement of research networking capacity, research infrastructure and commercialization of technologies. This Research Park contributes to the Institute's strategic educational and research vision & support synergies between research, teaching and learning.

Vision

1. To promote invention based research and innovation culture among faculty and students to develop solutions and technologies addressing societal problems.

Mission

- 2. Guide research scholars in the advanced research areas catering to societal needs. Undertake research & innovation projects in collaboration with industry
- 3. Inspire students to take up research oriented projects.

Objectives:

- 4. Transfer of research outcome for the benefit of society
- 5. Funding for Research Park through internal and external sources
- 6. Facilitate the development of new research initiatives beyond traditional disciplinary boundaries
- 7. Creation of interdisciplinary research centres or programs
- 8. Focus on scholarly activity and intellectual creativity
- 9. Creating intellectual environment that brings people together to solve societal problems

Placing before GC for advice / approval

Decision : Discussed and appreciated the proposal. Recommended to submit the proposal to Executive Committee of NES for further decision

35.5 Ratification

1. Teaching Staff

a. New / Regularization / Renewals of contract teaching Staff

New Appointment:

Sl No	Name	Branch	Designation	Salary
1	Sri. Nrupatunga C M	New Gen IEDC	Project Co-ordinator	25000/-
2	Mr. Sughosh P	Civil	Asst. Professor	80000/-
3	Dr. Nataraj A Vijapur	ECE	Assoc. Prof.	90000/-
4	Ms. Reshma P	EEE	Guest Faculty	23000/-
5	Dr. Pramod Kumar S	ECE	Assoc. Prof.	65000/-
6	Ms. Meghana N Gujjar	EEE	Asst. Prof.	23000/-

Sl No	Name	Branch	Designation	Salary
1	Smt.Geetha R	CMS	CMS	5500/-
2	Dr. Geetha P J	Physics	Guest Lecturer	300/- per hour
3	Dr. Anantha S nayak	Physics	Guest Lecturer	300/- per hour
4	Dr. Krishnamurthy M R	Mathematics	Asst. Professor	23000/-
5	Mr. Ganesh Prasanna	Civil	Asst. Professor	31000/-
6	Ms. Padmashree H R	EEE	Asst. Professor	23000
7	Mr. Chetan S G	Chemistry	Asst. Professor	28000/-
8	Ms. Namitha M V	CSE	Asst. Professor	31000/-
9	Mr. Nandish M	CSE	Asst. Professor	31000/-
10	Mr. Mohan H G	CSE	Asst. Professor	31000/-
11	Ms. Shwetha B	ECE	Asst. Professor	31000
12	Mr. Deepak V Dinakar	Library	Helper	8000/-
13	Mr. Avinash Jain M	Civil	Lab. Asst.	10000/-
14	Mr. Sharath S	CHRD	Asst. Instructor	15000/-
15	Mr. Nuthan Kumar M U	TCE	Asst. Instructor	15000/-
16	Ms. Ramyashree M	ECE	Asst. Instructor	15000/-
17	Dr. Purushotama R B	Medical Center	Doctor	15000/-
18	Mr.Chethan J	Civil	Campus Maintenance Engineer	25000/-

b. Renewals of contract teaching & Non Teaching Staff :

Promotions of teaching Staff

Sl No	Name	Branch	Designation	Salary
1	Mr. Chetan K R	CSE	Assoc. Prof.	Appointment order issue will be after Ph.D by 31.08.2019
2	Dr. Ravindra S	CSE	Assoc. Prof	90000/-

Decsion: Governing council noted the details and ratified.

c. Pending Anomalies in teaching staff - Sanction of AGP for employees who joined as regularized teaching staff in 2009-10 as per the date of joining

(Appendix - CAAC proceedings)

2. Non Teaching Staff

- a. Promotions as per CAS 2019 refer Appendix CAAC proceedings
- b. Transfer of Staff (into JNNCE and out of JNNCE) : refer Appendix CAAC proceedings
- c. Anomalies refer Appendix CAAC proceedings

Decsion: Discussed and recommended to HRC/Executive Committee of NES.

Sl. No.	Name	Dept.	Designation	Date of Relieved	Remarks
1	Dr. Ramakrsihan D S	Mech	Professor	30.06.2019	Superannuation
2	Ms. Kamalamma G C	ECE	Assistant Professor	30.06.2019	Superannuation
3	Sri. Ashok Kumar C D	Mech	Associate Professor	30.07.2019	Superannuation
4	Sri. Thimmegowda M	Civil	Instructor (Sr. Sc.)	31.05.2019	Superannuation
5	Dr. Habeeb Ur Rahman	MBA	Assoc. Prof.	01.07.2019	Resignation
6	Mr. Irfan Khan	Civil	Asst. Prof.	31.07.2019	Resignation
7	Mr. Adarsha S R	Civil	Asst. Prof.	02.07.2019	Resignation
8	Ms. Bhuvana Khare	TCE	Asst. Prof.	06.05.2019	Resignation
9	Mr. Vinayaka K	EEE	Asst. Prof.	06.05.2019	Resignation

3. Superannuation & Resignation : The following Teaching & Non teaching staffs retired from their post

Decsion: Governing council noted the details and ratified.

4. Purchase of Equipment done at various departments

Department of Mechanical

Sl	Equipment	Cost
1	Order is placed for purchase of 6 ft Steel Almirahs (10 No.s) for faculty and department	85000/-
2	Order is placed for installation of AC 2 Tons x 05 No.s in department seminar hall	4.79 Lakhs

Department of Electronics and Communication

Invoice No/ Bill Date	Item	Supplier	Qty.	Rate / Unit	Amount (Incl. Tax)
Purchase Order	CADENCE 6.9	M/s. Entuple	20 user license		6,60,800.00
Placed on 21.08.2019	[VLSI license renewal]	Technologies, Bangalore	[Analog & Digital]		

Department of Telecommunication :

Sl. No	Particulars	Quantity	Amount incl. GST
1	Embedded Development board with LPC1768	10	75,520/-
2	Wooden stools for A & D Lab	20	16,000/-
3	Steel Chairs for Computer Lab	30	25,950/-

Department of Computer Science & Engineering

Slno.	Equipment / Software	Date of purchase	Amount In Rs.
1.	Casio Projectors XJ-V1 (2 Nos.) M/s Divine Tech Solutions	11.3.2019	91,136.00
2.	Laser Printer HP 1020plus M/s New Cyber Infotech	27.8.2019	11,450.00
3.	Casio Projectors XJ-V1 with HDMI cables (2 Nos.) M/s Divine Tech Solutions	9.9.2019	1,00,438.00
		Total Rs.	2,03,024.00

Sl_No	Date of purchase	Equipment	Quantity	Amount
01	11-Mar-19	Casio Projector XJ-VI	01	45268.00
02	25-Mar-19	Casio Projector XJ-VI	02	90536.00

Physics Department:

Sl no	Date of purchase	Name of the equipment	Quantity	Amount in Rs
01	24.04.2019	Magnetic field intensity set up	04	36900.00
02	29.05.2019	Photo diode set up	02	13923.00
03	30.05.2019	Casio projector	02	110264.00
04	03.06.2019	H P desktop computer	01	47300.00
05	05.06.2019	Transformer with sodium vapour lamp	02	10110.00
06	05.06.2019	Laser source Red	01	4248.00
07	06.06.2019	Laser source Green	01	8260.00

Decsion: Governing council noted the details and ratified.

3.Purchase of Books done by Library

Deportment of Library & Information Centre

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Sl No	Subject	No.of copies	Amount
1	B E Civil Engineering	159	90835
2	B E Computer Science Engineering	486	245949
3	B E Electrical & Electronics Engineering	178	60326
4	B E Electronics & Communication Engineering	358	245643
5	B E Information Science Engineering	285	179040
6	B E Mechanical Engineering	265	139148
7	B E Telecommunication Engineering	68	42412
8	General	48	26690
9	M.Tech Computer Science Engineering	10	7250
10	Master of Computer Science Engineering	10	8990
11	Mathematics	818	334770
12	Chemistry	100	22500
13	Human Resources Management	20	16355
	Total	2805	1419908

	Journal Subscription	
SlNo	No. of Journals Subscribed	Amount(Rs)
1	67	137268

Decsion: Governing council noted the details and ratified.

4. 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
Lekha Wireless Solutions Pvt. Ltd.	Roshini Chambers, No. 947, 24th Main, J P Nagar, II Phase, Bangalore - 560 078	Help ECE & TCE Students for live industry projects
RVCE, Bengaluru	Mysore Rd, RV Vidyaniketan, Post, Bengaluru, Karnataka 560059	Trainig & Undertaking collabrative projects in IoT area
Tequed Labs Pvt. Ltd.	No. 10, Anjaneya Nagar, BSK 3rd Stage, bangalore, Karnataka 560 085	Conducting FDPs/Product Development and Technology Foundation Courses

Decision : Governing council noted the details, appreciated the work done and ratified.

5. Installation of Solar power plant

The following is the Details of solar installation work as on 17-9-2019. The work completion will be within 20 weeks of purchase.

Sl no.	Work description	No. of Panels	Status
<u> </u>		installed	
Solar P	V module installation	•	
1	At roof of Generator room	98	Completed
2	Roof of Tunga Hostel	170	Completed
3	Roof of Electrical block 2	72	Completed
4	Roof of Electrical Block 1		Mounting structure shifted
5	Roof of STEP block		Mounting structure shifted
6	Roof of Sharavathi Hostel	72	Completed
7	Roof of Bhadra hostel	72	Completed
8	Roof of Electronics block		Mounting structure shifted, water tank shifting,
			railing work is pending. Panels shifted
9	Roof of Krishna hostel		Mounting structure shifted, Shifted concrete blocks,
			panel installation started. Panels shifted
10	Roof of Administration block		Mounting structure shifted, solar panels shifted
11	Roof of Main block		Work halted due to change in plan for roofing
12	Cabling work		Cabling work starts from 18-9-2019
13	Cubical installation		To be replaced after completion of other
			work.(received new HT cubicle)
14	Invertors installation		At five places installed
15	Commissioning		No progress
16	Maximum demand increased from		MD sanctioned HT cubicle is to be replaced.
	300 to 475KVA as per Mescom		
	requirement for solar installation		
	Total panels 1258	326(38%)of solar	panels installed

Decision : Governing council noted the details, appreciated the work done and ratified.

35.5 Status & Information

1. Admission for the year 2019-20

UG Admission for the year 2019-20

		CET			Comed	K	Management							
Branch	GQ Seats	Admitte d	Vacancy	CQ Seats		Vacan cy	MQ Seats	Admitt ed	Vacan cy	Total Intake	Total Admitt ed	Vacanc y	SNQ Admitte d	PMSSS Admitt ed
1 Civil	90	72	18	6	5	13	24	10	14	120	87	33	6	2
2 Mech	90	62	28	6	6	12	24	7	17	120	75	45	6	-
3 EEE	33	31	2	12	4	8	15	16	-1	60	51	9	3	-
4EC	70	67	3	20	20	10	30	19	12	120	106	14	6	-
5 TC	45	29	16	1	0	12	14	5	9	60	34	26	3	-
6 CSE	54	53	1	36	5 34	2	30	33	-2	120	120	0	6	-
7 ISE	59	58	1	21	20	11	40	34	6	120	112	8	6	-
Total	441	372	69	102	89	68	177	124	55	720	585	135	36	2

UG Lateral Admission for the year 2019-20

Sl No	Branch	Intake	GQ Admitted	MQ Admitted	Total Admitted	Vacancy
1	Civil	12	12	9	21	0
2	Mech	12	11	6	17	1
3	EEE	6	6	2	08	0
4	EC	12	12	1	13	0
5	ТС	6	2	0	02	4
6	CSE	12	12	1	13	0
7	ISE	12	10	0	10	2

PG Admission for the year 2019-20

Sl	Branch	Total	GQ	GQ	MQ	MQ	Total GQ	Total
No		Intake	Intake	Admitted	Intake	Admitted	& MQ	Vacancy
							Admitted	
1	M.Tech-CSE	25	20	4	05	6	10	15
2	M.Tech-Design	18	14	0	04	1	01	17
3	M.Tech-DECS	24	19	1	05	1	02	22
4	M.Tech-NIE	24	19	1	05	0	01	23
5	M.Tech-Trans	18	15	9	03	3	12	06
6	M.Tech-CIM	18	15	1	03	0	01	17
7	M.Tech-POWER	18	14	1	04	1	02	16
	TOTAL	145	116	17	29	12	29	116

Sl No	Branch	Total Intake	GQ Admitted	MQ Admitted	Total Admitted	Vacancy
1	MBA	120	54	56	110	10
2	MCA	60	07	08	15	45
3	MCA Lateral	24	02	29	31	22

Note: PG admission Still in Progress

Governing council noted the details, appreciated the work done and ratified.

2. IQAC

- 1. The Chairman-IQAC (Principal), formally welcomed the members to the second meeting of this year, and in his initial remarks, presented briefly the highlights of the agenda of the meeting. He. He informed that Agenda No. 4, 5 & 6 were very important in the changing needs of the academic process. He also informed that AQAR had to be submitted this year in the month of October.
- 2. IQAC Coordinator gave a brief review of previous meeting proceedings and the action taken thereon:
 - A. Academic and Administrative Audit:
 - Internal Audit Core Committee was constituted:
 - Dr. L. K. Sreepathi Chairman
 - Dr. S. V. Sathyanarayana Convener
 - Dr. M. G. Krishnamurthy Member
 - Dr. Sabeel Ahmed Member
 - Dr. Jalesh Kumar Member
 - The meeting of Internal Audit Core Committee was scheduled on 13.5.2019 at 4.30PM to prepare and finalize the audit check list.
 - Identification of members for External Audit Team was under process.
 - B. Relook and follow up of Academic Process Improvement
 - Academic Monitoring committee would visit the departments monthly once and audit the academic files of the department.
 - Effective Student Mentoring
 - Student mentoring process was prepared and sent to departments.

- All the faculty members are mentoring the students based on these guidelines. The process is continuously monitored by AMC
- Process of Identification of Bright and Week Students was defined and circulated to departments
- Process of encouraging Bright Students and handling Week Students was also drafted and communicated to all the departments.
- Preparatory Exam for I Year Students: Meeting of faculty members handling first year classes along with HoDs was convened on 4th April 2019 at 4.00PM. It was decided to consider 3rd test itself as Preparatory Examination for first year.
- **3.** The Chairman-IQAC (Principal), formally welcomed the members to the third meeting of this year, and in his initial remarks, presented briefly the highlights of the agenda of the meeting. He informed that Agenda No. 4 and 5 were very important in the changing needs of the academic process. He also told that many recommendations of IQAC have been implemented and some are ongoing. Also, the Institution has seen positive outcome. Also, he said that IQAC plays major role in the NAAC /NBA Accreditation process.
- 4. IQAC Coordinator gave a brief review of previous meeting proceedings and the action taken thereon:
 - a. The following directions were sent to the departments on 7.6.2019:
 - I. To establish at least one industry-associated lab in the next academic year may be using alumni support or any other contacts and Submit the proposal to Principal by 27th Jun 2019
 - II. Identify at least two courses where a part of the curriculum could be delivered by industry professionals and submit the plan before 27.6.2019 to The Vice Principal, Chairman, Academic Monitoring Committee
 - III. Identify one visiting/adjunct/Emeritus faculty from their known contacts, if there is a vacancy and based on the expertise required and submit the proposal to Principal within 27.6.2019
 - b. AQAR Submission: As the AQAR submission is required to be made during October 2019, it was decided to call NAAC core committee meeting during first week of August 2019.
 - c. Skill Development Training to Administrative / Technical / Supporting Staff
 - I. Scheduled during first week of July 2019 and Dept. of MBA would be organizing the event
 - II. Smt. Anuradha C K, Asst. Prof. MBA would be coordinating the activity
 - III. All the departments were informed to nominate 4 non-teaching staff
- 5. The Chairman-IQAC (Principal), formally welcomed the members to the fourth meeting of this year, and in his initial remarks, presented briefly the highlights of the agenda of the meeting. He informed that IQAC initiated many quality initiatives and many of them are practiced. He also told that AQAR has to be submitted in the month of October and in this regard IQAC has to work towards ensuring complete compliance with the recommendations made in the Peer Team report. Also, he informed that IQAC was restructured by nominating the members from Alumni, Student representatives and management.

- The Governing Council appreciated the work.

3. AICTE - Extension of Approval

A. We had applied online for AICTE approval of UG & PG Courses for the year 2019-20 with no deficiencies.

Sl No	Course	Order No	Date
1.	BE/MTech	F.No. South-West/1- 4261740854/2019/EOA	10.04.2019
2.	MBA	F.No. South-West/1- 4261788256/2019/EOA	10.04.2019
3.	MCA (Intake reduced from 120 to 60 due to low demand)	F.No. South-West/1- 4266257102/2019/EOA	29.04.2019

B. M.Tech (Networking and Internet Engineering) and M.Tech (Computer Integrated Manufacturing) have very poor admission contentiously for 2 years. Hence, in order to satisfy student faculty ratio of BE and cadre ratio of the department it is advisible to close these two M.Tech programmes.

As per statuary requirements we have to obtain permission from VTU Belagavi, Government of Karnataka and AICTE. For this we have to approve and resolve the closure proposal in Governing Council.

Decsion: Governing council noted the details and approved.

4. NBA - SAR Progress Report

Our Institute has applied for NBA accreditation for all the 7 programmes. During October 18th, 19th and 20th 2019, Civil, Mechanical. ECE and CSE programmes are to be accreditated during 1st phase. During November 8th 9th and 10th EEE, TCE and ISE programmes to be accreditated during 2nd phase. In this context the preparations are in progress. Details of preparation is enclosed in Annexure-I

Decsion: The Governing Council appreciated the work.

5. Result of Even Semester

UG:

Statement showing the statistics of Results pertaining to VIII Sem MAY/JUNE' 2019 Exam

Branch	Total Appeared	F.C.D.	F.C.	S.C.	Total Pass	% age
Civil	133	123	3	0	126	94.74
Mech.,	116	113	1	0	114	98.28
Е&Е	43	42	0	0	42	97.67
E & C	126	123	3	0	126	100.00
TC & E	46	44	1	0	45	97.83
CS & E	134	133	0	0	133	99.25
IS&E	117	114	1	0	115	98.29
Total	715	692	9	0	701	98

Branch	Total Appeared	F.C.D.	F.C.	S.C.	Total Pass	% age
Civil	139	45	64	22	131	94
Mech.,	145	28	36	8	72	50
E & E	75	23	23	9	55	73
E & C	131	54	37	21	112	85
TC & E	52	10	18	3	31	60
CS & E	150	63	40	27	130	87
I S & E	97	27	37	9	73	75
Total	789	250	255	99	604	77

Statement showing the statistics of Results pertaining to VI Sem JUNE / JULY ' 2019 Exam

Statement showing the statistics of Results pertaining to IV Sem JUNE / JULY' 2018 Exam

Branch	Total Appeared	F.C.D.	F.C.	S.C.	Total Pass	% age
Civil	141	59	25	2	86	61
Mech.,	135	41	26	3	70	52
Е&Е	73	36	11	0	47	64
E & C	149	70	31	2	103	69
TC & E	47	19	9	2	30	64
CS & E	145	63	31	7	101	70
I S & E	98	30	17	9	56	57
Total	788	318	150	25	493	63

Statement showing the statistics of Results pertaining to II Sem JULY' 2019 Exam

Branch	Total Appeared	F.C.D.	F.C.	S.C.	Total Pass	% age
Civil	85	24	26	13	63	74
Mech.,	88	20	26	9	55	63
E & E	59	20	14	9	43	73
E & C	118	62	23	4	89	75
TC & E	49	12	12	4	28	57
CS & E	127	74	25	4	103	81
I S & E	119	54	28	11	93	78
Total	645	266	154	54	474	73

P.G. Course	Semester	Total Appeared	F.C.D.	F.C.	S.C.	Total Pass	% age
MBA	I Sem	120	6	39	7	52	43
МВА	III Sem	107	35	50	9	94	88
	I Sem	31	19	8	0	27	87
МСА	III Sem	50	21	22	5	48	96
	V Sem	61	56	1	0	57	93
M.Tech.,	I Sem	14	12	1	0	13	93
(CS&E)	III Sem	9	9	0	0	9	100
M.Tech.,	I Sem	2	2	0	0	2	100
(N&IE)	III Sem					0	#DIV/0!
M.Tech.,	I Sem]	0	######			
(MD&E)	III Sem	2	2	0	0	2	100
M.Tech.,	I Sem	10	9	1	0	10	100
(CTM)	III Sem	14	14	0	0	14	100
M.Tech.,	I Sem	4	4	0	0	4	100
(DECS)	III Sem	6	6	0	0	6	100
M.Tech.,	I Sem]	NO ADMISS	ION	1	0	######
(CIM)	III Sem					0	#DIV/0!
M.Tech.,	I Sem	4	1	1	0	2	50
(EPE)	III Sem	3	3	0	0	3	100

PG: Statement showing the statistics of Results pertaining to PG. I to V Sem Dec'2018/Jan'2019Exam

Statement showing the statistics of Results pertaining to PG. II to IV Sem June/July'2019 Exam

P.G. Course	Semester	Total Appeared	F.C.D.	F.C.	S.C.	Total Pass	% age
	II Sem	119	20	62	15	97	82
MBA	IV Sem	105	56	45	1	102	97
	II Sem	30	22	4	0	26	87
MCA	IV Sem	49	43	4	0	47	96

M.Tech Results not yet received.

The Governing Council appreciated the achievements.

6. Update on the following from departments

a. Faculty Achievements

Civil Department:

S1	Faculty name	Topic	International/ National
No			Conference
1	Rajendra Khatawkar & Mr Umapathi	"Effect of Carriageway & PCU on Capacity of Two Lane Roads" a Case study of Shimoga District.	International Conference
2		"Bicycle Transit Network System for Shimoga City"	National Conference
		"Pedestria Crossing Behaviour at Intersections in Mysore	National Conference
	Mr Neeraj.S.N	City"	
		"A Case Study on Deterioration of Urban & Rural Roads	National Conference
		Under Mixed Traffic Condition"	
3	Mr Mohammed Ibrahim	"Ground Water study of Shimoga city"	National Conference
4	Mr Srinivas V	Redesign of Palace Road, Bangalore as per Tendersure Guidelines"	International Conference
		"Foundry sand Stabilised Blocks Mix Design"	National Conference
5	Dr. C.G.Hemamalini	"waste water Treatment by Phytoremediation Technique"	International Journal

Department of Mechanical Engineering

Sl.	Information
No.	
1	Dr.L.K.Sreepathi gave a talk on 'Global Warming and Green building' (Two sessions) on 13.03.19 at BLDCE, Vijayapura
2	Dr.L.K.Sreepathi chaired a session on thermal stream in Int. Conf on Advances in Mechanical engg and Management held at VVCE, Mysore on 23.03.19
3	Dr.L.K.Sreepathi delivedred a talk on "Climate Change Communication" at JNNCE for FDP, MBA department on 07-06-19
4	Dr.L.K.Sreepathi delivered a talk on "Climate change" at Subbaiah Medical college Shimoga 09.07.19
5	Dr.L.K.Sreepathi delivered talk on "green Building" and "Rain water Harvesting" at Work shop on rain water harvesting organized by Urban vision Mumbai Paradise wild resort, Nitturu on 02-08-19
	Dr.L.K.Sreepathi delivered talk on "climate change" for first year B E students NITK-Surathkal on 05.08.19
6	
7	Dr.L.K.Sreepathi delivered talk on "climate change" for first year B E students (Three lectures) JNNCE SHIVMOOGA
	on 16-08-19 to 17-08-19
8	Dr.L.K.Sreepathi gave a talk on "A career in science" at Sagar Science forum 18-08-19 at Sagara
9	Dr.E.Basavaraj working as BOE members of mechanical PG Board of JSSSTU at Mysore
10	Dr.E.Basavaraj working as BOE members of mechanical VTU Mysore for the year 2018-19
11	Mr.Manjunatha Chary G.H has submitted his Ph.D thesis under the guidance of Dr K.Sabeel Ahmed, to VTU on 2 nd May
	2019. University has received two evaluation reports and awaiting for third report.
12	Dr.Amith Kumar Executed two projects on sustainable developments by using burnt foundry sand as chief ingradient.
13	Dr.Amith Kumar Submitted one research article in industrial journals and is under peer review
14	Dr.Amith Kumar Recognized as Ph.D supervisor /Guide by VTU Belgaum RSRI :7792,VTU 07197792
15	Dr.Amith Kumar Life Members of Material research society of India Indian Institute of Science Bangalore Membership No: LMB2968

SI	Paper publications
No	
1	Dr. H Raghavendra published an article titled "Review on the transition from conventional to multi-component-based
	nano-hige-entropy alloys" in 'NHEAs Journal of Thermal Analysis and Calorimeter' SPRINGER published on 27 May-
	2019. (https://link.springer.com/article/10.1007/s10973-019-08360-z)
2	Sathyaprema published an article titled "Effect of Grain Refiners and/or Modifiers on the Microstructure and Mechanical
	Properties of Al-Si Alloy (LM6)", Materials Science Forum ISSN: 1662-9752, Vol. 969, pp 794-799
3	Sathyaprema published an article titled "Study of Improvement in Mechanical Properties and Microstructure of LM25 Alloy
	with the Addition of Grain Refiners / Modifier" in International Journal of Applied Engineering Research ISSN 0973-4562
	Volume 14, Number 6 (2019) pp. 1297-1300 Research India Publications.

1	Dr.L.K.Sreepathi Guidance for installation of Rain water harvesting system at residential building of Mr. Rajashekhar
2	Dr.L.K.Sreepathi Guidance for installation of Rain water harvesting system at residential building of Mr. Kishore
	Sheernali
3	Dr.L.K.Sreepathi Guidance for installation of Rain water harvesting system at residential building of Mr. Lakshminaraya
	Bhat
4	Dr.L.K.Sreepathi Guidance for installation of Rain water harvesting system for borewells at Iruvakki campus of
	agriculture and horticulture university
5	Dr.L.K.Sreepathi Guidance for installation of Rain water harvesting system for borewells at Navodaya Vidyalaya

Sl. No.	Faculty name	Year	Title of the paper/ book	ISSN/ ISBN	National / Internation al	Citation index	Journal name or Publisher Name
1.	Dr. S. V. Sathyanaraya	2019	Image Forgery Detection Using Adaptive Oversegmentation and Feature Point Matching		National		Accepted in JNNCE Journal of Engineering & Management (JJEM)
2.	Nalina S B	2019	A Survey on data compression techniques for wireless sensor networks"	ISSN2277-7881 volume 8, Issue 8, August 2019	International		International Journal of Multidisciplinary Educational Journal
3.	Prema K N	2019	Biomedical Signal processing by Blind source separation on ECG signals	Volume 7 Issue 2 July 2019 017 ISSN: 2321- 0605	International		International Journal of Latest Transactions in Engineering And Science (IJLTES)
4.	Prashanth G S	2019	Orthogonal Frequency Division Multiplexing (OFDM) based Uplink Multiple Access Method over AWGN and Fading Channels	e-ISSN: 2395- 0056 Volume: 06 Issue: 04 Apr 2019	International	Impact Factor value: 7.211	International Research Journal of Engineering and Technology (IRJET)
5.	Shwetha B	2019	Image Forgery Detection Using Adaptive Oversegmentation and Feature Point Matching		National		Accepted in JNNCE Journal of Engineering & Management (JJEM)

Department of Electronics and Communication

Telecommunication Department:

Mr. Shashi Kiran. S published a paper titled "Reconstruction of MRI images based on Compressive Sensing" in IEEE International Conference on Communication and Signal Processing, April 4-6, 2019 at Adhiparasakthi Engineering College, Melmaruvathur, Kanchipuram District, Tamilnadu.

Project titled "IOT based real-time flash flood monitoring and alert system" guided by Mr. Anand Raj S N, Assistant Professor has been selected for KSCST 42nd series State level seminar and Exhibition held on 26th and 27th July 2019.

Electrical & Electronics Department:

- 1. Dr. Thejaswi A H and Abhishek S "Simulation Study of Harmonics of an Induction motor Drive and Elimination of Harmonics" Published in International Journal of Research in Electrical Engineering (IJREE), ISSN NO: 2349-2503, Vol-6, Issue-1, 2019.
- 2. Veeresha K. B., Dr. Thejaswi A. H., "Power Quality Mitigation by Generalized Unified Power Quality Conditioner," published in International Journal of Recent Technology and Engineering (IJRTE) at Volume-8 Issue-2, July 2019.

VTU has sanctioned Rs. 3 Lakhs to the department under TEQIP 1.3 sponsorship for conducting Faculty Development Program on "Electric Power Quality and Distributed Generation" during 16th to 20th December 2019.

Computer Science & Engineering Department:

- Mr. Chetan K R, Asst. Prof., CS&E dept is awarded Ph.D. degree on 10.8.2019
- Ms.Sporthi P, BE CSE was recruited for the company Hotelsoft with annual pay of 8 Lakhs.
- The student project "Agro Security using IoT" won first place in project exhibition conducted in July 2019. The team members Ms.Rehanshree, Ms.Suraksha Shetty, Ms.Pranamya Jain and Ms. Yashaswi Hasaralli. Guide Mr. Chetan K.R., Asst. Prof., CSE

Sl.No:	Publications
1.	Chetan K R and S Nirmala, "A Novel Contourlet Based Fragile Watermarking Scheme
	for Tamper Localization, Recovery and Attack Classification on Handwritten Document
	Images", International Journal of Engineering, Applied and Management Sciences
	Paradigms (IJEAM), Vol. 54, Issue 1, pp 1-9, April 2019. ISSN 2320-6608
2.	Jalesh Kumar and S Nirmala, "Securing the regions comprising information in a
	document image with novel key selection technique –a parallel approach", Journal of
	Information Security and Applications - ELSEVIER , Vol. 46, pp 84-95, 2019.
3.	https://doi.org/10.1016/j.jisa.2019.03.006 Pushpa R N, Sreedevi S, ThaseenBhasith, "Heart Disease Prediction Using Machine
5.	Learning", International Journal of Latest Transactions in Engineering And Science
	(IJLTES), Vol 7 Issue 2 pp 23-27, July 2019 ISSN: 2321-0605
4.	ThaseenBhasith, Pushpa R N, Sreedevi S, "Automated Fare Calculation In Metro Train
	Using Face Detection And Recognition", International Journal of Latest Trends in
	Engineering and Technology Vol.14, Issue(1), pp.048-052, 2019 e-ISSN:2278-621X
5.	Hiriyanna G S, SayyedJohar, and Kavya D N, "An Image Steganography Method Using
	Canny Edge Detection For Hiding Data In Image Using HSI Color Space", International
	Journal of Engineering Applied Sciences and Technology, Vol. 4, Issue 3, Pages 109-
	113, 2019, ISSN No. 2455-2143
6.	Sathyanarayana S, "Maximizing Network Lifetime Using Routing Algorithm For
	Wireless Sensor Network", International Journal of Latest Trends in Engineering and
	Technology Vol.14, Issue(1), pp.041-047, 2019 e-ISSN:2278-621X
7.	ThaseenBhasith, Pushpa R N, Sreedevi S, "Minutiae extraction System from
	Fingerprint", International Journal of Latest Transactions in Engineering And Science
0	(IJLTES), Vol 7 Issue 2 pp 32-39, July 2019 ISSN: 2321-0605
8.	Jyothi B.K, Ganavi M, "An efficient cryptographic Technique using RC4 and Pixel Shuffling algorithms", International Journal of Research in Science and Technology,
	Vol. 9, Issue II, June 2019.
9.	Pooja.V, Ganavi. M, Sowmya. D, Hiriyanna.G.S, "A color image steganography using
	7 th bit pixel indicator & Galois field arithmetic", International Journal of Engineering
	Applied Sciences and Technology, Vol. 4, Issue 3, ISSN No. 2455-2143, Pg. no. 353-
	358, July 2019.
10.	Sowmya D, SayyedJohar, Ganavi M, Sankhya N Nayak, "Analyzing Wine Types and
	Quality using machine learning techniques", International Journal of Engineering
	Applied Sciences and Technology, Vol. 4, Issue 3, ISSN No. 2455- 2143, Pg. no. 353-
	358, July 2019

11.	
	and Support Vector Machine for multilingual text" In Proceedings of 2019 International
	Conference on Data Science and Communication (IconDSC) 1-2 March 2019,
	Bangalore, India. 978-1-5386-9319-3/19/\$31.00 ©2019 IEEE
12.	Sushma R B, Manjula G R, Hiriyanna G S, Namitha M V and SayyedJohar, "DNA
	Based Steganography using 2-3-3 Technique", IEEE International Conference on Data
	Science and Communication, 2019. 01 - 02 March, 2019 CHRIST (Deemed to be
	University), Bangalore, (INDIA) 978-1-5386-9319-3/19/\$31.00 ©2019 IEEE
10	
13.	Nirmala Shivanand and Aiswarya, "A new approach based on Image processing
	technique for Automatic attendance system with audio output", 8th Intl conference on
	Recent trends in Information processing & computing Sep 2019 Bhopal, Madhya
	Pradesh.

Physics Department:

Dr B N Anandaram has been recognised as Domain expert by VTU for PhD at VTU RRC, Belgaum, to monitor the progress reports of research scholars

Sl No	Faculty	Publication March 2019- September 2019	
1	Dr. Anandram B N	M. Abhishek, E. Melagiriyappa, Mohammed Irfan, M. Veena, B. M, Sahanashree, B N Anandaram, H. M. Somashekarappa - Gamma irradiation effect on the structural and dielectric properties of Mg-Cd nanoferrites-AIP Conference Proceedings 2115, 030151, 1-5, 2019	
2.	Dr. Rajprakash H G	Polypyyrole based core-shell structured composite based humidity Sensor operable at room temperature, B.Chethan ^a H.G. RajPrakash Y.T.Ravikiran S.C.Vijayakumari S.Thomas https://doi.org/10.1016/j.snb.2019.126639.	
		Enhancement in alternating current conductivity of HCl doped polyaniline by modified titania R. Megha,Y. T. Ravikiran,S. C. Vijaya Kumari,H. G. Raj Prakash, CH. V. V Ramana & S. Thomas	
		Pages 309-324 https://doi.org/10.1080/09276440.2018.1499352	
		Enhancing humidity sensing performance of polyaniline/water soluble graphene oxide composite B.Chethan H.G.RajPrakash Y.T.Ravikiran S.C.Vijayakumari CH.V.V.Ramana S.Thomas DaewonKim https://doi.org/10.1016/j.talanta.2018.12.072 Synthesis of α -MoO ₃ nanorods by sol gel synthesis and to investigate its room temperature humidity sensing propertiesL. P. Babu Reddy ¹ , H. G. Rajprakash, <i>and</i> Y. T. Ravikiran AIP Conference Proceedings 2142, 070022 (2019); https://doi.org/10.1063/1.5122414.	
		Synthesis of yttrium trioxide (Y ₂ O ₃) nanoparticles and investigations of its humidity sensing properties, L. P. Babu Reddy, H. G. Rajprakash, <i>and</i> Y. T. Ravikiran AIP Conference Proceedings 2142, 070020 (2019); https://doi.org/10.1063/1.5122412	
		Effect on electronic, optical and transport properties of Cu ₂ O and Au doped Cu ₂ O: A DFT investigation, Anil Kumar, G. R. Umapathy, Deobrat Singh, V. Harish, <i>and</i> H. G. Rajprakash, AIP Conference Proceedings 2142, 110011 (2019); https://doi.org/10.1063/1.5122471 ¹	
		AC conductivity and dielectric properties of copper ferrite doped with yttrium trioxide at room temperature, L. P. Babu Reddy, H. G. Rajprakash, Y. T. Ravikiran, <i>and</i> S. C. Vijayakumari AIP Conference Proceedings 2115, 030124 (2019); https://doi.org/10.1063/1.5112963	

Chemistry Department:

1.	Dr. M. H. Moinuddin Khan has published a research article in International Journal of Engineering & Management" in "Solar Energy Assisted Prototype Bio-diesel Plant to Convert Triglyceride into Fatty Acid Methyl Ester., Sep 2019.
2.	Dr. H.P. Sachin has published a research article in Journal of Failure Analysis and Prevention on Rizatriptan Benzoate as Corrosion Inhibitor for Mild Steel in Acidic Corrosive Medium: Experimental and Theoretical Analysis, <u>https://doi.org/10.1007/s11668-019-</u> 00703-0 on August 2019.
3	S. G. Chethan has published a research article in International Journal of Engineering & Management" in "Solar Energy Assisted Prototype Bio-diesel Plant to Convert Triglyceride into Fatty Acid Methyl Ester., Sep 2019.

Mathematics Department:

SI. No.	National/International Journal publications
1	Nirmala T and Maithreya J.S., "Application of Mathematics – Fabrication of box wing Plane" JJEM.
2	B.J.Gireesha, Nirmala T and Umeshaiah M., "Three dimensional flow of nanofluid suspended with carbon nanotubes under the influence of nonlinear convection, Coriolis force and irregular heat source: A comparison study", Journal of defect and diffusion forum.
3	Gurupadavva Ingalahalli, S.C. Anil and C. S. Bagewadi, Certain Results On N(K)-Contact Metric Manifold, Asian Journal of Mathematics and Computer Research, 26 (3): 123-130, 2019.
4	K.Ganeshkumar, B.J.Gireesha, N G.Rudraswamy & M.R.Krishnamurthy "An unsteady flow and melting heat transfer of a nanofluid over a stretching sheet embedded in a porous medium", Int. J. of Applied Mechanics and Engineering, vol. 24, No.2 pp-245-258 (2019).
5	M.R. Krishnamurthy and B.J. Gireesha, "An unsteady flow and nonlinear radiative heat transfer of nanofluid over a stretching sheet", JNNCE Journal of Engineering and Management (JJEM) (2019).

1.	Faculty Name: Nirmala T.
	 Presented a paper entitled "The design of box using configuration in plane using viscous" at one day National seminar on "Recent trends and applications in mathematics" held on 26th March-2019 in the Department of Mathematics, Govt. Science college chitradurga. Attended the one day faculty development programme on "Applications of Mathematics in Engineering
	and Science" organized the Department of Mathematics, PES Institute of Technology and Management, Shivamogga held on 29th April 2019.
	• Presented a paper entitled "Flow of an unsteady conducting dusty visco-elastic fluid through an inclined rectangular channel" at National conference on "Recent developments of mathematics in industrial applications" held on 11th and 12th April-2019 in the Department of Mathematics, Kuvempu university, Shankaraghatta.
	• Attended two-weeks Faculty Devolopment Programme on "Paradigm Shift in Higher Education Teaching: Vision 2030," organised by the Department of Management Studies JNNCE-MBA, from 8th July to 19th July 2019.
	 Presented a paper entitled "Applications of Mathematics – Fabrication of box using plane" at two days National conference on "Recent Trends in Applied Sciences and Engineering (NCRTASCE - 2019)" held on 26th to 27th July-2019 in the Department of Mathematics, JNNCE, Shimoga.
	• Attended Two days' workshop on "conflict & stress management" during on 23rd and 24th august 2019 in the Dept. of MBA, JNNCE, Shimoga.
2.	Faculty Name: Shaila S. Bhat
	• Attended one day faculty development programme on "Applications of Mathematics in Engineering and Science" organized the Department of Mathematics, PES Institute of Technology and Management, Shivamogga held on 29th April 2019.

	 Attended two days National conference on "Recent Trends in Applied Sciences and Engineering (NCRTASCE - 2019)" held on 26th to 27th July-2019 in the Department of Mathematics, JNNCE, Shimoga.
3.	Faculty Name: Anil S.C.
	 Attended one day faculty development programme on "Applications of Mathematics in Engineering and Science" organized the Department of Mathematics, PES Institute of Technology and Management, Shivamogga held on 29th April 2019. Attended two-weeks Faculty Devolopment Programme on "Paradigm Shift in Higher Education Teaching: Vision 2030," organised by the Department of Management Studies JNNCE-MBA, from 8th July to 19th July 2019. Attended two days National conference on "Recent Trends in Applied Sciences and Engineering (NCRTASCE - 2019)" held on 26th to 27th July-2019 in the Department of
	Mathematics, JNNCE, Shimoga.
4.	Faculty Name: Bhagyalakshmi K.
	 Attended one day faculty development programme on "Applications of Mathematics in Engineering and Science" organized the Department of Mathematics, PES Institute of Technology and Management, Shivamogga held on 29th April 2019. Attended 2 weeks Training and faculty development in Advanced Mathematics program conducted by MAHE during 1st to 13th July 2019. Attended two days National conference on "Recent Trends in Applied Sciences and
	Engineering (NCRTASCE - 2019)" held on 26 th to 27 th July-2019 in the Department of
	 Mathematics, JNNCE, Shimoga. Attended Two days' workshop on "conflict & stress management" during on 23rd and 24th august 2019 in the Dept. of MBA, JNNCE, Shimoga.
	• Attended "E-Resources for Academic Excellence" on 30th August 2019held at JNNCE, Shivamogga.
5.	Faculty Name: Pandith Giri Mohan Das P.K.
	 Attended National conference on recent developments in industrial applications, Kuvempu University, Shankaragatta During 11-12 April 2019. Attended one day faculty development programme on "Applications of Mathematics in Engineering and Science" organized the Department of Mathematics, PES Institute of Technology and Management, Shivamogga held on 29th April 2019. Attended "International conference on number theory and graph theory, Mysore University, Mysore during 27-29 June 2019. Attended Six-day FDP Faculty development program on ''computational science in engineering '' at R.V. College of Engineering, Bangalore during 15-20 July 2019. Attended two days National conference on "Recent Trends in Applied Sciences and Engineering (NCRTASCE - 2019)" held on 26th to 27th July-2019 in the Department of Mathematics, JNNCE, Shimoga. Attended Two days' workshop on "conflict & stress management" during on 23rd and 24th august 2019 in the Dept. of MBA, JNNCE, Shimoga.
	• Attended "E-Resources for Academic Excellence" on 30th August 2019held at JNNCE,
6	Shivamogga.
6.	Faculty Name: Dr.Gurupadavva Ingalahalli
	 Attended "E-Resources for Academic Excellence" on 30th August 2019 held at JNNCE, Shivamogga. Attended two-weeks Faculty Devolopment Programme on "Paradigm Shift in Higher Education Teaching: Vision 2030," organised by the Department of Management Studies JNNCE-MBA, from 8th July to 19th July 2019. Attended three-weeks "University and PG College MSc Teachers Training Program in Mathematics," organised by IISC, Challakere Campus, from 16th June to 6th July 2019. Attended three days Regional workshop on "Research Based Pedagogical Tools [RBPTs]," for Science and Mathematics teachers organised by JNNCE in collaboration with IISER, from 3rd to 5th June 2019. Attended One week State Level Workshop on "Applications of Mathematics and Science Software," organized by the Department of Mathematics, D.V.S.Institute of Special Training, Shimoga, from 24th to 30th April 2019. Presented a paper entitled "A study on Ricci Solitons in K-Contact manifolds," in the
	National Conference on "Recent Developments Of Mathematics in Industrial

	Applications" organised by the Department of Mathematics, Kuvempu University,		
	Shankaraghatta during 11-12 April, 2019.		
	• Presented a paper entitled "A study on Ricci Solitons," in the one day National Seminar on Recent Trends and Applications in Mathematics (RTAM-2019) organized by the Department of Mathematics, Government Science College, Chitradurga, during 26th March-2019.		
7.	Faculty Name: Dr.M.R.Krishnamurthy		
	 Presented a paper entitled "Nonlinear convective heat and mass transfer of Oldroyd-B nanofluid over a stretching sheet" at one day National seminar on "Recent trends and applications in mathematics" held on 26th March-2019 in the Department of Mathematics, Govt. Science college chitradurga. Presented a paper entitled "MHD flow and Nonlinear radiative heat transfer of Maxwell nanofluid" at National conference on "Recent developments of mathematics in industrial applications" held on 11th and 12th April-2019 in the Department of Mathematics, Kuvempu university, Shankaraghatta. Presented a paper entitled "Nonlinear radiative heat transfer of magnetite (fe3o4)-water nanofluid" at National conference on "Advances in computational Fluid Dynamics" held on 12th and 13th April-2019 in the Department of Mathematics, Andhra Kesari Tanguturi Prakasam University, Ongole. Presented a paper entitled "Attended the one day faculty development programme on "Applications of Mathematics in Engineering and Science" organized the Department of Mathematics, PES Institute of Technology and Management, Shivamogga held on 29th April 2019. Organized two days National conference on "Recent Trends in Applied Sciences and Engineering (NCRTASCE - 2019)" held on 26th to 27th July-2019 in the Department of Mathematics, JNNCE, Shivamogga. 		
	MRA.		

MBA:

Sl No	Name	Date	Conference	Title of the paper
1	Dr.LakshmeeshaKanti K S	29 th & 30 th March 2019	The National Conference "Shift in Indian Business Environment at JSS Centre for Management Studies, Mysuru-570006, Karnataka,	e-Marketing Initiative by Government in Indian Agriculture Markets- An Explorative Overviews
2	Dr.LakshmeeshaKanti K S	-do-	-do-	Social Media its Impact in Karnataka Politics – A Changer Strategy
3	Prof Anuradha C K	-do-	-do-	Experience among Tourist in Shimoga Districts an Empirical study
2	Dr.Vikrama D K	-do-	-do-	A study of Rural Tourism Marketing for Rural Development in India with special reference to Selected Rural Tourism Destination in Malnad Region of Karnataka State
4	Dr.Srinivasamurthy B V	-do-	-do-	Tourism Awareness and Experience among Tourist in Shimoga Districts an Empirical study
6	Dr. Vikram V	-do-	-do-	e-Marketing Initiative by Government in Indian Agriculture Markets- An Explorative Overviews
7	Dr. Vikram V	-do-	-do-	Social Media its Impact in Karnataka Politics – A Changer Strategy
8	Dr.Ravisha N S	-do-	-do-	A study of Rural Tourism Marketing for Rural Development in India with special reference to Selected Rural Tourism Destination in Malnad Region of Karnataka State
9	Dr M G Krishnamurthy	09 04- 2019	International Conference on A Decade of Global Financial Crisis held at AIMIT, Mangalore	A study on SHG Volunteer contribution towards educating SHE members on wealth Creation activity

Department of MCA:

1.	Dr. Raghavendra S P, Delivered a Technical talk as a Resource person at one week state level workshop on
	"Application of Mathematics and Science Software" organized at DVS Institute, Shimoga from on 21 April 2019.
2.	Mr. Arun Kumar K L, Delivered a technical talk on IOT at Surana College, Bangalore
3.	Mr. Arun Kumar K L, invited as Judge for technical events at Christ University Gateway-2019 on 18.09.2019
4.	Mr. PrashanthAnkalkoti, has been awarded as "Microsoft Innovative Expert 2019-20".
5.	Mr.PrashanthAnkalkoti and Mr.Manjunatha H T Delivered a special lecture on KMAT & PGCET-2019 at DVS
	Science College.

The Governing Council appreciated the achievements.

b. Workshop/seminar/Conferences attended by Faculty

Civil Department:

Sl No	STTP	Title	Dates
1	01	"Earthquake Resistance Design of Structures"	20-05-19 to 24-09-19
2	01	"STADD PRO"	15-07-19 to 19-07-19
3	01	"Hydraulic Structure Design, Construction, Repair & maintenance.	19-08-19 to 23-08-19
			03- STTP

Department of Mechanical Engineering

SI.N	Conferences, workshop / STTP and seminars
0.	
1	Dr. H Raghavendra and Shanthi kiran M, as a coordinators, Jayavardhan Acharya N, Parameshwara S and Pradeep N B as Conveners, conducted one day workshop on "Induction Hardening" for Mechanical Engineering students on 13-03-2019 in association with MEA and IIF Shimoga chapter in MBA seminar hall JNNCE.
2	Academic advisory committee Meeting held on 31/07/2019 in the Department.
3	Shanti Kiran M coordinated the technical talk on Supply Chain Transformation and Tenets of life. Mr. Yoges Sarin and Mr. Rajesh Agarwal delivered the talk on 01/08/2019.
4	Prof Dr H Raghavendra coordinating on-going week end training program on CNC Machining and 3D printing. The inauguration of this program was held on 14/09/2019. Mr Kumar H P Prop. Prajna Auto Components Shimoga was the Chief Guest.
5	Dr MM Rajath Hegde and Mr Shanthi Kiran organized a talk on "Leap to the Career" for final year students on 16/09/2019 . Mr Raghavendra Pandith D R Consultant-System Implementation (Foundry) was the speaker.
6	Ravi Kumar B N presented a technical paper in National Conference on paper titled "Experimental Investigation on thermal properties of Pongamia shell powder filled areca-Phenolic composites" at Adichunchanagiri Institute of Technology, Chickmagaluru and got best paper award. 03/05/2019.
7	Dr.L.K.Sreepathi organized three day workshop on RBPT for science teachers from 3 rd – 05 th June 2019 held at JNNCE.

Department of Electronics and Communication

Sl. No.	Workshop title	Date	Remarks
1.	Two week National Level Workshop on "Recent	15 th to 27 th July 2019	Participants are
	Trends in Multimedia Processing and Wireless Sensor		Faculties and Experts
	Networks"		from various
			Engineering Colleges
			of Karnataka

Telecommunication Department:

- Final year students Ms. Ramya and Ms. Spandana delivered a talk on "Technical & verbal skills" on 16/3/2019.
- Mr. Nagbhushan, Alumni of TCE Department delivered a lecture on "Placement opportunities and preparation" on 16/3/2019 Know first who you are and then adore yourself accordingly Page 7
- Mr. Sandeep Kumar. E, Ph. D research scholar, delivered a lecture on "Introduction to machine learning" for 6th semester students on 16-3-2019
- Mr. Ramnarayan, Director, Srivatsa Technologies, Shimoga delivered a lecture on "Team work, Problem solving & Communication" on 21-03-2019
- The IETEShimoga Centre in association with J.N.N. College of Engineering Shimoga conducted a One-day Workshop on "Internet Awareness and Digital transactions for Women" on 31-01- 2019. Workshop was coordinated by Mr.Shashi Kiran S, Asst. ProfessorMrs.Aparna, Asst. Professor, Mr. Anil Kumar. J, Asst. Professor and Mr. Prashanth. G. S, Asst. Professor.
- Conducted one-day workshop on "KOHA and Library automation Open source software" in collaboration with IIT-Bombay on 09-03-2019. Dr. UshadeviM.Bco-ordinated the workshop.
- Project titled "IOT based Real Time Flash Flood Monitoring and alert system" guided by Mr.Anand Raj S N, Assistant Professor was granted funding of Rs.7000 by KSCST, Bangalore.
- Mr.Madhusudhan G participated in 21st ISTE State Level Faculty Convention-2018 & 29thDr.L.S.Chandrakanth Memorial Lecture Series held at BKIT, Bhalki on 03-11-2018.
- All TCE faculty participated in One day Guest Lectureseries on "Smart Antennas and Electromagnetics "conducted by Share & Mentor Margadarshan Scheme of AICTE JNNCE, Shivamogga on 20-12-2018.
- Faculty members Mr. Madhusudhan G, Mr. Benak PatelM and Mr. Anand Raj S Nparticipated in Karnataka Tech Entrepreneurship summit KTES-2019 held at JNNCE, Shivamogga from 14-02-2019 to 16-02-2019.
- Conducted one-day workshop on "Women empowerment in higher studies" by Mrs. Shantaladamle, CEO, Founder of "AvalaHejje", Bangalore on 29/4/2019. Workshop was coordinated by Mrs. BhuvanaKhare, Assistant Professor and Mrs. Rashmi M Hullamani, Assistant Professor.

Electrical & Electronics Department:

2. (2. Conferences, workshop/STTP and Seminars Attended by Faculty				
a)	i) Two day Work shop on Conflicts and stress management, JNNCE, 23rd & 24th				
	August 2019.	H. M			
	ii) One day VTU Consortium Training Program on E sources for Academic	Maheswarappa			
	Excellence, JNNCE on 30 th August 2019.				
b)	i) Two Week FDP on "paradigm shift in higher education teaching:2030" 8th to 19th				
	July 2019,JNNCE,Shimoga	Soumya K T			
	ii) Paper presentation-National conference on recent trends in applied sciences and	Soumya K 1			
	computing engineering on 26th and 27th July, JNNCE, Shimoga.				
c)	i)Two Week FDP on "paradigm shift in higher education teaching:2030" 8th to 19th				
	July 2019,JNNCE,Shimoga	Supritha M R			
	ii) Paper presentation-National conference on recent trends in applied sciences and	Suprima WI K			
	computing engineering on 26th and 27th July, JNNCE, Shimoga.				
d)	i) 8 Week online FDP on "Advanced Power Electronics and control" conducted by	Padmashree H R			
	NPTEL				
e)	i) Two week workshop on "Recent trends in Multimedia processing and Wireless	Veeresha K B			
	sensor-less networks" from 15/07/2019 to 27/07/2019, JNNCE, Shimoga	& Manjula M G			

Information Science & Engineering:

Sl. no	Name of the faculty	Title of the paper	Date
1	Dr. Jyothi K	A Variable sample selection technique for audio stegnography Re-conciliated with RC4 Cryptography (ICCIP-2019 Elsevier –SSRN)	July-2019
2.	Raghavendra R J	Extended local ternary pattern for face anti spoofing.	August -2019
		Baud rate based hierarchical multihop routing protocol for WSNs.	March-2019
3	Sowmya G V	Message security using Armstrong numbers and authentication using colors	September-2019
5	Sowinya O V	MRRP-Multihop Reliable Routing protocol for WSN	September-2019
		Secure Password based security system for banks	September-2019
4	Sudeep Manohar	IOT based smart poultry farming	July 2019
5	Prathima L	MRRP-Multihop Reliable Routing protocol for WSN	September-2019
		Secure Password based security system for banks	September-2019

Department of Chemistry

SI. No	Faculty Name	Workshop	Date	National/Internatio nal
1	Dr. H.P. Sachin	Two week ISTE certified workshop	8-19 th July	National
		on "Paradigm shift in Higher	2019	
		Education Teaching: Vision 2030 at		
		MBA Dept. JNNCE-Shivamogga		
1	Mrs. Bindu Pavan V	"Two Days workshop on Conflicts &	23 rd & 24 th of	
		Stress Management"	August 2019	
		Two week ISTE certified workshop	8-19 th July	National
		on "Paradigm shift in Higher	2019	
		Education Teaching: Vision 2030 at		
		MBA Dept. JNNCE-Shivamogga		
2	Mr. Chethan S.G.	Research Based Pedagogical Tool"	3 rd to 5 th june	Regional workshop
		RBPT Workshop organized by	2019	
		IISER, Pune.		
3	Mr. Chethan S.G.	FDP on Computational Science in	15 th July to	
		Engineering at RVCE, Bangalore.	20 th july 2019	

MBA:

Dr M G Krishnamurthy, Professor is selected as BOS Member by VTU for the year 2020-22

Dr C Srikant Associate Prof and HOD is selected for BOE Member by VTU for the academic year 2020-21

Department of MCA :

1.	(i) Raghavendra S P, "Estimation of Human Age and Gender Based on LBP Features Using two level Decision
	by SVM". International Conference on Recent Trends in Image Processing & Pattern Recognition (RTIP2R), at
	AmbedkarMaratawadaUniversity, Aurangabad, Maharashtra state, INDIAin collaboration with the University of
	South Dakota, USA. Indexed by reputed publishers (Springer), Selected and/or best papers will be extended for
	book series and journal issues (SCI and DBLP indexed plus impact factor 2.689) Paper Communicated.
	book series and journal issues (Set and DDE1 indexed plus impact factor 2.007) I aper Communicated.
	(ii) Decharge des S.D. (ii) Decharge des S.D. (Detection of Englishert Alterstion of Deals Charges and
	(ii) Raghavendra S P, (ii) Raghavendra S P, "Detection of Fraudulent Alteration of Bank Cheques using Image
	Processing Techniques". International Conference on Recent Trends in Image Processing & Pattern Recognition
	(RTIP2R), at AmbedkarMaratawada University, Aurangabad, Maharashtra state, INDIAin collaboration with the
	University of South Dakota, USA. Indexed by reputed publishers (Springer), Selected and/or best papers will
	be extended for book series and journal issues (SCI and DBLP indexed plus impact factor 2.689) Paper
	Communicated.
	(iii)Raghavendra S P,"A NOVEL TECHNIQUE FOR ATM SECURITY BY IMAGE PROCESSING", JNNCE
	Journal of Engineering & Management, paper accepted for Issue 5, yet to be published.
	boarnar of Engineering to management, paper accepted for issue of yor to be patientical
	(iv) Raghavendra S P,"A NOVEL TECHNIQUE FOR STEGANOGRAPHY USING LSB METHOD", JNNCE
	Journal of Engineering & Management, for Issue 5, yet to be published.
2.	Hemanth Kumar, EASM- Energy aware sink mobility algorithm to prolong network lifetime in WSN, -IEEE
	INDCON International Conference- Paper has been Accepted.
3.	Manjunatha H T" A novel approach on Detection of Indian road lanes based on regression & clustering
	techniques using video processing". International Conference on Recent Trends in Image Processing & Pattern
	Recognition (RTIP2R), at AmbedkarMaratawada University, Aurangabad, Maharashtra state, INDIAin
	collaboration with the University of South Dakota, USA. Indexed by reputed publishers (Springer), Selected
	and/or best papers will be extended for book series and journal issues (SCI and DBLP indexed plus impact
	factor 2.689) Paper Communicated.
4.	Adarsh M J, "Estimation of Human Age and Gender Based on LBP Features Using two level Decision by SVM".
	International Conference on Recent Trends in Image Processing & Pattern Recognition (RTIP2R), at
	AmbedkarMaratawadaUniversity, Aurangabad, Maharashtra state, INDIAin collaboration with the University of
	South Dakota, USA. Indexed by reputed publishers (Springer), Selected and/or best papers will be extended for
	book series and journal issues (SCI and DBLP indexed plus impact factor 2.689) Paper Communicated.
5.	Arun Kumar K L, "Classification of vehicle types on indian road scene based on Deep Learning", <i>International</i>
	Conference on Recent Trends in Image Processing & Pattern Recognition (RTIP2R), at
	AmbedkarMaratawadaUniversity, Aurangabad, Maharashtra state, INDIAin collaboration with the University of
	South Dakota, USA. Indexed by reputed publishers (Springer), Selected and/or best papers will be extended for
1	book series and journal issues (SCI and DBLP indexed plus impact factor 2.689) Paper Communicated.

WORKSHOPS Attended

1.	Smt.Sandhya R, Attended two weeks FDP on "Paradigm Shift in Higher Education Teaching: vision 2030"
	Organized by Dept of Management Studies from 8 th to 19 th July 2019.
2.	Smt.Sandhya R, completed Eight weeks FDP on NPTEL online certificate on Big datacomputing(silver) from
	Feb-April 2019.
3.	Smt.Sandhya R, attended 3 days workshop on Research based pedagogical tools(by ISER-
	Pune,DOST,DBT,MHRD,JNNCE) from 3rd June-5th June 2019.
4.	Smt.Sandhya R attended one week FDP on "Static and Dynamic traffic assignment" (CCE,IISc Bangalore) from
	5th Aug-9th Aug 2019.
5.	Smt.Sandhya R attended one day workshop on E-Resources for academic excellence (by VTU and JNNCE) on
	30th Aug 2019.
6.	Dr.Raghavendra S P Attended two weeks FDP on "Paradigm Shift in Higher Education Teaching: vision 2030"
	Organized by Dept of Management Studies from 8 th to 19 th July 2019.
7.	Dr.Raghavendra S P attended one day workshop on E-Resources for academic excellence (by VTU and JNNCE)
	on 30th Aug 2019.
8.	Mr.Manjunatha H T, Attended two weeks FDP on "Paradigm Shift in Higher Education Teaching: vision 2030"
	Organized by Dept of Management Studies from 8 th to 19 th July 2019.
9.	Mr.Manjunatha H T, attended one day workshop on E-Resources for academic excellence (by VTU and JNNCE)
	on 30th Aug 2019.

10.	Mr.Adarsh M J, Attended two weeks FDP on "Paradigm Shift in Higher Education Teaching: vision 2030"
	Organized by Dept of Management Studies from 8 th to 19 th July 2019.
11.	Mr.Adarsh M Jattended one day workshop on E-Resources for academic excellence (by VTU and JNNCE) on
	30th Aug 2019.
12.	Mr.Arun Kumar K L, Attended two weeks FDP on "Multimedia processing" Organized by Dept. of ECE, July
	2019.
13.	Mr.Arun Kumar K L, attended one day workshop on E-Resources for academic excellence (by VTU and JNNCE)
	on 30th Aug 2019.
14.	Mr.Arun Kumar K L, attended one week FDP on "Static and Dynamic traffic assignment" (CCE, IISc Bangalore)
	from 5th Aug-9th Aug 2019.
15.	Mr.PrashanthAnkalkoti, Attended one day Scilab workshop on 4th May 2019 at JNNCE
16.	Mr.PrashanthAnkalkoti obtained Alison Certification on Introduction to the Learning Process for Teachers and
	Trainers- Revised on 13th Aug 2019.

The Governing Council appreciated the achievements.

c. Student Achievements

Department of Mechanical Engineering

Sl.	Information
No.	
16	Soundarya M K All India Inter University Power Lifting Women Competition Organized By: University of Calicut,
	Kerala From :11 th to 23 rd February 2019. Result: Participated
17	Soundarya M K All India Inter University Power Lifting Women Competition Organized By: University of Calicut,
	KeralaFrom :11 th to 23 rd February 2019 Result: Participated
18	Sharadhi S All India Inter University Karate Women Competition Organized By: Maharshi Dayanand University,
	Rohtak From :14 th Feb to 2 nd March 2019.
19	Hithesh S All India Inter University Wushu Competition Organized By: Panjab University, Chandigrah From :6 th to
	16 th March 2019

Telecommunication Department:

Bhoomika C, Chaithali balehonnur mutt, Meghana G P, Rakshitha.S participated in KSCST 42nd series State level seminar and Exhibition held on 26th and 27th July 2019.

Electrical & Electronics Engineering:

Pro	Programs arranged for students:				
1	Technical talk on Marketing & Entrepreneurship	4 th May 2019	Mr. Raghavendra B. S, General Manager, Havels India Ltd, Bengaluru.		
2	Awareness Program & Debate on energy efficiency and conservation	5 th April 2019	Mr. D. K Dinesh Kumar, Project Engineer, KREDL, Mysore.		

Department of MCA:

1	5 th Semester MCA student Ms. Natyashree K Selvam has participated in International Dance Competition organized by Hindustan Art and Music society on 21 st July 2019, at Kaulalumpur, Malaysia and won 1 st Prize.
2	5 th Semester MCA student Ms. Natyashree K Selvam has participated in Global International Competition organized by Bharat SanskritiYatra on 15 th Aug 2019, at Dubai and won 1 st Prize.

The Governing Council appreciated the achievements.

d. Academic Performance

PhD registration details for the year 2019-20 - Nil

e. Workshop/seminar/Conferences conducted

Civil Department:

S1	Faculty Name	Торіс	Date	College
No				
1	Mohammed Ibrahim	"Earthquake Resistance Design	20-05-19 to 24-09-19	JNNCE
		of Structures"		
	Mr Srinivasa			JNNCE
2	Dr C G Hemamalini	Hydraulic Structure Design,	15-07-19 to 19-07-19	JNNCE
		Construction, Repair &		
		maintenance.		
3	Mr Bhuvan Kumar M	"Emerging Trends in	26 th to 27 th April 19	PDIT- Hospet.
	Advisory Committee Member	Engineering Technology &		
		managemen"		

Sl	Faculty name	Торіс	
No			
1	Mrs Chaya D Y	"Paradigm Shift in Higher Education Teaching, Vision 2030.	Workshop 8 th to 19 th July 19
		"Conflict & stress Management"	Workshop 23 rd to 24 th Aug 19
2	Mrs Akshata M	"Conflict & stress Management"	Workshop 23 rd to 24 th Aug 19

Department of Computer Science & Engineering:

- Two days workshop on "Devoloping Android Application using Kotlin" is conducted for 6th sem CSE students during 16th & 17th March 2019 Resource person was Mr. Chetan K R, Asst. Prof.
- Webinar on Cloud computing with AWS (Hands on) for 6th sem students on 23.3.2019
- Four week internship program "Python for Web Application development" was conducted for 6th sem students of JNNCE during the period 4.7.2019 to 27.7.2019. Resource persons were Mr.Akshay Kulkarni, COO, Ekathva Innovations Pvt. Ltd., Shimoga and Mr. Chetan K R., Asst. Prof. CS&E, JNNCE, Shimoga
- One day workshop for MTech(CSE) & MTech(NIE) students on "Hands on training on Latex ", conducted on 4.6.2019. Resource persons were Dr.Manjunath P, HOD of ECE, JNNCE and Mr.Darshan, Asst. Prof. of TCE, JNNCE, Shimoga
- Expert talk on "Engineering profession and beyond" is conducted for 3rd sem students on 19.9.2019. Resource person was Mr. Vikas T R, Project Manager, VMWare, Bangalore

Information Science	& Engineering:
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Sl. no.	Conference, Workshop and seminars	Date
1	2 days workshop on "Internet of things"	29 th and 30 th April 2019
2	Students of 6 th semester Mr. Mohammed ameenul hasan and Mr.Srinidhi has organised a 2 days workshop on "Web designing"	8 th and 9 th April 2019
3	Organised a Technical talk on "Making life easier with Automations" by Sreenidhi C.V. Associate software Engineer. JP morgan, Bangalore	16 th April 2019
4	Placement Training activity for 3 rd sem students "programming with C-crash course"	September- 2019

MBA:

A. Two week Faculty Development programme on Paradigm Shift in Higher Education Teaching: Vision 2020 was organized by Dr Vikrama D K, Assistant Professor from 8th to 19th July 2019

B. One week Workshop on Skill Development Programme for the Non Teaching Staff and Technical Staff was organized by Mrs..C K Anuradha , Assistant Professor from 8th to 12th July 2019.

c. Three Days Workshop on Skill Development Programme for Hostel and Transport staff was organized by Mrs C K Anuradha , Assistant Professor on 8th to 12th July 2019.

d. Two Days Workshop on Conflict and Stress Management for teaching was organized by Mrs .Aishwarya V Hittangi, Assistant Professor on 23rd and 24th August 2019

Department of Mathematics:

 Organized Two days National conference on "Recent Trends in Applied Sciences and Engineering (NCRTASCE - 2019)" held on 26th to 27th July-2019 in the Department of Mathematics, JNNCE, Shimoga.

The Governing Council appreciated the achievements.

f. Grants/Funds received

	Civil Departmer	nt:	
Sl.No	Faculty Name	Торіс	Rupees
1	Mr Srinivas.V	Applied for AICTE through MODROB	18.00 Lakh

Department of Mechanical Engineering

Name of the project	Sponsoring agency	Amount sanctioned	Academic year
Application is sent for Modernization of Energy Lab– 19.5 Lakhs. (Dr. Sreepathi L. K and Ravi Kumar B N)	MODROBS-AICTE	Applied	2019-20
Usage of Solar Water Heater for Domestic Cooking. (Ravi Kumar B N)	JNNRIC	70,000=00	2019-20

Electrical & Electronics Department:

Sl. No.	Principal & Co-Principal Investigator/s	Project Title	Year	Funding Agency	Amount
1	Dr. Thejaswi A H & Veeresha K B	Generalised Unified Power Quality Conditioner	2019-20	JNNCERIC, Shimoga	2.0 Lakhs
2	Dr. Thejaswi A H & Veeresha K B	Study and Implementation of Interline Custom Power Devices (ICPD)	2019-20	New Gen IEDC, JNNCE, Shimoga	2.5 Lakhs

Computer Science & Engineering:

Grants received : Rs. 30.00 Lakhs granted by VGST for the research project proposal entitled "Design and implementation of Steganographic Techniques in Live Video" Coordinator of this project Dr. Manjula G R. The duration of the project is 3 years.

Chemistry Department :

Sl. No	Faculty Name	Торіс	Rupees
1	Mr. Chethan S. G	applied for Jnn NewGen Project	2.5 lakh

Mathematics Department :

Dr. Gurupadavva Ingalahalli, Assistant Professor received a project grant award of Rs. 5 Lakh for the project titled "Applications of Differential Geometry & Riemannian Geometry by Vision Group on Science and Technology, Govt. of Karnataka for the year 2018-19.

The Governing Council appreciated the achievements.

g. Modernization/Setting up new Lab : Training & Placement Cell has set up soft skill lab in the month of April 2019.

Lab details: No. of Computers : 54 Nos.

Specification of the systems:

- i5, 4GB RAM 41 Nos.
- i7, 4GB RAM 13 Nos.

Purpose of the Lab:

- To conduct soft skill training.
- To conduct Hands-on technical training.
- To conduct mock tests.
- To conduct recruitment drives.

The Governing Council appreciated the achievements.

h. Lecture/talk/workshop series by eminent scholars

1. Three days Regional workshop on "Research Based Pedagogical Tools (RBPTs):3-5, June 2019 in association with IISER-Pune.

2. Two Week faculty Development Program on "Paradigm Shift in Higher Education Teaching: Vision 2030" during 8-19, July 2019 was organised by MBA Dept. In association with ISTE, New Delhi.

3. One Week Skill Development Training for Technical & Supporting staff during 8-12, July 2019 was orgainsed by MBA Dept.

4. National level workshop on "Recent Trends in Multimedia processing and Wireless sensor Networks" during 15-27, July 2019 was organised by E & C Department in association with ISTE, New Delhi.

The Governing Council appreciated the achievements.

7.Placement : Placement details for 2019 Batch

Companies Name	Date	TOTA L SELE CTED	MC A	CS E	ISE	EC E	EE E	MEC H	TC E	CIVI L	SALARY PER ANNUM
Attra Infotech	19.03.19	01				01					4,50,000
NTT DATA	26.03.19	02				02					3,50,000
BOSCH	27.03.19	02				01		01			2,40,000
COGNIZANT (2 ND DRIVE)	29.03.19	02		01	01						3,38,000
QSPIDERS	30.03.19	19	03	01	04	03	02	03	03		2,40,000
ROOMVILLE TECH	08.04.19	01		01							8,00,000
HERAIZEN TECH	10.04.19	03			02				01		2,25,000
ETHNUS	16.04.19	07		01	02		02	02			2,26,000
TECH FORTUNE	24.04.19	02		01	01						2,20,000
CAD VISION	24.04.19	01						01			2,20,000
RiiiT	02.05.19	01		01							2,20,000
LEKHA WIRELESS	10.05.19	01		01							4,00,000
Zen Building Solution	08.06.19	02								02	2,25,000
Flowserve India Controls	10.06.19	02						02			4,76,480
TCS OFF-CAMPUS	16.06.19	05			01	01	01	02			3,34,000
Starmark Software	17.06.19	01			01						4,01,000
SYNFINITY	21.06.19	02			02						2,81,000
National Instruments	25.06.19	01				01					13,11,035
Campus Management	05.06.19	02		01		01					3,94,000
TOTAL		57	03	08	14	10	05	11	04	02	

SL No	Companies Name	Date	TOTA L SELE CTED	MCA	CS E	ISE	EC E	EEE	TC E	SALARY PER ANNUM
1	TCS (Digital Hiring)	06.07.2019	01		01					7,00,000
3	TCS (Ninja Hiring)	20.08.2019	45	02	21	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
	Total		71	02	32	09	25	01	02	

Training Programming Conducted from 11.03.2019

For 2019 batch:

SL NO	PROGRAMME	DATE	ВАТСН
1	Organized 2 days Hands-on Technical Training on "Machine Learning with Python" by Industry experts. Trainer: Lavit Consultancy Services.	22.03.2019 & 23.03.2019	For 6 th Sem 50 Topper from IT Circuit Branches have attended this program.
2	Organized 2 days Hands-on Technical Training on "Google Cloud Computing" by Industry experts. Trainer: Lavit Consultancy Services.	29.03.2019 & 30.03.2019	For 6 th Sem 50 Topper from IT Circuit Branches have attended this program.
3	Organized 2 days Technical Training on "Data Structure using C++" by Industry experts. Trainer: Mr. Channabasappa Heralagi	21.04.2019 & 22.04.2019	For 6 th Sem of ECE Branch. Total 102 students have attended this program.
4	Organized 2 days Hands-on Technical Training on "Sales force" by Industry experts. Trainer: Lavit Consultancy Services.	03.05.2019 & 04.05.2019	For 6 th Sem 50 Topper from IT Circuit Branches have attended this program.
5	Organized 2 days Hands-on Technical Training on "Revit Architecture" by Industry experts. Trainer: Auto desk.	04.05.2019 & 05.05.2019	For Final year 'A' Section students of Civil Branch have attended this program.
6	Organized 2 days Hands-on Technical Training on "Revit Architecture" by Industry experts. Trainer: Auto desk.	10.05.2019 & 11.05.2019	For Final year 'B' Section students of Civil Branch have attended this program.

For 2020 Batch:

SL NO	PROGRAMME	DATE	ВАТСН
1	Organized 2 days training program on TCS Specific (Digital Hiring) by E-Box	04.07.2019 To 05.07.2019	For final year students of all branches who are having above 7.75 CGPA. Total 94 students have attended the training.
2	Organized 2 days training program on TCS Specific (Ninja Hiring) by FACE Bangalore,	13.07.2019 & 14.08.2019	For Eligible final year students of all branches. 145 students of have attended this program.
3	Organized 3 days training program on "Employability Skills" by ETHUNS Bangalore, SEVENTH SENSE , Bangalore and FACE , Bangalore	08.08.2019 To 10.08.2019	For final year students of all branches. Total 430 students have attended the training.
4	Organized 2 days Technical Training on C- Programming by Qspiders	14.09.2019 & 15.09.2019	Total 83 final year students of IT-circuit branches have attended the training.

MBA:

- a. 145 offers for 90 eligible students
- b. 18 companies visited campus
- c. Average Salary 3 Lakhs per annujm and Highest Salary 6.15 lakhs per annum

The Governing Council appreciated the work

8. CIE

Center for Innovation & Entrepreneurship (CIE) was started in the year 2018 to jointly run various Platforms/Programs at JNNCE with the Support of various Govt. Departments & agencies, Universities, Institutions, Industries, Startups, NES Management, JNNCE Faculty, Alumni & Students. CIE aims to create innovation, startup & Entrepreneurial ecosystem at JNNCE and in & around Shivamogga by providing all the required facilities like incubation support, startup space, Mentors connection, Support on IPR & Startup Registration, Investors Connection, assistance in building Business plan, Financial Projection, team building, product launch, marketing, scale-up etc. Startup Ecosystem is inevitable to nation economy growth. Tier-2 and Tier-3 cities are the one who will contribute more to startup ecosystem and entrepreneurship spirit. CIE also provides platform to setup Development Centers & Centers of Excellence by various startups, Industries, Agencies & MNCs at JNNCE Campus. We have Platforms like NewGen IEDC, NAIN Centre, JNNRIC, CART, TBI and initiatives like JNNCE-MHRD Institution's Innovation Council, Intellectual Property Cell (IP Cell), Entrepreneurship Cell (E-Cell), Industry Institution Partnership Cell (IIPC Cell), Technology Activities & Programs (TAP), NAIN Creative Club. Also, we have Startups and Development Centers of various companies in the campus.

The Goal of CIE is encouraging students & project teams to register at least 10 startups by end of 2019, 25 startups by 2020 and 100 by 2025 with job generation of at least 100, 250, 1000 respectively by 2019, 2020, 2025 with revenue of Rs.10 crore, Rs.25 crore, Rs.100 crore respectively by 2019, 2020, 2025.

The Governing Council appreciated the work

9. Transport : Purchase of three buses Reg.

The fitness certificate of the college buses beyond 15 years of manufacturing date are not being renewed citing new motor vehicle act. Therefore 3 long choices buses are in immediate need to cater to the present demand. Considering the long routes through which majority of the buses operate and that at least two trips are required (In actuality 3) the chartered services from KSRTC will not be economical and thus purchasing of new buses is strongly felt. Even if the option for the transportation facility is proposed from the next academic year the need for these buses is very much required. Therefore I request you on behalf of the department to permit the purchase of three long chasis from Ashok Leyland immediately. Ashok LeyLand is recommended keeping in view the maintenance cost as well as running cost compared to Tata make which are present in the department. Approximate cost involved for one bus on road condition will be Rs 25 Lakhs.

The table below indicates the saving when buses are maintained by the college over hiring chartered services from KSRTC considering minimum 2 trips.

KMS	SMG	BDVT
KSRTC25 Kms	Rs2592000	Rs3110400
JNNCE 12 Kms	Rs1382400	Rs17280000
Inerestt on Capital @ 7%	Rs 525000	Rs525000
Diff	Rs 684600	Rs 641400

Governing council noted the details and informed to send the proposal to NES

10. N.S.S., Red Cross

N S S Activity :

Sl no.	Date	Activity			
1.	15/03/2019	Blood Donation camp.			
2.	26/03/2019	Voting awareness in association with Shivamogga District Administration.			
3.	09/08/2019	Helping and support activities in flood affected areas of Shivamogga.			
4.	10/08/2019	Helping and support activities in flood affected areas of Shivamogga. Provided			
		afternoon meals to rehab centre.			
5.	14/08/2019	NSS orientation talk was given to first year students of all branches.			
6.	15/08/2019	One day camp, guided and supported 1st year student's tree planting and			
		reforestation work around college.			
7.	17/08/2019	Blood donation camp in association with Roots Roots Goods and Mc. Gann			
		Government hospital Shivamogga			
8.	24/08/2019	Sadbhavana Day, oath taking ceremony by NSS volunteers			
9.	20/09/2019	Meeting and re-registration of NSS Volunteers.			

Governing Council appreciated the work done by NSS.

Red Cross :

Youth Red Cross Society, JNNCE wing activities are carried jointly with NSS unit of JNNCE till Agust 2019. In 22nd August 2019 I have taken charge as coordinator for Youth Red Cross, JNNCE wing. According to the guidelines of Indian Red Cross Society, Karnataka branch dated 21-08-2019 No:IRCS/YRC/VTU-R/ 2878-3072/2019-20, on 12th September 2019, college has submitted application to register the YRC, JNNCE wing with Indian Red Cross Society, Karnataka branch with registration fee Rs.1500/-.

Governing Council appreciated the work done by Red Cross.

11. Chiranthana Club

Chirantana Activities 2019-20

Details of Awareness Program April 2019 to March 2020

Sl	Date	Name of the Program		No. of
No			Venue	Participants
1.	13-3-19	Talks on Global Warming and Green building(Two sessions)	BLDCE, Vijayapura	100
2.	07-6-19	Talk on "Climate change" at Subbaiah Medical college	Subbaiah Medical , Shimoga	200
3.	09-7-19	Talk on "Climate Change Communication" at JNNCE for FDP, MBA department	JNNCE, Shimoga	30
4.	1-8-19	Air recording of a Discussion on Nagative impact of Globalization on basic sciences	MBA Seminar hall JNNCE Campus	20
5.	02-8-19	Talk on "Green Building" and "Rain water Harvesting" at Work shop on rain water harvesting organized by Urban vision Mumbai	Paradise wild resort, Nitturu	80
6.	05-8-19	Technical talk on Global Warming and Climate Change is delivered by Dr. L.K. Sreepathi . Dr. H.B. Suresh delivered A talk on Biofuel, during the workshop. National Institute of Technology, Surathkal, Dakshina Kannada.	National Institute of Technology (NITK), Surathkal, Dakshina Kannada	80
7.	14-8-19	Donated 80 Chiranthana Bathing soap for Flood affected people	Shimoga Maha Nagara Palike	
8.	16-8-19 17-8-19	Talk on "climate change" for first year B E students (Three lectures)	JNNCE	655
9.	15-8-19	Planting the trees in the campus on World Biofuel Day	JNNCE Campus	650
10.	19-8-19	Technical talk Chiranthana Activities on for First year students during the Induction Program. delivered by Dr. H.B. Suresh talk on Biofuel	BRIDC, JNNCE, Shimoga	450
11.	1 4-9-19	Shimoga dist High School/College Student During the Parisara Jagrthi Dinacharane (PJD)	Ananya Mantapa JNNCE, Shimoga	300

(from 11/03/2019 to 20/09/2019)

Parisara Jagrthi Dinacharane (PJD)

ಜನಸಾಮನ್ಯರಿಗೆ ಸಾಂಪ್ರದಾಯಿಕ ಇಂಧನ ಮೂಲಗಳ ಮೇಲಿನ ಅವಲಂಬನೆಯಿಂದಾಗುವ ಸಮಸ್ಯೆಗಳು, ಅಸಂಪ್ರದಾಯಿಕ ಇಂಧನ ಮೂಲಗಳ ಬಳಕೆ, ಪರಿಸರ ಸ್ನೇಹಿ ಮನೆ ನಿರ್ಮಣ, ನೀರಿನ ನಿರ್ವಹಣೆ, ಮಳೆ ನೀರಿಂಗಿಸುವ ವಿಧನಕುರಿತು ರೈತರಿಗೆ, ಸಾರ್ವಜನಿಕರಿಗೆ, ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಮಾಹಿತಿ ನೀಡುವುದು, ಶಾಲ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಪರಿಸರ ಕುರಿತು ನಾಟಕ, ರಸಪ್ರಶ್ನೆ,ಚಿತ್ರಕಾಲ ಸ್ಪರ್ದೆ, ಚರ್ಚ ಸ್ಪರ್ದೆ ಮತ್ತು ಸೋಲಾರ್ ಕುಕ್ಕರ್, ಸೋಲಾರ್ ವಿದ್ಯುತ್, ಜೈವಿಕ ಇಂಧನದ ಬಳಕೆಯ ಕುರಿತು ಜಾಗೃತಿಯನ್ನು ಕಳೆದ 10–11ವರ್ಷದಿಂದ ಚಿರಂತನ ಸಂಚಾಲಕರಾಗಿ ಡಾ.ಎಲ್.ಕೆ. ಶ್ರೀಪತಿಯವರು ಜಾಗೃತಿ ಮೂಡಿಸುತ್ತಿದ್ದಾರೆ.

ವಿಶೇಷವಾಗಿ ಪರಿಸರ ದಿನಾಚರಣೆಯ ದಿನದಂದು ಶಿವಮೊಗ್ಗ ಜಿಲ್ಲೆಯ ಎಲ್ಲಾ ಸರ್ಕರಿ ಮತ್ತು ಖಾಸಗಿ ಪ್ರೌಡ ಶಾಲೆಯ ಮತ್ತು ಪಿ.ಯು ಕಾಲೇಜಿನ ಅಯ್ದಾ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಜೆ.ಎನ್.ಎನ್.ಸಿ,ಇ. ಅವರಣದಲ್ಲಿ ನಾಟಕ, ರಸಪ್ರಶ್ನೆ ,ಚಿತ್ರಕಲೆ ಸ್ಪರ್ದೆ, ಚರ್ಚ ಸ್ಪರ್ದೆ, ನಿಧಾನ ಸೈಕಲ್ ಸ್ಪರ್ದೆ ಚಟುವಟಿಕೆಗಳಲ್ಲಿ ಸುಮಾರು 300 ವಿದ್ಯಾರ್ಥಿಗಳು ಪರಿಸರಜಾಗೃತಿ ದಿನಾಚರಣೆ ಅಂಗವಾಗಿ ಪಾಲ್ಗೊಳ್ಳುತ್ತಾರೆ.

Live Akashavani Radio program on Climate Changes organized by Akashavani bhadravathi & TC Students of Basic Science

Project guidance/Consultancy

- 1. Guidance for installation of Rain water harvesting system at residential building of Mr. Rajashekhar, Primemovers, Shivamogga on 21.07.19
- 2. Guidance for installation of Rain water harvesting system at residential building of Mr. Kishore Sheernali, Shivamogga on 22.07.19
- 3. Guidance for installation of Rain water harvesting system at residential building of Mr. Lakshminaraya Bhat, Shivamogga on 08-08-19
- 4. Guidance for installation of Rain water harvesting system for borewells at Iruvakki campus of agriculture and horticulture university, Shimoga on 18-08-2019.
- 5. Guidance for installation of Rain water harvesting system for borewells at Navodaya Vidyalaya, Gajanooru on 8-09-2019.

Governing Council appreciated the achievements of Chiranthana Activities.

12. Bio-Fuel Center

The following activities are regularly conducted at biofuel information and demo centre:

Awareness programs

We have conducted 14 technical talks on Biofuel awareness programs and sustainable energy sources at different Taluk and villages of Shimoga district. Awareness programs were arranged for village people, farmers, school students, NSS students and Stri skathi women society members. In all these awareness programs, presentation on Biofuel programme, display of various types of oil seeds, oil, cake and biodiesel, display of Placards on bio fuel plants would be arranged. On spot purchase of seeds is alsoarranged in few places.

Sl	Date	Name of the Program	V	No. of
No			Venue	Participants
1	25-5-19	Biofuel Awareness at BRIDC, Visit by JNNCE students	BRIDC, JNNCE, Shimoga	120
2	5-6-19	Planting the trees in the campus on WorlEnvironmental Day	JNNCE Campus	45
3	25-6-19	Awareness at BRIDC, Visit by PDO's and Elected Members of Grama Panchayath and Formers in Association with Zilla Panchayath	BRIDC, JNNCE, Shimoga	65
4	8-7-19	Technical Talk on Biofuel Conversion Technologies	DSDN Polytechnic, JNNCE Campus, Shimoga	120
5	9-7-19	Biofuel Awareness at BRIDC, Visit by DSDN Polytechnic students	BRIDC, JNNCE, Shimoga	90
6	16-7-19	Biofuel Awareness at BRIDC, Visit by Taluk shree shankthi Block Society, Madhugiri taluk, Tumkur District.	BRIDC, JNNCE, Shimoga	20
7	23-7-19	Biodisel use start Zill Panchayat Vechicle	Zill Panchayat Shimoga	10
8	30-7-19	Biofuel Awareness Program for Sahyadri Science College students	BRIDC, JNNCE, Shimoga	10
9	05-8-19	Technical talk on Global Warming and Climate Change is delivered by Dr. L.K. Sreepathi . Dr. H.B. Suresh delivered A talk on Biofuel, during the workshop. National Institute of Technology, Surathkal, Dakshina Kannada.	National Institute of Technology (NITK), Surathkal, Dakshina Kannada	80
10	15-8-19	Planting the trees in the campus on World Bio- fuel Day in Association with deistic social Forest Dept,	JNNCE Campus	650
11	19-8-19	Technical talk on Biofuel for First year students during the Induction Program.	BRIDC, JNNCE, Shimoga	450
12	14-9-19	Biofuel awareness program Stall Demo for Shimoga dist High School/College Student During the Parisara Jagrthi Dinacharane(PJD)	Ananya Mantapa JNNCE, Shimoga	400
13	16-9-19	Biofuel awareness program Stall Demo for Karanataka Janapada Parishath Mambers	Thirtha Remeshwara Balaguthi Namti Taluk	200
14	18-9-19	Acharya tulsi National college students visited BRIDC, Shimoga	BRIDC, Shimoga	100

List of awareness program organized by centre given below:

Research and Development Activities

Biofuel Ongoing Research project:

- 1. Detoxification of oil cake.
- 2. Design of high quality oil filtration process
- 3. Engine analysis and emission testing using SVO blended with petrol as substituent fuel for CI engines
- 4. Performance study on CI engine using SVO blended with petrol as substituent fuel for CI engines
- 5. Extraction of arecoline from arecanut funded by MAMCOS, Shimoga.
- 6. Design and fabrication of Biodiesel washed water treatment plant
- 7. Grey water treatment with the usage of bio filters.
- 8. Quality analysis of By product obtained during Biodiesel Production
- 9. Characterization of Waste Plastic to Petrol fuel.

Stock Report 2018-2019

Seed procurement detail-

Details of stock for the year from 11th March 2019 to 20 sep 2019

Sl No	Type Of Seed	Quantity kgs.	Avg Price Rate
1.	Pongamia Pod	116.5	Rs 8.00
2.	Karaveera	50.0	Rs 12.00 To 14.00
3.	Waste coconut	50.0	Rs 40,00
4.	Pongamia seeds	6142.5	Rs 22.00 To 26.00
5.	Pongamia Pod	116.5	Rs 8.00
6.	Waste cooking oil	1621.0	RS 20 To 25,00

Production Details from 11th March 2019 to 20 sep 2019

- Total quantity of seed crushed : 2895.5kgs
- Total quantity of Oil obtained : 851.0 liters
- > Total quantity of Cake obtained : 2049.0 kgs
- > Total quantity of Biodiesel obtained : 1746.5 liter
- > Total quantity of Glycerin obtained : 157.0 liter

Sales details

Details of sales for the year from 11th March 2019 to 20 sep 2019

Sl No	Particulars	Sold To other I & D Center's / Farmers / etc., quantity in Kgs/liter
1	Seed (Kg) Pongamia seeds	150.00
	Karaveer Seeds	15.00
2	Oil (Lt)	44.5
3	Cake(Kg)	1263.0
4	Biodiesel (Kg)	1646.5
5	Glycerine (Kg) used for Chirantana Soap (124 pieces)	36.0

Nursery development year from 11th March 2019 to 20 sep 2019

- Pongamia Seedlings 200
- Maraveera Seedlings- 20

Governing Council appreciated the achievements of Bio-Fuel Centre Activities (BRIDC).

13. Sports

Team Achievements:

Sl No	Month & Year	Event / Games Held at		Place secured	Number of players
1.	March 2019	VTU Central Karnataka zone Cricket Men tournament	JNNCE, Shivamogga	Winner	16
2.	March 2019	VTU Rest of Bangalore zone Volleyball Women tournament	NMAMIT, Nitte	3 rd Place	12
3.	March 2019	VTU Inter zone Volleyball Women tournament	NMAMIT, Nitte	4 th Place	12
4.	March 2019	VTU Central Karnataka zone Football Men tournament	SIT, Tumkur	Winner	18
5.	April 2019	VTU Central Karnataka zone Handball Men tournament	JNNCE, Shivamogga	Winner	14
6.	August 2019	VTU Central Karnataka zone Badminton Men tournament	SJMIT, Chitradurgha	Winner	06
7.	August 2019	VTU Central Karnataka zone BadmintonWomen tournament	SJMIT, Chitradurgha	Winner	03
8.	August 2019	VTU Inter zone Badminton Men tournament	SJMIT, Chitradurgha	3 rd Place	06
9.	August 2019	VTU Inter zone Badminton Men tournament SJMIT, Chitra		Runner	03
10	September 2019	District Dasara Volleyball Women team	Shivamogga	Winner	06

Event Participated:

Sl No	Month & Year	Event /Game	Held at	Number of players
1.	March 2019	VTU Inter zone Cricket Men tournament	SJCIT, Chikkaballapura	16
2.	March 2019	VTU Central Karnataka zone Volleyball Men tournament	JNNCE, Shivamogga	12
3.	March 2019	VTU Inter zone Football Men tournament	SIT, Tumkur	18
5.	April 2019	VTU Inter zone Handball Men tournament	Nagarjuna IT, Bangalore	14
6.	April 2019	VTU Rest of Bangalore zone Ball Badminton Men tournament	RLJIT, Doddaballapur	06
7.	April 2019	VTU Rest of Bangalore zone Ball Badminton Women tournament RLJIT, Doddaballapur		06
8.	April 2019	VTU Central Karnataka zone Kabaddi Men tournament	BCE, Shravanabelagola	12
9.	March 2019	VTU Inter zone Football Men tournament	SIT, Tumkur	18
10.	April 2019	VTU Inter zone Handball Men tournament	Nagarjuna IT, Bangalore	14
11.	April 2019	VTU Rest of Bangalore zone Ball Badminton Men tournament RLJIT, Doddaballa		06
12.	September 2019	VTU Rest of Bangalore zone Wrestling competition SJCIT, Chikkaballapura		01
13.	September 2019	VTU Rest of Bangalore zone Judo competition	SJCIT, Chikkaballapura	01
14.	September 2019	District Dasara Table Tennis Men tournament Shivamogga		02
15.	September 2019	District Dasara Table Tennis Women tournament	Shivamogga	02

Inter University achievements:

Sl No	Name of the student	Event / Games	Held at
1.	Mohammed Ibrahim 8 th sem CV	All Indian Inter University wushu Men Championship 2018-19	Punjab University Chandigrah from 12 th to 16 th March 2019. Secured 1 Silver & Bronze Medal.
2.	Hitesh 2 nd sem MECH	All Indian Inter University wushu Men Championship 2018-19	Punjab University Chandigrah from 12 th to 16 th March 2019
3.	Mohammed Ibrahim	All Indian Inter University Qwan Ki Do Men Championship 2018-19	MD University, Rothak, Hariyanfrom 14 th to 17 th March 2019 Secured Gold Medal.

Cash award from the University

Sl No	Name of the student	Event /Medals	
1.	Mohammed Ibrahim	Wushu : Secured 1 Silver & Bronze Medal	20,000.00
2.	8 th sem CV	Karate : Participatated	
3.	Soundarya M K 7 th MECH	Volleyball & Power Lifting : Participated	2,500.00

Organization:

Sl No	Name of the tournament / Events	Held on /From
1.	VTU Central Karnataka zone Cricket Men tournament	12 th to 15 th February 2019.
2.	VTU Central Karnataka zone Volleyball Men tournament	10th & 11 th March 2019.
3.	VTU Central Karnataka zone Handball Men tournament	2 nd & 3 rd March 2019.

Governing Council appreciated the achievements

14. Cultural Activities

JNNCE Cultural Activities Details from 11th March 2019 to 20th Sept-2019

I. <u>Outside JNNCE Activities</u>

a) Ms.Natyashree K Selvam (MCA 2nd year)

State Award-Yuva Prathibhe by sagara sutha mutha in 2019. Holder of "Guinnes World Record" by Thillai Naatiya Anjali Trust, Chidambaram in 2019, Competing in International competition at Bangkok from April 1st to 9th March 2019.

- b) Our cultural team Ekyam Participated in the Sahyadri Siri Cultural Event hosted by Sahyadri College of Commerce on 16th March 2019 and has successfully secured 1st runner up award out of 17 different colleges participated. The prizes won in different events are:
 - 1.Solo Western dance- 1st place & 2nd place (Ajay pawaskar & Vishnu Poduval)
 2.Elocution- 1st place (Mohammed Mehran)
 - 3.Photography 3rd place (Pranava)
 - 4.Skit- 2nd place (Pavitra & Team)
 - 5.Group Dance (Western) -1st place (Poornima &Team)
 - 6.Group singing- 1st place (Shreeraksha & Team)
 - 7. Anchoring- 1st place (Rakshitha)

II In-house JNNCE Activities

a) JANVEY2019 Report

On 28th April 2019, 10am to 12pm **Ethnic Day** celebrated in campus, Principal all staff and students came with ethnic wear enjoyed procession with Dollu Kunitha team. From 12-10pm to 1-30pm Mr. and Ms.JANVEY-2019 Prelims competition was arranged for students in Ananya Mantapa witnessed by Principal, all Staff members.

In the evening from 5-30pm to 7-45pm **Sports Day** celebrated with in house games competition prize distribution by Alumni Guest in Stadium Stage, after this few cultural program arranged upto 9-20pm.

On 29th April 2019 at 6pm in house JANVEY-19 competitions cultural prize distribution was done by Principal & cultural convener in Stadium Stage. After that Mr. and Ms.JANVEY-2019 Final competition was arranged, announced the winners then few cultural programs with Band Performance by **Jois Music team**, Upto 9-15pm. All students and staff members enjoyed.

On 30th April 2019, official **JANVEY-19** program started with alumni **Capt. Sunil Kumar M.J.** as chief guest, NES Secretary, Principal and Cultural convener and student coordinators on stage. All Academic Excellence2018-19 prize distribution was done from 6-30pm to 7-40pm. From 7-45pm to 9-30pm Grand Cultural program from our students was performed in Stadium stage.

b) From 25-08-2019 to 20-09-2019 selection of students through auditions in five category for VTUFest-19 which will going host by SDMCET, Dharwada from 4-11-2019 to 7-11-2019.

c) On behalf of Janvey 2020 various pre events have been planned to conduct from 25th Oct 2019 to 25th Feb 2020 Art category: Tattoo making, On-spot Painting, Sketching, Rangoli, Mehandi

Literary: Quiz, Just A Minute, Debate

Theatre: Filmy Funda, Monoact, Skit, Short Movie

Music: Instrumental (percussion & Non percussion) & group Singing, Solo singing and Duet Singing Dance: Western solo, Classical solo, Creative Dance and Group dance.

Governing Council noted the details and appreciated the students.

15. Professional bodies (IE, ISTE, IETE, IIF, SAE, CSI, IEEE)

IE: Women's day was celebrated at JNNCE organized by IEI students chapter on 15th March 2019 ,Ms Sahana S Hadimani, Assistant Commissioner of Shivamogga City Corporation and Raksha rao Obsterician &Gynaecologist were the chief guests. Sri S N Nagaraja Secretary of NES was the guest of honour. Dr. H R Mahadevaswamy, principal presided over the function.

Workshops

• Two days workshop on Adobe Photoshop was organized for students of our college on 2.2019 and 1.3.2019.Mr.Shrikanth R. Naik, Santhosh and abhay were the coordinators.

Two days workshop on ETHICAL HACKING was organized on 16th and 17th March 2019.Mr Naveen of Thynkryt solutions and an alumni of our college was the resource person.

- **ISTE** : ISTE Chapter was started in JNNCE before over a decade to make the faculty and student community to actively participate in ISTE activities and to provide a common platform for students to exhibit the talent which helps in their career development.
 - **IETE**: IETE Shimoga Centre, arranges events to keep updating the technologies, improvement of skills, personality development, community development. It organises annual events
 - "Workshop on Electronics" for High School Students
 - "Internet awareness programme for Women and Senior Citizen".
 - National level Technical Symposium PLASMA

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IIF: One day workshop on Induction hardening heat treatment was organized by IIF, JNNCE in association with Mechanical Engineering Association (MEA) & Institute of Indian Foundrymen, (IIF) Shimoga Chapter on Wednesday, 13th March 2019 and attended by more than 250 students from Mechanical Engineering department. The main speaker for the workshop was Mr.S.C.Balawat, a consultant in Manufacturing and Metallurgy for Foundry and Forging Industries with over four decades of experience in the relevant area. The workshop was coordinated by Dr.Raghavendra H, IIF Council Member and Professor in the Department of Mechanical engineering

Many Mechanical Engineering students have become the 'Student Member' of IIF during June 2019. This will entitle them to receive e-journal of IIF, provide an opportunity to attend conferences at concessional rate, attend seminars and other events to interact with the industry people.

The Mechanical Engineering students have been given an opportunity to undergo internship training in various Foundries and other allied industries in and around Shivamogga as a part of the curriculum during July 2019.

SAE: J.N.N.C.E has started SAE collegiate club in the year 2017 by registering about 35 students from mechanical engineering to start with activities like

- Automobile modelling
- Automobile quiz
- Technical paper presentation

CSI: CSI Student Branch at Jawaharlal Nehru National College of Engineering, Shivamogga was inaugurated by Prof. Veerendra Kumar, Chairmen, CSI Mysore Chapter on 29th April 2019. During his inaugural speech, he motivated the students to involve in self-learning using the resource of the college and internet. He has also mentioned the advantages of having professional bodies and how to make use of them. Dr Mahadevaswamy, Principal JNNCE addressed the gathering and insisted on becoming Entrepreneurs instead of seeking job. In his presidential address he highlighted the funding opportunities from various agencies. After the inauguration, two days workshop on IoT was organised on 29th & 30th April 2019 in association with CSI. Dr. Jyothi, Prof. and HOD, ISE Dept, Dr. Nirmala Shivananda, Prof. and HOD CSE Dept, Girish Mantha, Asst Prof, ISE Dept, Sri Vishwanatha, President NES, Shimoga & Prof. Santhosh, Director MCA Dept were also present.

IEEE:

Event Title	Resource Person	Target Audience	Date
Hands on Training on Latex	Dr. Manjunath P HOD, ECE Dept. JNNCE Mr. Prashanth G S., Asst. Prof., TCE Dept., JNNCE	M.Tech, CSE and NIE students	04 June, 2019

Governing Council noted the details and appreciated.

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

Principal had informed about MoU that can be signed between JNNCE and Subbaiah Institute of Medical Sciences, Shimoga for research, consultancy, faculty development programs. GC appreciated the initiative and approved to go with MoU.

thut to

A S VISHWANATHA Chairman President National Education Society (R) Shivamogga.

Dr. H. R. M Member Secretary Jawaharlal Nehru National College of Engineering Shivamogga.

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2017

Annexure - I

Progress Report on preparation for National Board of Accreditation (NBA)

Report 1

AICTE and VTU have mandated National Board of Accreditation (NBA) for Technical Education institutions and it has been linked to the admission process. In this context, NBA process was initiated during June 2018.

Keeping view of applying for NBA Accreditation by March/April 2019 and getting ready for the same,

NBA Committee to be formed at college level and this is valid until further orders.

NBA Core committee was constituted which comprised of the following members - Table 1:

Table 1: NBA Core Committee

Sl No	Name	Role	Department	Designation
1.	Dr.K. Sabeel Ahmed	Coordinator	Mechanical	Professor
2.	Dr. E. Basavaraj	Member	Mechanical	Professor
3.	Dr. A H Thejaswi	Member	EEE	Professor
4.	Dr.C. G. Hemamalini	Member	Civil	Professor
5.	Kanchana H J	Member	Civil	Asst. Professor
6.	Chaya D Y	Member	Civil	Asst. Professor
7.	Mr.Ajay Betur P	Member	ECE	Asst. Professor
8.	Dr. Jalesh Kumar	Member	CSE	Assoc. Professor
9.	Mr.Syed Aftab Ahmed	Member	ISE	Asst. Professor
10.	Mr. S B Harish	Member	TCE	Asst. Professor
11.	Mr. Raghavendra S P	Member	MCA	Asst. Professor
12.	Dr. Laksmisha Kanti	Member	MBA	Associate Professor
13.	Mr.Sridhar Adiga	Member	Maths	Assoc. Professor & HOD
14.	Dr. S. V. Sathyanarayana	Special Invitee	ECE	Professor &IQAC Coordinator

Roles & Responsibilities:

- To conduct meetings to review the progress in NBA preparation of every department
- To plan training program if necessary for attainment of CO, mapping to POs etc.
- To plan any upgradation required at department level as per NBA requirement
- To go through pre-qualifier applications of all the departments and make any necessary changes.
- Convening the regular meeting periodically in order to meet the deadline of Feb 2019.
- Identifying the Software package to automate the NBA process
- Identifying the suitable mentor from outside to assist us to prepare for NBA and apply
- Reporting the status to Principal & Management
- Bringing NBA awareness among all stakeholders like Faculty, Staff, Students, Parents, Alumni & Employers

Report 2

The following are summary of the tasks undertaken thereafter:

- NBA committee met frequently to discuss the tasks that are to be taken up in a step by step manner. The tasks were assigned to the departments and it was reviewed periodically. It was decided to submit NBA pre-qualifier during March 2019 and submit SAR during May 2019. Then the Academic year would be 2018-19 and Assessment year would be 2017-18. It was decided to compute the course outcomes for the last three batches: 2012-16, 2013-17 and 2014-18. The proceedings of the NBA core committee meetings were communicated to all the departments.
- 2. Dr. C G Hemamalini presented the NBA SELF ASSESSMENT REPORT (SAR) to the core committee members during October 2018. All the 10 criteria and the level of the preparation needed at the department level were deliberated in detail. Brain storming session was organized to plan the NBA process in all the departments.
- 3. Institute Internal Quality Assurance Cell (IQAC) was being closely monitoring the NBA process. IQAC coordinator was part of the NBA core committee as special invitee and proceedings of the meetings were recorded. In every alternate IQAC meetings NBA process was reviewed and the further course of actions was recommended.
- 4. NBA audit was conducted during 10 12, October 2018 and 29 31, December 2018 and the outcomes of the audit and the improvements / updations to be incorporated were communicated to departments.
- 5. All the depts were asked to submit filled in NBA Pre-qualifier proforma during January 2019 and were analyzed to check the preliminary criteria to be met to apply for NBA.
- 6. All the departments were informed to prepare NBA SAR version 0 and submit by 16.1.2019. It was decided to concentrate on all the criteria except criteria 3. Criteria 3 include the course attainment computation and it was decided to take up this in the next version of SAR.
- 7. It was decided to arrange an interaction session with NBA expert to clarify various queries related to the NBA process. Dr. Rajanikanth, Former Principal, MSRIT and NBA Expert was invited for the interaction programme during 24 25, January 2019. Sri. S. N. Nagaraja, Secretary, NES inaugurated the programme and informed all the faculty members to actively

involve themselves in NBA process. All the NBA coordinators, HoDs, Professors & Criteria in- charges attended the interaction. Dr. Rajanikanth explained all NBA criteria in detail, discussed about documental evidences, reviewed SAR Version 0 of Computer Science department and made his remarks. He verified the course attainment computation Excel sheet designed by Mr. Chetan KR, Asst. Professor, CS&E and Syed Aftab Ahmed, Asst. Professor, IS & E and suggested the modifications. Also, NBA core committee members conducted a meeting in the second day evening and clarified their doubts. In the second day, 25.1.2019 at 4.00PM concluding session of the interaction was attended by Principal and Sri. S. N. Nagaraja, Secretary, NES. All the members of the core committee were asked to propose the probable date of submission of the final version of NBA SAR and it was proposed by all the members to submit the NBA SAR final version during last week of Feb. 2019.

 A sub committee was formed to prepare Criteria 8 – First year program (Table 2.). NBA coordinator conducted a meeting with members subcommittee and gave the details of the tasks to be undertaken by the members. Dr. Jalesh Kumar, Member NBA core Committee and Dr. S. V. Sathyanarayana, IQAC Coordinator were designated as the conveners of the subcommittee.

Table 2: Sub-committee for Criteria 8

S1	Name	Role	Department	Designation
No				
1.	Dr. S. V. Sathyanarayana	Convener	ECE	Professor &
				IQAC Coordinator
2.	Dr. Jalesh Kumar	Convener	CSE	Assoc. Professor
3.	Mr.Sridhar Adiga	Member	Maths	Assoc. Professor & HoD
4.	Dr. B. N. Anandram	Member	Physics	Professor & HoD
5.	Dr. H P Sachin	Member	Chemistry	Assistant Professor
6.	Mr. Bhuvan Kuamr	Member	Civil Engg	Assistant Professor
7.	Mr. Pradeep N B	Member	Mech Engg	Assistant Professor
8.	Mr. Chakrapani D S	Member	CS & E	Assistant Professor
9.	Ms. Prathima L	Member	IS & E	Assistant Professor
10.	Ms. Manjula M G	Member	EEE	Assistant Professor
11.	Mr. Benak Patel	Member	TCE	Assistant Professor
12.	Mr. Darshan K V	Member	ECE	Assistant Professor

9. It was decided to compute the course attainment for the courses of last three batches: 2012-16, 2013-17 and 2014-18. It was decided to use the Web based Course Attainment Computation tool designed by Mr. Chetan K R by all the departments and it was uploaded in the institution website: www.jnnce.ac.in/nba.

Report 3

1. All the departments were informed to submit SAR Version 1 by 10.2.2019 and it was decided to arrange the presentation of SAR Version 1 by all Heads of the Departments from 12.2.2019. All the presentations were evaluated by an Evaluation Panel comprising of Dr. H. R. Mahadevaswamy, Principal, Dr. L. K. Sreepathi, Vice Principal, Dr. Sabeel Ahmed, NBA Coordinator and Dr. S. V. Sathyanarayana, IQAC Coordinator. Members of the Evaluation panel conducted a critical evaluation of Criteria no. 1 to Criteria No. 7 and suggested the modifications and changes. The following table (Table 3) gives the detailed schedule and the observations of the presentation:

Sl. No.	Department	Schedule	Observations
1.	Civil Engineering	6.2.2019 4.30 p.m-6.00 p.m	 Processes in Criteria 1 & 2 to be redrafted Criteria 3 & 4 was incomplete Criteria 5 & 6 to be redrafted Criteria 7 was incomplete Contents were not upto the mark
2.	Information Science and Engineering	12.02.2019 4.30 p.m-6.00 p.m	 Processes in Criteria 1 & 2 to be redrafted Criteria 3 & 4 was incomplete Criteria 5.8 to be redrafted Criteria 7 was incomplete

Table 3: SAR Version 1 Presentation details

3.	Computer Science and	13.02.2019	• Processes in Criteria 1 & 2 to be redrafted
	Engineering		• Criteria 5.8 to be redrafted
		4.30 p.m-6.00 p.m	Criteria 7 was incomplete
4.	Telecommunication	18.02.2019	Only Criteria 1, 2 & 3 were presented and was not
	Engineering	12.30 p.m-2.00 p.m	up to the mark
5.	Electronics and	18.02.2019	• Processes in Criteria 1 & 2 to be redrafted
	Communication		• Criteria 3 & 4 was incomplete
	Engineering	4.30 p.m-6.00 p.m	• Criteria 5.8 to be redrafted
			Criteria 7 was incomplete
			Contents & the presentation was not upto the
			mark
6.	Mechanical Engineering	19.02.2019	Processes in Criteria 1 & 2 to be redrafted
0.	Weenamear Engineering	19.02.2019	
		4.30 p.m-6.00 p.m	Criteria 3 was nicely draftedCriteria 7 was incomplete
		4.50 p.m-0.00 p.m	• Criteria / was incomplete
7.	Electrical and	20.02.2019	Processes in Criteria 1 & 2 to be redrafted
	Electronics Engineering		• Criteria 3 & 4 was incomplete
		4.30 p.m-6.00 p.m	• Criteria 5 & 6 to be redrafted
			Criteria 7 was incomplete
			Contents were not upto the mark
			·

2. NBA core committee members met on 22.2.2019 to discuss the outcomes and the observations of SAR Version Review process and the next road map of NBA process. It was decided to submit the SAR Version 2 within 2.3.2019 and arrange the SAR Version 2 presentation from 8.3.2019. It was informed to all the members to complete Criteria 1 to Criteria 8 and prepare the list of documental evidences related to the respective criteria.

3. SAR Criteria 9 and 10 and Part A – Institution level details : was prepared by Prof. R K Baliga, Associate Professor, Physics and Ms.Savitha Madhav, HR and was reviewed on 1.3.2019 by Principal, NBA Coordinator,IQAC Coordinator and Dr. K M Basappaji, Professor, Mechanical Engg and modifications were suggested. The final draft of SAR Criteria 9 and 10 was circulated to all departments on 8.3.2019.

Report 4

- The following table Table 4 gives the details of the SAR Version 2 review process. The review was evaluated by Principal, Vice Principal, NBA Coordinator and IQAC Coordinator and the inputs were given. Principal in his concluding remarks conveyed the following schedule to be followed for the NBA process.
 - a. Final Review: SAR Version 3: 2.4.2019 onwards
 - b. Pre-qualifier submission : Third week of April 2019
 - c. SAR Submission: First week of June 2019
 - d. Probable NBA Visit: Sept. 2019
 - e. SAR would be got reviewed by an external expert before submission
 - f. NBA Accreditation Cycle: August 20xx to July 20xx

Sl. No.	Department	Schedule	Observations
1.	Civil Engineering	8.3.2019 4.30 p.m-6.00 p.m	 Processes in Criteria 2 to be redrafted Criteria 3 was incomplete Criteria 4.5 to be updated Criteria 5.8 to be redrafted Criteria 8 was incomplete Presentation was not upto the mark
2.	Mechanical Engineering	9.3.2019 12.30 p.m-2.30 p.m	 Criteria 3 was incomplete Criteria 4.5 to be updated Criteria 5.8 to be redrafted Criteria 7 & 8 were incomplete
3.	Electronics and Communication Engineering	11.3.2019 4.30 p.m-6.00 p.m	 Processes in Criteria 2 to be redrafted Criteria 5.8 to be redrafted Criteria 4.5 to be updated Criteria 7&8 were was incomplete Presentation was not upto the mark
4.	Telecommunication Engineering	12.3.2019 4.30 p.m-6.00 p.m	 Processes in Criteria 2 to be redrafted Criteria 4.5 to be updated Criteria 5.8 to be redrafted Criteria 7&8 were incomplete
5.	Electrical and Electronics Engineering	13.3.2019 4.30 p.m-6.00 p.m	 Processes in Criteria 1 & 2 to be redrafted Criteria 3 & 4 was incomplete Criteria 4.5 to be updated Criteria 5.8 to be redrafted Criteria 7 & 8 was incomplete
6	Information Science and Engineering	14.3.2019 4.30 p.m-6.00 p.m	 Processes in Criteria 2 to be redrafted Criteria 3 was nicely drafted Criteria 4.5 to be updated Criteria 7 & 8 was incomplete
7	Computer Science and Engineering	16.3.2019 4.30 p.m-6.00 p.m	 Processes in Criteria 2 to be updated Criteria 3 was nicely drafted & some part to be updated Criteria 5 was in complete and to be updated Criteria 7.1 was nicely done and other sections to be updated Criteria 8, 10.3 was completed

Principal evaluated the all the Criteria in SAR as per NBA Evaluation guidelines document using NBA Evaluation (Excel sheet) that was developed by Dr.S.V. Sathyanarayana, Professor, ECE Department. Following is the assessment score of the departments and it is just gut feeling & evaluation is done as per SAR document shown (no evidences checked for this evaluation).

Maximum Score possible : 1000

Sl No	Department	Score	Remarks
1	Civil Engg	445	
2	Mechanical Engg	585	
3	Electrical & Electronics Engg (EEE)	425	
4	Electronics & Communication Engg (ECE)	565	
5	Computer Science & Engg (CSE)	605	
6	Information Science & Engg (ISE)	560	
7	Telecommunication Engg (TCE)	545	

Final Remarks:

Review of next version 3 of SAR of all the departments will be done starting from 2nd April 2019 and finalize the SAR document by 2nd week of April. Get it reviewed by Internal team, Expert from Outside, and incorporate the changes suggested & finalize the SAR document by all departments. We will apply for Pre Qualifier by 1st week of May 2019. From the date of applying Pre Qualifier, we will get two months to submit the final SAR and so will submit the SAR by 1st week of July 2019. With this, NBA Assessment team may visit in Sept 2019 and hence they will consider the Academic Year as 2019-20 for assessment. This will be helpful to us so that we can show results of 2015-19 batch as Assessment year will 2018-19 and all the events happened in 2018-19.

Report 5

Award of Accreditation (TIER II (UG) is as per NBA guideline document enclosed along with this report.

As per the above guidelines, we are eligible to hope for the 2^{nd} one and following is to be fulfilled to get NBA Accreditation for 3 years:

- 1. The score for the program is greater than or equal to 600 points with minimum 40% marks in Criterion V (Faculty Information and Contributions)
- 2. At least one Professor or one Associate Professor with Ph.D. degree (on a full-time/regular basis) is available in the respective Department for previous two academic years including current academic year
- 3. The student faculty ratio in the department under consideration is less than or equal to 1:25 averaged for previous three academic years including current academic year
- 4. The number of available Ph.D. in the department is greater than or equal to 10% of the required number of faculty averaged for previous two academic years including current academic year

All the departments are fulfilling the requirement 2-4 and requirement 1 is the one which is based on SAR document & evidences to show during NBA Assessment Committee visit. We are optimistic on the achieving the requirement 1 by scoring more than 600 marks and get NBA Accreditation for 3 years for all departments.

Report 6

- The following table Table 4 gives the details of the SAR Version 3review process. The review was evaluated by Principal, Vice Principal, NBA Coordinator and IQAC Coordinator and the inputs were given. Principal in his concluding remarks conveyed the following schedule to be followed for the NBA process.
- a. It's planned to submit the documents as below:
- i. Once SAR is ready in all respects, submit Pre Qualifier by 10th May 2019
- ii. Submit the SAR by 5th Jul 2019
- iii. Request the NBA for visit on 16, 17, 18 Aug 2019 or week after that
- Depts to incorporate the changes suggested by Evaluation team & submit the final copy of SAR by 25th Apr 2019
- C. Depts to prepare the details of evidences required in excel format, & list out what is available already, what can created, get, what is not possible. This should be sent to Principal along with final SAR by 25th Apr 2019.
- d. Based on the status of (c), SAR to be changed
- e. Dept should send proposal with the following request:
- i. Willingness to go for NBA
- ii. Whether require any review by Internal and External team? If external review required, suggest the name of the expert who can be called for review, date for review and cost involved

Sl. No.	Department	Schedule	Observations
1.	Civil Engineering	12.4.2019 11.30AM to 2.00PM	 1.1. Consistency of the Department V & M statements with the Institute V & M statements missing Some Processes in Criteria 2 to be redrafted Criteria 3 was incomplete - Mapping of tables in the SAR to be justified Criteria 4.5 to be updated Criteria 5.8 to be updated { will be sent from Institution } Criteria 8 was incomplete Presentation was not upto the mark
2.	Mechanical Engineering	13.4.2019 10.30 a.m-12.30 p.m	 Criteria 3 was incomplete Criteria 4.5 to be updated Criteria 5.8 to be updated{will be sent from Institution} Criteria 7 & 8 were incomplete
3.	Electronics and Communication Engineering	10.4.2019 2.45 p.m-6.00 p.m	 1.1. Consistency of the Department V & M statements with the Institute V & M statements missing Processes in Criteria 2 to be updated Criteria 4.5 to be updated Criteria 5.8 to be updated { will be sent from Institution } Criteria 7&8 were incomplete Presentation was not upto the mark

Table 3: SAR	Version 3	Presentation	details
1 4010 5. 57 110	version 5	1 resentation	actunis

4.	Telecommunication Engineering	12.4.2019 2.45 p.m-6.00 p.m	 1.1. Consistency of the Department V & M statements with the Institute V & M statements missing Processes in Criteria 2 to be updated Criteria 3 was incomplete - Mapping of tables in the SAR to be justified Criteria 4.5 to be updated Criteria 5.8 to be updated { will be sent from Institution } Criteria 7&8 were incomplete
5.	Electrical and Electronics Engineering	15.4.2019 2.45 p.m-6.00 p.m	 1.1. Consistency of the Department V & M statements with the Institute V & M statements missing Processes in Criteria 1 & 2 to be redrafted CO-PO mapping of subjects was not proper – Mapping of tables in the SAR to be justified CO attainment need to be recomputed – PO attainment need to be recomputed Criteria 4.5 to be updated Criteria 5.8 to be updated {will be sent from Institution} Criteria 7 & 8 was incomplete Contents & the presentation was not upto the mark

	Information Science and Engineering	16.4.2019 2.45 p.m-6.00 p.m	 1.1. Consistency of the Department V & M statements with the Institute V & M statements missing Processes in Criteria 1 & 2 to be redrafted Criteria 3 was incomplete - Mapping of tables in the SAR to be justified Criteria 4.5 to be updated Criteria 5.8 to be updated {will be sent from Institution} Criteria 7 & 8 was incomplete
7.	Computer Science and Engineering	11.4.2019 2.45 p.m-6.00 p.m	 1.1. Consistency of the Department V & M statements with the Institute V & M statements missing Some processes in Criteria 2 to be updated Criteria 3 was OK - Processes in Criteria 2 to be updated Criteria 5.8 to be updated{will be sent from Institution} Criteria 7 was OK Criteria 8, 10.3 was completed

General Remarks:

- Each criteria need to be once again reviewed by the criteria coordinators of the department, Dept. NBA Coordinator, HOD in line with the Evaluation guidelines Exhibits list and then, list the availability of the evidences
- Criteria 1.1 : Institution Vision & Mission should be listed first then department Vision & Mision
- Do not mention Evaluation guidelines as subsection headings wherever it is not suitable It can be used only in Criteria 1, 2 & 3 However, check the suitability and then use it.
- Rubrics defined in the institute level may be used by making the changes required in the department level however, justifications & evidences should be maintained in the department level.
- Grammatical mistakes need to be verified

Principal evaluated the all the Criteria in SAR Version 3 as per NBA Evaluation guidelines document using NBA Evaluation (Excel sheet) that was developed by Dr.S.V.Sathyanarayana, Professor, ECE Department. Following is the assessment score of the departments and it is just gut feeling & evaluation is done as per SAR document shown (no evidences checked for this evaluation).

Maximum Score possible : 1000

Sl No	Department	Score in	Score in	Remarks
		Version 2	Version 3	
1	Civil Engg	445	611	
2	Mechanical Engg	585	621	
3	Electrical & Electronics Engg (EEE)	425	417	
4	Electronics & Communication Engg (ECE)	565	655	
5	Computer Science & Engg (CSE)	605	-	
6	Information Science & Engg (ISE)	560	520	
7	Telecommunication Engg (TCE)	545	600	

Final Remarks:

Departments to submit the proposal to go for NBA Accreditation along with Finalized SAR, request for Review of SAR by Internal & External members, proposed name of Expert for external evaluation, charges for the external evaluation etc.

Once it is reviewed by Internal team, Expert from Outside, and incorporate the changes suggested & finalize the SAR document by all departments. We will apply for Pre Qualifier by 1st week of May 2019. From the date of applying Pre Qualifier, we will get two months to submit the final SAR and so will submit the SAR by 1st week of July 2019. With this, NBA Assessment team may visit in August 2nd or 3rd week and hence they will consider the Academic Year as 2018-19 for assessment.

Report 7

Three Reviews of NBA SAR of all the departments was completed on 16.4.2019. The review was evaluated by Principal, Vice Principal, NBA Coordinator and IQAC Coordinator and the inputs were given.

- It was decided to review the prepared final SAR by an external NBA expert. In that direction, it is planned to invite Expert from Outside JNNCE for reviewing SAR prepared by departments during 3rd or 4th week of May 2019. Then, incorporate the changes suggested by expert & finalize the SAR document.
- **2.** In this regard, Principal sought proposal from departments proposing the names of the external expert. All the departments sent the proposal on 30.4.2019.
- **3.** Principal convened one on one meeting with NBA coordinator and the HoDs of the respective departments on 2.5.2019 and 3.5.2019 and the external expert and the schedule of external review was finalized. Table 1 gives the details of the external expert and the schedule of visit

Also, Principal presented the revised time line for applying for NBA AND IS as follows:

- Pre-Qualifier Submission: 24-27 May 2019
- SAR Submission: -22-25, Jul 2019
- Dates for External Expert Review: 16, 17, 18, 20, 21 May 2019
- Proposed dates for NBA assessment by NBA committee will be 1st and 2nd week of Sept 2019

Table 1: Details of the External Review

Sl.No.	Dept.	Name of the Expert	Organization /	Date of Visit
			Designation	
1.	Civil	Dr.S V Dinesh	Professor, Civil Engg, SIT,	20-21, May, 2019
			Tumkur	
2.	Mech	Dr. Krishnaraja Kodancha	Prof. Mechanical Engg.	20-21, May, 2019
			BVB Hubballi	
3.	EEE	Dr.Ravishankar Dixit	Professor, EEE, BMSCE,	20-21, May, 2019
			Bangalore	
4.	ECE	Dr.R.Kumaraswamy,	Professor, ECE, SIT,	20-21, May, 2019
			Tumkur	
5.	CS & E	1. Dr.H S Guruprasad, BMSCE, Bangalore	Professor, BMSCE	20, 21 May 2019
		2. Dr. Tiphpeswamy	Bangalore	
6.	IS & E	1	Professor, BMSIT,	20, 21 May 2019
			Bangalore	
7.	TCE	Dr.Seshachalam	Professor BMSCE,	17,18, May 2019
			Bangalore	

Report 8

1. External Reviews of NBA SAR of all the departments was completed from 17.5.2019 to 26.5.2019. The following Table 8.1 gives the details:

Sl.No.	Dept.	Name of the Expert	Organizatio 1 /	Date of Visit
			Designation	
1.	Civil Engg	Dr.S V Dinesh	Professor, Civil Engg,	21 st May,
			SIT, Tumkur	2019
2.	Mechanical Engg.,	Dr. Krishnaraja	Prof. Mechanical	25-26, May,
		Kodancha	Engg. BVB Hubballi	2019
3.	EEE	Dr. K N Narasimha Rao	Professor, Instrumentation Dept,	24-25, May,
				2019
			BMSCE Bangalore	
4.	ECE	Dr.R.Kumaraswamy,	Professor, ECE, SIT,	21 st May,
			Tumkur	2019
5.	CS & E	1. Dr.H S Guruprasad, BMSCE, Bangalore	Professor, CSE Dept,	20, 21 May

		2. Dr. Tiphpeswamy	BMSCE, Bangalore	2019
6.	IS & E		Professor, BMSCE	20, 21 May
			Bangalore	2019
7.	TCE	Dr.Seshachalam	Professor, ECE Dept,	17,18, May
			BMSCE, Bangalore	2019

During this review and interaction, experts have given review comments, changes to be, also suggested how to prepare, face assessment, many other points.

The following were the common observations:

- 1. Course Outcomes (COs) and the mapping to Program Outcomes (POs) should be rewritten and attainment computation should be accordingly recomputed.
- 2. Program Educational Objectives PEOs should be re-drafted.
- 3. In all the other criteria's some minor changes have been suggested
- 4. All the experts given suggestions related to the documental evidences to be produced during the visit.
- 2. NBA core committee met on 27.5.2018 to review the suggestions given by the experts. Later, it was decided to draft a common procedure to compute CO and PO attainment to be followed by all the departments. All the NBA coordinators were informed to incorporate the changes suggested by the experts and submit the final SAR on or before 10.5.2019. Also, Principal informed all the coordinators that before submitting the pre-qualifier, all the departments should submit the final SAR.
- **3.** Principal conducted meeting of HoDs on 28.5.2019 and discussed the next action plan elaborately and the following time line was agreed:

Timeline for submission NBA Documents:

- 1. Submission of Pre-Qualifier : 11th Jun to 15th Jun 2019 (all departments in two separate applications)
- 2. Tentative dates for Review of SAR & Mock Assessment : 15th to 20th July 2019
- 3. Incorporating changes suggested during Mock Assessment : 22nd to 27th Jul 2019
- 4. Submission of SAR : 29th to 30th Jul 2019
- 5. Possible dates for NBA Team Visit : 5th Sep to 25th Sep 2019
- 4. A process was drafted to compute CO and PO attainment by Dr. Sabeel Ahmed, NBA coordinator, Dr. S. V. Sathyanarayana, IQAC Coordinator, Dr. Jalesh Kumar, Assoc. Professor, CSE Dept and Member, NBA Committee and circulated to all the faculty members on 3.6.2018. Attainment computation software designed by Mr. Chetan K R, Asst. Professor, CSE was tuned according to the changes defined in the process.
- 5. All the departments conducted department level meetings and finalized COs and CO-PO mapping of all the courses and all the faculty members are being computing CO and PO attainments as per the process mentioned in point no.4.
- 6. Principal sent remainder email on 10.6.2019 to all HoDs and informed the revised timeline of Pre- qualifier submission as 17th June 2019 as there was delay in re computation of attainments. Informed all HoDs to send the completed SAR by 15th Jun 2019. This will be evaluated by internal committee to see the status and based on this assessment it will be decided to apply for pre- qualifier.

NATIONAL EDUCATION SOCIETY ®

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING SHIVAMOGGA.

4thCAAC MEETING -AGENDA & WORKINGS

PROPOSED DATE : 21st August 2019

Time : 3.30 to 5.30PM

Venue : JNNCE – AD block, Meeting Hall

1. Updates:

GOAL SETTING

- Goal setting sheet is available on DHI for completion of the progress by the faculty.
- A circular regarding the same was sent in March 2019 and later on 17.07.2019
- Once the faculty submits it, HoD can review and approve / reject it with remarks
- All approved goal sheets are available in Principal log in for review and can approve / reject it.
- Such completed goal sheets are available for review and records in the individual log in.

CAAC inputs : The committee appreciated the progress and decided to adhere to the schedule.

EC resolution meeting held on 9th September 2019 Placed before EC for information

2. ACADEMIC GRADE PAY (AGP)

- In order to streamline the AGP anomalies and clarifications to the queries, a one-page report is prepared for each faculty.
- This one pager report was explained to the faculty, and they verified the data on the one pager before acknowledging.

a. Following Asst. Professors are eligible for AGP enhancement as per eligible date and criteria fulfilment

• 27 faculty are eligible for AGP enhancement.

• Financial impact of Rs.705600.00(Arrears paid from 01-06-2018 to 31-08-2019)

SL.	NAME	DEPT	Current	Eligible	Date of fulfilment of	Arrears w.e.f 01.06.2018 to
No.			AGP	AGP	criteria for Eligible AGP	31.08.2019
					(notional)	
1	RAGHURAM K CHINNABANDAR	CE	6000	7000	13-09-2015	33600.00
2	SABARESHWARAN S	CE	6000	7000	17-08-2016	33600.00
3	DATTATREYA S BHASARI	CE	6000	7000	09-03-2018	33600.00
4	MOHAMED IBRAHIM N	CE	6000	7000	09-03-2018	33600.00
5	ANAND B	CE	6000	7000	09-03-2018	33600.00
6	PARAMESHWARA S	ME	6000	7000	31-08-2018	29400.00
7	UJWALA B S	EC	7000	8000	27-11-2018	31500.00
8	ANIL KUMAR J	EC	6000	7000	29-11-2016	33600.00
9	SHEELA S	EC	6000	7000	09-03-2018	33600.00
10	ROOPA B S	EC	6000	7000	15-12-2017	33600.00
11	PRADEEPA S C	EC	6000	7000	21-01-2018	33600.00
12	APARNA	TC	6000	7000	15-12-2017	33600.00
13	MADHUSUDHAN G	TC	7000	8000	27-07-2018	31500.00
14	RASHMI M HULLAMANI	TC	6000	7000	27-07-2018	31500.00
15	ANAND RAJ S N	TC	6000	7000	01-08-2018	29400.00
16	MANOHAR NELLI V	CS	6000	7000	14-12-2015	33600.00
17	PUSHPA R N	CS	6000	7000	29-08-2016	33600.00
18	ARUNKUMAR P	IS	6000	7000	27-07-2018	31500.00
19	SOUMYA K T	EE	6000	7000	16-11-2015	33600.00
20	Dr. RAJPRAKASH H.G.	PHY	7000	8000	31-08-2017	33600.00
21	Dr.SACHIN H P	CHEM	7000	8000	31-08-2017	33600.00
22	Dr. VIKRAMA D.K.	MBA	6000	7000	19-07-2019	4200.00
23	BHAGYALAKSHMI K	MATHS	6000	7000	13-07-2019	4200.00
24	HIRIYANNA G S	CS	6000	7000	31-07-2019	2100.00
25	SREEDEVI.S	CS	7000	8000	31-07-2019	2100.00
26	THASHEEN BHASHITH	CS	7000	8000	31-07-2019	2100.00
27	VEERESH K.B	EEE	7000	8000	01-08-2019	2100.00
					TOTAL	705600.00

28	ADARSH MAHENDRAKAR	MCA	6000	7000	

CAAC Decision / Recommendation: a. Sl. No. 1 to 27 is approved for eligible along with Arrears w.e.f 01.06.2018 b. Since this is approved in 33rd GC and subsequent NES- MC, this can be processed in August 2019 payroll c. Sl.28 – Adarsh Mahendrakar- case was not approved

EC resolution meeting held on 9th September 2019 : Placed before EC for Ratification

b. 2009-10 joiners

Anomaly:

The AICTE 6th guidelines is w.e.f. 1st June 2006. In our institute, 6th Pay was given w.e.f. 1st June 2011. While giving 6th Pay, faculty who had joined with B.E. up to 2008 Dec were given 6th pay while those who joined with B.E. in 2009 and 2010 were given 6th pay after completing PG. This cutoff date is ambiguous.

- In FY 2009-10 and 2010-11, 22 faculty have been appointed as permanent staff in JNNCE .Out of 22 faculty, Five(5) faculty have joined with PG. Their fitments are correct and no action.
- Remaining 17 faculty have been appointed with BE qualification with a condition that they complete PG (M.Tech) in 4 years from the date of joining else increments would be stopped .Accordingly, they were recruited on 5th pay and 6th pay was granted as and when they completed PG.
 Issue : Seniority protection:

Post 2011 candidates with PG only were recruited and hence fixing AGP post completion of PG for 2009 & 2010 joiners will loose the seniority in comparison with teaching faculty joining the institution from 2011 onwards.

Solution: Propose to management to consider to fix the AGP dates as a notional fitment from the date of joining (regularization date):

Accordingly, on verification of records for the eligibility of criteria following faculty are eligible for increase in AGP

SLN O	NAME	DEP T	Date of regularizati on	Curre nt AGP	Eligibl e AGP	Date of fulfilment of criteria for Eligible AGP (notional) as per Date of regularizatio n	Arrears w.e.f 01.06.2018 till 31-08-2019 (as per Date of regularization	Date of fulfilment of criteria for Eligible AGP (notional) as per PG Completion	Arrears w.e.f 01.06.2018 till 31-08-2019 (as per Date of PG completion date
	SRINIVASA MURTHY								
1	M K	ME	01-08-2009	6000	7000	01-08-2015	33600	31-08-2018	25200
2	ABHIJEET N	EC	05-08-2009	6000	7000	Not eligible	Nil	Not eligible	Nil
3	DARSHAN K V	EC	31-08-2009	6000	7000	12-12-2014	33600	Review date 22-11-2019	Nil
4	SAYED AFTAB AHAMED	IS	01-08-2009	6000	7000	26-01-2018	33600	Not eligible	Nil
5	AKSHAY M J	IS	03-08-2009	6000	7000	27-07-2019	2100	27-07-2019	2100
6	PAVAN M	IS	07-09-2009	6000	7000	Not eligible	Nil	Review date 29-09-2019	Nil
7	SANDEEP B	CS	02-08-2010	6000	7000	31-07-2015	33600	Review date :03-11-2020	Nil
8	SUSHMA R B	CS	28-07-2010	6000	7000	21.12.2018	16800	21.12.2018	16800
9	AYESHA SIDDIQA	CS	02-08-2010	6000	7000	Not eligible	Nil	Not eligible	Nil
10	SAYYED JOHAR	CS	09-08-2010	6000	7000	31-07-2015	33600	27-09-2018	23100
11	SHARATH KUMAR S R	IS	05-02-2010	6000	7000	Not eligible	Nil	Not eligible	Nil
12	PAVAN KUMAR M P	IS	02-08-2010	6000	7000	27-07-2018	31500	Not eligible	Nil
13	SUCHETHANA H C	IS	02-08-2010	6000	7000	26.01.2018	33600	Not eligible	Nil
14	PRATHIMA L	IS	06-08-2010	6000	7000	Not eligible	Nil	Not eligible	Nil
15	GIRISH MANTHA	IS	25-09-2010	6000	7000	05-07-2019	4200	05-07-2019	4200
16	BENAK PATEL M P	TC	02-08-2010	6000	7000	02-08-2016	33600	Review date : 01-08-2020	Nil
	1	1			F	inancial Impact	289800		71400

CAAC Decision/ Recommendation :

• Approved for AGP enhancement as per date of regularization and arrears to be paid w.e.f 01.06.2018 for eligible candidates as per criteria.

- Those who are not eligible as per the above table, AGP will be granted from the date of fulfillment of criteria with the approvals of CAAC
- To be approved by GC and NES MC

EC resolution meeting held on 9th September 2019 :

c. Other Anomaly :

- i. MCA : 2010
- In 2010 : Manjunath HT (regularized on 07-08-2010) from MCA was recruited on 5th pay and granted 6th pay with AGP in 01-09-2012
- ii. MCA & MBA :2011
- In 2011 : Arun Kumar KL (regularized on 17-10-2011) and Ravish NS (18-08-2011) were recruited on 5th pay and was granted 6th pay with AGP on 08-10-2014
- This was compared with others who joined in 2010 & 2011 in the same departments and was granted 6th pay from the date of joining. Request to fix this anomaly (both fitment of Basic pay and AGP) from the date of joining (regularization)

Year of joining	201	1	2010
Name of the faculty	Arun Kumar K.L (MCA Dept)	Ravisha N.S (MBA Dept)	Manjunath HT (MCA Dept)
AGP enhancement as per Date of regularization	Meets criteria as on 31-01-2015	Does not meet criteria as on 14-08-2019	Does not meet criteria as on 14-08-2019
AGP enhancements as per 6 th pay implementation date	Does not meet criteria as on 14-08-2019	Does not meet criteria as on 14-08-2019	Does not meet criteria as on 14-08-2019
Financial Impact	Rs.33600.00	Nil	Nil
CAAC Decision / Recommendation : • Referred to NES Management for final decision	n		

EC resolution meeting held on 9th September 2019 :

3. Promotions as per CAS of Non-teaching Staff

The Following Staff are completed their 7 years of Service and are due for promotion as per career advancement

SI. NO	NAME	Pay Scale	Working Dept	Date of regularizati on	Qualificatio n	Present designa tion	Effective date of present designation	Promotio n due	6th pay Prese nt	6th pay Presen t Gross	Proposed Designation	6th pay Revis ed	6th pay Revis ed	6th pay Revise d	Diff eren ce Per	Differe nce Per Annu
									Basic	Salary		Scale	Basic	Salary	Mo nth	m
1	Nagaraj N	17000- 28950	Transport ation	18.06.2012	7th Std.	Peon / Driver	18.06.2012	18.06.201 9	19500	21816	Attender / Driver	1860 0- 3260 0	19950	22297	481	5772

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2	SubhashKs	17000-	Transport	08.06.2012	7th Std.	Peon /	08.06.2012	08.06.201	19500	21816	Attender /	1860	19950	22297	481	5772
	hatri K H	28950	ation			Driver		9			Driver	0-				
												3260				
												0				
3	Kiran	17000-	Transport	08.06.2012	10th fail	Peon /	08.06.2012	08.06.201	19500	21816	Attender /	1860	19950	22297	481	5772
	Kumar T	28950	ation			Driver		9			Driver	0-				
												3260				
												0				
4	Nagaraj	21400-	Civil	09.04.2008	SSLC,	Mechan	01.04.2011	01.04.201	24050	25674	Asst.	2350	24600	26261	587	7044
	Konanur	42000	Engg.	as Technical	National	ic		8			Instructor	0-				
				Helper	Trading							4765				
				-	Certificate							0				
					(Engineerin											
					g Trade)											
i.	Nagaraj K	onanur is	on deputation	n to H S Rudrap	pa National Pre	-University	College, Shimo	ga w.e.f. 17.1	1.2017							
ii.	Joined as T	'echnical h	helper in 200	8												
iii.	Promoted	as Mechai	nic in 2011 (but actual date a	s per rule must	be 2015)										
iv.	Placing bef	ore CAA	C to decide the	ne next date of p	romotion ie Ass	t Instructor	•									
	-			-												
CAA	C Decision or	recomme	ndation :													
Sl.No	S1.No 1,2,3 – Transportation Dept – approved wef promotion due date. To be approved in GC and NES – MC															

Sl.4. – Nagaraj Konanur - Check against the qualification required for the position as per 6th pay scale KCSR and VTU norms and AICTE norms and place before CAAC

EC resolution meeting held on 9th September 2019 :

4. Regularization of Staff

a. Temporary to Regularization of non-teaching – Transport department

Sl. N O	NAME	Working Dept	Date of Joining	Qualific ation	Presen t design ation	Effective date of present designatio n	Presen t salary	Proposed Date of regularizati on	Propose d 6th pay Revised Pay Scale	Propose d 6th pay Basic	Propose d 6th pay Gross Salary	Propose d Designa tion	Differ ence Per Mont h	Differenc e Per Annum	Remark s
1	Jayakumar E	Transportati on	01.07.16	9th Std.	Peon / Driver	01.07.16	10200	01.07.2019	17000- 28950	17000	18148	Peon / Driver	7948	95376	
2	Jayakumar N	Transportati on	01.07.16	9th Std.	Peon / Driver	01.07.16	10200	01.07.2019	17000- 28950	17000	18148	Peon / Driver	7948	95376	
3	Ganesh N	Transportati on	01.07.16	8th Std. fail	Peon / Driver	01.07.16	10200	01.10.2019	17000-28950	17000	18148	Peon / Driver	7948	95376	LWA from 20.02.20 18 A/N to 09.05.20 18 for 78 ½days (rounded off to 3 months) and hence postponi ng the date of regulariz ation from 01- 07-2019 to 01-10- 2019
4	Anjaneya M	Transportati on (Mechanic work)	01.09.12	S.S.L.C. fail	Daily wages	01.09.2012	7500	01.09.2019	17000- 28950	17000	18148	Peon / Driver	10648	127776	Daily wages salary bill from

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															01-09- 2012 till date. Working in transport ation dept from last 2 years.
5	Veeresh M	Transportati on (Conductor work)	01.12.201	S.S.L.C. fail	Daily wages	01.09.2012	7500	01.12.2019	17000- 28950	17000	18148	Peon / Conduct or	10648	127776	Daily wages salary bill from 01-09- 2012 till date. Working in transport ation dept from last 2 years.
App	AC Decision / Re roved as per the c be approved in GC	lue date													

EC resolution -meeting held on 9th September 2019 :

4.b. Increment : Increment in 2nd year as temporary staff: In transportation dept, temporary staff are granted Rs.600 increment at the end of every year.

Sl. NO	NAME	Working Dept	Date of Joining	Present designation	Present salary	Proposed Salary	Difference Per Month	Difference Per Annum	Remarks
1	ASHOK.M	Transportation	01-09-2017	Driver	10600	11200	600.00	7200.00	Wef. 01-09-2019
2	KALLESHAPPA .G.M	Transportation	01-09-2018	Driver	9600	10200	600.00	7200.00	Wef. 01-09-2019
3	NAGABHUSHANAIAH	Transportation	01-09-2017	Driver	10600	11200	600.00	7200.00	Wef. 01-09-2019

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CAAC Decision/ Recommendation : Approved as per the due date .To be approved in GC and NES – MC Check for Nagabhsaniah for previous records

EC resolution – meeting held on 9th September 2019

5. Financial Assistance to pursue Doctorate under QIP

a. Mr. Benak Patel, Asst Prof, Dept of Telecommunication Engg to pursue doctorate in NITK, Surthakal. Benak Patel as joined JNNCE in 2010 and completed M.Tech in 2012-14(without financial assistance). Seeking financial assistance under QIP to pursue Doctorate in academic year 2019-20

CAAC Decision / Recommendation:. Referred to NES- MC

EC resolution – Meeting held on 9th September 2019

6. Employee Queries:

a. The Following Staff are working under CMS and are deputed to department. They are seeking toget aligned to the departments as Peon. Suggestion : May be aligned to the dept. However with regard to designation as Peon, the incumbent have not completed 7 years of service as regularized employee in CMS .Placing before CAAC for recommendation / decision

Sl. N O	NAME	Daily wages w.e.f.	PAY _SCA LE	Worki ng Dept	Date of regular ization	Qualif icatio n	Pres ent desi gnat ion	Effective date of present designatio n	Promotio n due	Revis ed pay Prese nt Basic	Revis ed pay Prese nt Gross Salar y	Pr op ose d De sig na tio n	6th pay Revis ed Scale	6th pay Revis ed Basic	6th pay Revise d Salary	Diff ere nce Per Mo nth	Differ ence Per Annu m	Rema rks
1	Nanjundappa H	01.06.2007	10400 - 16400	E & C Engg.	01.11.2 015	6th Std.	C.M. S.	01.11.2015	01.11.202 2	1100 0	11743	Pe on	17000 - 28950	17000	18148	640 5	76860	Not compl eted 7 years
2	Hanumanthappa S	13.11.2007	10400 - 16400	Civil Engg.	01.11.2 015	9th Std.	C.M. S.	01.11.2015	01.11.202 2	1100 0	11743	Pe on	17000 - 28950	17000	18148	640 5	76860	Not compl eted 7 years
3	Yogesh K	29.03.2005 to 20.09.2008 & 15.08.2009 to 31.07.2016	10400 - 16400	Civil Engg.	01.08.2 016	S.S.L. C.	C.M. S.	01.08.2016	01.08.202 3	1080 0	11529	Pe on	17000 - 28950	17000	18148	661 9	79428	Not compl eted 7 years
4	Ranganath M	11.05.2009	10400 - 16400	E & C Engg.	01.08.2 016	II PUC	C.M. S.	01.08.2016	01.08.202 3	1080 0	11529	Pe on	17000 - 28950	17000	18148	661 9	79428	Not compl eted 7 years

CAAC Decision / Recommendation :

Not approved as the applicants are not eligible for promotion

6.b. The following queries were received and placing before CAAC for recommendation/ Decision :

Sl.No.	Employee Name	& Details	Gist of the	query		Response to the query	CAAC recommendation/ Decision
1	Mr. Rajappa – La Chemistry	b Asst- Dept of	Seeking ad May 2020	ditional increi	ment – Retiring in	No increments due to the incumbent as per records. Similar query was placed and rejected in last 2 CAAC meetings also.	Approved – for one additional increment the incumbent has served 6 years since his previous promotion wef from the date of approval of NES- MC
2	Raakhi – CMS – as helper		dept instead	d of CMS	khi to Library	Can make this movement as per NES order Proposed increase in salary as per other employees in the same cadre in JNNCE from RS. 6500 to Rs.10,000 with a financial impact for Rs.3500 per month and Rs.42000 per year	For consideration of NES – MC
3	Mr. Basavaraj H -	– Asst Instructor –	- Dept of Mech. I	Engg and is Se	eking promotion as	Asst Instructor	
	Designation	W.E.F.	Scale granted	Basic	Correct Scale/designat to be granted	Arrears may be paid from 01-06-2018 upto 31-12-2018 (5 th pay scale) and iomn order may be issued with the promotion date on 12-12-2021 for the	Check for similar cases in technical staff
	Mechanic	12.12.2007	4800-7275(Peor scale)	4,800/-	5800-10500 wi	th Position of Instructor (provided performance and other	
	Mechanic	12.12.2014	Re-fixation of scale – 10400-16400 (attender scale)	11,200/-			
	Asst. Instructor	01.01.2019	23500-47650	23,500/-	Correct scale granted		

				Lokeshappa was supposed to be granted promotion	Better utilization of the person to be
Designation	W.E.F.	Scale	Basic	as Peon in 2011 but was granted Peon in 2019.	reviewed by Principal
Daily wages	5 years			$T\phi$ mitigate this, it is suggested to promote him as	
C.M.S.	16.08.2004	600-840	600/-	Attender	
C.M.S.	01.08.2005	Re-fixation of scale :1500-1850	1,500/-	wef 01-09-2019 in the scale of 18600-32000	
C.M.S.	01.07.2007	Re-fixation of scale :3000-4050	3,120/-	With a basic of 18600 and a gross salary Rs.19856	
C.M.S.	01.01.2012	Re-fixation of scale :3500-5875	3,975/-	per month	
Peon	01.01.2019	17000-28950	17,000/-	Financial impact per month : Rs.1708.00	
	•	•		Financial impact per year : Rs.20496.00	

EC resolution – Meeting conducted on 09-09-2019

Sl. 1 and 2

6. 6th pay AICTE salary fixation - Mr.Chandrakanth to JNNCE : As per the orders received Mr. Chandrakanth is transferred from SRNM to JNNCE w.e.f 1st July 2019.

Fitment of 6th pay AICTE to be discussed in CAAC

Present Designation	Lecturer (Selection grade) from October 2010 onwards
Present Salary	Rs. 51040
6th pay designation	Asst. Professor
Scale	15600-39100 + AGP 8000

CAAC Decision / Recommendation : Based on the salary fitment at SRNM, salary fitment at JNNCE to be worked out and submitted to NES – MC

EC resolution – Meeting conducted on 09-09-2019

c.The following queries were received and closed. Placing before CAAC for ratification

Sl.No	Employee Name & Details	Gist of the query	Response to the query
1	Mallesh Kumar KS – Project Manager – NAIN	Seeking arrears of salary from 3 months before regularization (Dec 2017 to Feb 2018)	This approved and arrears are paid in July 2019 arrears bill. The query is closed.
2	Harish CN – Room Boy – Boys Hostel	Seeking change in salary as per his experience	Verifying records - this query has to be placed in Hostel committee and then to JNNCE CAAC for next steps
3	Manpower requirement in Boys hostel – SDA	Requirement of SDA in boys hostel	Closed – Sanjay has been deputed from Belagutti
4	Manpower requirement in CSE Dept	Requirement of Asst. Instructor	Internal transfer of Ms. Arati Tikare from MCA dept to CSE and closed this query

The above are the proceedings of the 4^{th} CAAC held on 21^{st} August 2019 at JNNCE in the presence of CAAC members .

SI.NO.	Name	Signature
1	Sri. S.N.Nagaraja, Secretary, NES	-Sd-
2	Dr. P.Narayan, Director, NES	-Sd-
3	Dr. H.V.Subramanya, Director, NES	-Sd-
4	Sri. Shankar Rao, Director, NES	-Sd-
5	Prof. Hoovaiah Gowda , Registrar , NES	-Sd-
6	Dr. H.R. Mahadevaswamy, Principal, JNNCE	-Sd-
7	Dr. L.K.Sreepathi, Vice Principal, JNNCE	-Sd-

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