

**National Education Society (R.)****Jawaharlal Nehru National College of Engineering, Shivamogga**

(Approved by AICTE, New Delhi, Certified by UGC 2f & 12B, Accredited by NAAC – 'B',

Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

**MANDATORY DISCLOSURE**

1	AICTE FILE NO.	F.No.South- West – 1-4261740854/2019/EoA
	Date & Period of Last approval	10th April 2019 for the period 2019-20
2	Name of the Institution	JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING
	Address	NAVULE
	City & Pin code	SHIMOGA – 577204
	State / UT	Karnataka
	Longitude & Latitude	Longitude : 75.5785 and Latitude : 13.9655
	Phone number with STD code	STD Code : 08182- Phone Number : 276707,08182-276708, 08182-276709
	Fax Number with STD Code	STD Code : 08182 Phone : 222450
	Office hours at the Institution	10AM to 5.30PM
	Academic hours at the Institution	7.30AM to 5.30PM
	Email	principal@jnnce.ac.in
	Website	www.jnnce.ac.in
	Nearest Railway station (distance in KM)	6kms (Shivamogga Town Station)
	Nearest Airport (distance in Km)	265kms (Kempegowda International Airport, Bangalore)
3	Type of Institution	Private Self-financed
	Category (1) of the Institution	Non-Minority
	Category (2) of the Institution	Co-Ed
4	Name of the Society	NATIONAL EDUCATION SOCIETY ®

	Address , Telephone number, Mobile , Email	BALRAJ URS ROAD, SHIMOGA – 577201 PHONE : 08182-273469 Email ID : nseseducationsociety @gmail.com																											
	Registered with	Mysore Societies Registration Act No.III of 1904																											
	Registered date	07-01-1948																											
	Website	www.nes-shimoga.org																											
5	Name of the Affiliating University	Visvesvaraya Technological University																											
	Address	Jnana Sangama , Belagavi - 590018																											
	Website	www.vtu.ac.in																											
	Latest Affiliation Period	21st July 2018																											
6	Name and address of Principal	Dr. H.R. MAHADEVASWAMY																											
	Address ,Mobile , Email	JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING NAVULE , SHIMOGA – 577204																											
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	Email ID	principal@jnnce.ac.in																											
	Highest Qualification	PhD																											
	Specialization	Electronics & Communication																											
5	Governance																												
	Members of the Board and their brief background																												
	<table><tr><th>Sl.No</th><th>Name</th><th>Designation</th><th>Background</th></tr><tr><td>1</td><td>Sri. A S Vishwanatha, President, NES</td><td>Chairman</td><td>Agriculturalist</td></tr><tr><td>2</td><td>Sri. Ashwatha Narayana Setty, Vice-President, NES</td><td>Member</td><td>Business</td></tr><tr><td>3</td><td>Sri. S N Nagaraja, Secretary, NES</td><td>Member</td><td>Engineer</td></tr><tr><td>4</td><td>D.R.Amarendra Kireeti, Joint Secretary, NES</td><td>Member</td><td>Agriculturalist & Business</td></tr><tr><td>5</td><td>Sri. C R Nagaraj, Treasurer, NES</td><td>Member</td><td>Business</td></tr><tr><td>6</td><td>Sri. M Shankar Rao, Director, NES</td><td>Member</td><td>Business</td></tr></table>	Sl.No	Name	Designation	Background	1	Sri. A S Vishwanatha, President, NES	Chairman	Agriculturalist	2	Sri. Ashwatha Narayana Setty, Vice-President, NES	Member	Business	3	Sri. S N Nagaraja, Secretary, NES	Member	Engineer	4	D.R.Amarendra Kireeti, Joint Secretary, NES	Member	Agriculturalist & Business	5	Sri. C R Nagaraj, Treasurer, NES	Member	Business	6	Sri. M Shankar Rao, Director, NES	Member	Business
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6	Sri. M Shankar Rao, Director, NES	Member	Business																										

	7	Sri H V Subramanya, Director, NES	Member	Industrialist	
	8	Sri. Rukmini Vedavyasa, Director, NES	Member	Social Worker	
	9	Sri. Girimaji R Ravindra, Life member NES	Member	Industrialist	
	10	Sri. T.S.Hoovaiah Gowda, Registrar NES	Ex-Officio Member	Educationist	
	11	Dr.R V Praveen Gowda, Principal, Oxford College of Engineering, Bangalore	Member, VTU Nominee	Educationist	
	12	Regional Director, SWRO AICTE	Member, AICTE Nominee	Educationist	
	13	Directorate of Technical Education	Member, Govt. Nominee	Educationist	
	14	Dr.L.K Sreepathi, Prof, MechEngg & Vice Principal, JNNCE	Member	Educationist & Environmentalist	
	15	Smt. Anuradha C K, Asst.Prof, MBA Dept, JNNCE	Member	Educationist	
	16	Dr. H.R.Mahadevaswamy, Principal, JNNCE, Shimoga	Member Secretary	Educationist	
	Frequency of the Board Meetings /Board Meeting		2/3 meetings per year		
8	Academic Advisory Body		Members of the Academic Monitoring Committee as listed below		
	Members of the Academic Monitoring Committee are as below				
	SI No	Name	Role	Department	Designation
	1	Dr. L K Sreepathi	Chairman	Mech	Vice Principal
	2	Dr. H B Suresh	Member	EEE	Professor
	3	Dr. Amith Kumar S.J	Member	Mech	Asst. Prof.
	4	Mr. Sunil M D	Member Convener	ECE	Asst. Prof.
	5	Dr. G R Manjula	Member	CSE	Assoc. Prof.
	6	Mrs. Sunitha G P	Member	ISE	Assoc. Prof
	7	Sri. Harisha S B	Member	TCE	Asst. Prof.
	8	Sri. Arun Kumar K L	Member	MCA	Asst. Prof.
	9	Dr. K S Lakshmeesha Kanti	Member	MBA	Assoc Prof
	10	Mrs. Bhagyalakshmi.K	Member	Maths	Asst. Prof.
	Frequency of the Academic Monitoring Committee		Academic Monitoring Committee meets 2/3 times in a semester		
	Organizational Chart & Process				

	<p style="text-align: center;">JNNCE ORGANOGRAM</p> <pre> graph TD MC[MANAGING COMMITTEES] --- GC[GOVERNING COUNCIL - JNNCE] GC --- P[PRINCIPAL] P --- VP[VICE PRINCIPAL] P --- HoD[HoD] P --- AO[ADMINISTRATIVE OFFICE] P --- LIB[LIBRARY] P --- SPORTS[SPORTS] HoD --- TEACHING[TEACHING] HoD --- NTEACHING[NON TEACHING] AO --- ACCOUNTS[ACCOUNTS DEPT] AO --- EST[ESTABLISHMENT SECTION] AO --- HOSTEL[HOSTEL MANAGEMENT] AO --- EXAM[EXAMINATION SECTION] AO --- HR[HUMAN RESOURCES DEPT] AO --- TRANSPORT[TRANSPORTATION DEPT] </pre>
10	<p>Student Feedback on Institution Governance/ Faculty Performance & Mechanism of good governance</p> <ul style="list-style-type: none"> i. The AICTE / VTU questionnaire on facilities is provided to the students and feedback is collected. Based on the analysis of the feedback corrective action have been taken. ii. Student's feedback on faculty members handling the courses taught by them is taken at the end of the semester. There is a standard set of parameters to collect the feedback. HoD and Faculty analyses and responds appropriately. iii. A semester end closed-door interaction with students representatives from every department both UG/PG is conducted by Principal to solicit their feedback on curriculum, pedagogy, faculty, evaluation, student amenities by producing proceedings thereon iv. Since the inception, the institute is following AICTE / VTU norms and Karnataka State Civil Service Rules (KCSR) for its administrative purpose. v. The NES management constituted a committee during 2017-18 to draft the human resources manual for the institution. The manual has the policy and procedure for recruitment, duties and responsibilities of staff, salary and incentives, benefits, leave policy, promotional procedures and service maintenance of employees. vi. Human Resource manual was published and was effective from 1st June 2018.
11	<p>Grievance Redressal Mechanism</p> <p>Individual Employee grievances and complaints that are primarily a manifestation of their dissatisfaction about working conditions, managerial decisions, if not promptly attended to may affect morale and productivity.</p> <p>The objectives of the grievances process will be to settle the Grievances of the employees in the shortest possible time and at the lowest possible management level pertaining to all employees on regular rolls of the institute including contract employees.</p> <p>The members of the cell is as published in the website from time to time in line with the AICTE requirements.</p>

12	PROGRAMMES	
	Name of the programmes approved by AICTE	1. Civil Engineering 2. Mechanical Engineering 3. Electronics & Communication Engineering 4. Electrical & Electronics Engineering 5. Computer Science & Engineering 6. Information Science Engineering 7. Telecommunication Engineering 8. Master of Business Administration 9. Master of Computer Applications 10. M.Tech - Computer Science Engineering 11. M.Tech - Network & Internet Engineering 12. M.Tech - Design Engineering 13. M.Tech - Computer Integrated Manufacture 14. M.Tech - Transportation Engineering 15. M.Tech - Power Electronics
	Name of the programmes accredited by AICTE	NIL
	Status of Accreditation of the courses	NAAC Accredited 'B' Grade (Validity :26.09.2018 – 25.09.2022 All UG programs are awaiting NBA committee visit in October / November 2019
	Total number of courses	07
	No. of courses for which applied for accreditation	07
	Status of Accreditation	All programs have accredited with NAAC Seven Programs have applied SAR Submitted – Visit awaited

PROGRAM WISE DETAILS:

NAME OF THE DEPARTMENT	CIVIL ENGINEERING		
Course	Civil Engineering		
Level	UG + PG + RESEARCH CENTRE		
First year approval by the council	AICTE 1994		
Year wise sanctioned intake	2018-19	2017-18	2016-17
	120	120	120
Year Wise Actual Admission	2018-19	2017-18	2016-17
	81	106	115

Cut off Marks General Quota	2018-19	2017-18	2016-17
	287	288	299
% Students passed with Distinction	2018-19	2017-18	2016-17
	92.4	76.01	60
% Students passed with First Class (UG)	2018-19	2017-18	2016-17
	2.2	18.84	26
Students placed	2018-19	2017-18	2016-17
	70	74	66
Average pay package Rs./year	2018-19	2017-18	2016-17
	3.5 lakhs	3.5 Lakhs	3.5 lakhs
Accreditation status of the course	Accredited by NAAC (Validity :26.09.2018 – 25.09.2022)		
Doctoral Course	AVAILABLE No. of Guides : 03 ; Ph D Awarded :13 ;Ph D Pursuing : 14 ;MS(Engg) 01		
Foreign Collaborations	NIL		
Memberships	http://jnnce.ac.in/jnndemo/iei.html		
Professional Activities	http://jnnce.ac.in/jnndemo/civdept/events%20and%20seminars.pdf		
Consultancy Activities	http://jnnce.ac.in/jnndemo/civdept/JNNCE_CIVIL_CONSULTANCY.pdf		
Grants Fetched	http://jnnce.ac.in/jnndemo/civdept/JNNCE_CIVIL_FUNDED%20PRJ.pdf		
Departmental Achievements	http://jnnce.ac.in/jnndemo/civdept/extra%20curricular%20activities.pdf		
Distinguished Alumni	http://jnnce.ac.in/jnndemo/civdept/JNNCE_CIVIL_ALUMNI.pdf		

Name of the Department	Mechanical Engineering		
Course	B.E.		
Level	UG		
1st year approval by the council	AICTE 1994		
Year wise sanctioned intake	2018-19	2017-18	2016-17
	120	120	120
Year wise actual admissions	2018-19	2017-18	2016-17
	83	111	101
cut off marks - General Quota	2018-19	2017-18	2016-17
	278	279	290
% Students passed with Distinction	2018-19	2017-18	2016-17
	97.4	84.84	82.31
% Students passed with First Class	2018-19	2017-18	2016-17
	0.008	9.09	15.64
Students placed	2018-19	2017-18	2016-17
	24	36	37
Average pay package, Rs/year	2018-19	2017-18	2016-17
	3 lakhs	3 lakhs	3 lakhs
Accreditation Status of the Course	Accredited by NAAC (Validity : 26.09.2018 - 25.09.2022)		
Doctoral Courses	Yes		
Foreign Collaborations, if any	NIL		
Memberships	http://jnnce.ac.in/jnndemo/iei.html		
Professional Activities	http://jnnce.ac.in/jnndemo/mecdept/me-deptactivities.pdf		
Consultancy Activities	http://jnnce.ac.in/jnndemo/consultaancy.html		
Grants Fetched	http://jnnce.ac.in/jnndemo/deptme.html		
Departmental Achievements	http://jnnce.ac.in/jnndemo/mecdept/me-cca.pdf		
Distinguished Alumni	http://jnnce.ac.in/jnndemo/deptme.html		

Name of the Department	Electronics & Communication Engineering		
Course	B.E. - ECE		
Level	UG		
1st year approval by the council	AICTE 1994		
Year wise sanctioned intake	2018-19	2017-18	2016-17
	120	120	120
Year wise actual admissions	2018-19	2017-18	2016-17
	114	110	112
cut off marks - General Quota	2018-19	2017-18	2016-17
	296	296	296
% Students passed with Distinction	2018-19	2017-18	2016-17
	97.63	64.06	88.23
% Students passed with First Class	2018-19	2017-18	2016-17
	2.3	30.46	8.08
Students placed	2018-19	2017-18	2016-17
	67	66	86
Average pay package, Rs/year	2018-19	2017-18	2016-17
	3.8 lakhs	4.5 lakhs	3.4 lakhs
Accreditation Status of the Course	Accredited by NAAC (Validity : 26.09.2018 - 25.09.2022)		
Doctoral Courses	Yes		
Foreign Collaborations, if any	NIL		
Memberships	http://jnnce.ac.in/jnndemo/iei.html		
Professional Activities	http://jnnce.ac.in/jnndemo/ecedept/sem-work-ece.pdf		
Consultancy Activities	NIL		
Grants Fetched	http://jnnce.ac.in/jnndemo/deptece.html		
Departmental Achievements	http://jnnce.ac.in/jnndemo/ecedept/extracuri-ece.pdf		
Distinguished Alumni	http://jnnce.ac.in/jnndemo/ecedept/alumni-ece.pdf		

Name of the Department	Telecommunication Engineering		
Course	B.E. - TCE		
Level	UG		
1st year approval by the council	AICTE 2000		
Year wise sanctioned intake	2018-19	2017-18	2016-17
	60+3	60+3	60+3
Year wise actual admissions	2018-19	2017-18	2016-17
	45	46	50
cut off marks - General Quota	2018-19	2017-18	2016-17
	296	265	272
% Students passed with Distinction	2018-19	2017-18	2016-17
	95.65	86.20	85
% Students passed with First Class	2018-19	2017-18	2016-17
	2.1	6.89	10
Students placed	2018-19	2017-18	2016-17
	14	21	20
Average pay package, Rs/year	2018-19	2017-18	2016-17
	3 lakhs	2.8 lakhs	3.6 lakhs
Accreditation Status of the Course	Accredited by NAAC (Validity : 26.09.2018 - 25.09.2022)		
Doctoral Courses	Yes		
Foreign Collaborations, if any	NIL		
Memberships	http://jnnce.ac.in/jnndemo/iei.html		
Professional Activities	http://jnnce.ac.in/jnndemo/depttce.html		
Consultancy Activities	NIL		
Grants Fetched	http://jnnce.ac.in/jnndemo/depttce.html		
Departmental Achievements	http://jnnce.ac.in/jnndemo/tcedept/tce-workshop.pdf		
Distinguished Alumni	http://jnnce.ac.in/jnndemo/tcedept/tce-alumni.pdf		

Name of the Department	Electrical & Electronics Engineering		
Course	B.E. - EEE		
Level	UG		
1st year approval by the council	AICTE 1994		
Year wise sanctioned intake	2018-19	2017-18	2016-17
	60	60	60
Year wise actual admissions	2018-19	2017-18	2016-17
	58	58	51
cut off marks - General Quota	2018-19	2017-18	2016-17
	284	290	288
% Students passed with Distinction	2018-19	2017-18	2016-17
	97.67	77.77	64.78
% Students passed with First Class	2018-19	2017-18	2016-17
	0	15.87	26.76
Students placed	2018-19	2017-18	2016-17
	9	16	18
Average pay package, Rs/year	2018-19	2017-18	2016-17
	2.8 lakhs	2.65 lakhs	3 lakhs
Accreditation Status of the Course	Accredited by NAAC (Validity : 26.09.2018 - 25.09.2022)		
Doctoral Courses	Yes		
Foreign Collaborations, if any	NIL		
Memberships	http://jnnce.ac.in/jnndemo/iei.html		
Professional Activities	http://jnnce.ac.in/jnndemo/depteee.html		
Consultancy Activities	http://jnnce.ac.in/jnndemo/consultaancy.html		
Grants Fetched	http://jnnce.ac.in/jnndemo/depteee.html		
Departmental Achievements	http://jnnce.ac.in/jnndemo/depteee.html		
Distinguished Alumni	http://jnnce.ac.in/jnndemo/depteee.html		

Name of the Department	Information Science & Engineering		
Course	B.E. - ISE		
Level	UG		
1st year approval by the council	AICTE 1999		
Year wise sanctioned intake	2018-19	2017-18	2016-17
	120	120	120
Year wise actual admissions	2018-19	2017-18	2016-17
	111	106	113
cut off marks - General Quota	2018-19	2017-18	2016-17
	255	286	298
% Students passed with Distinction	2018-19	2017-18	2016-17
	97.43	61.38	60.57
% Students passed with First Class	2018-19	2017-18	2016-17
	0.08	25.74	34.61
Students placed	2018-19	2017-18	2016-17
	58	33	35
Average pay package, Rs/year	2018-19	2017-18	2016-17
	3.1 lakhs	2.5 lakhs	3 lakhs
Accreditation Status of the Course	Accredited by NAAC (Validity : 26.09.2018 - 25.09.2022)		
Doctoral Courses	Yes		
Foreign Collaborations, if any	NIL		
Memberships	http://jnnce.ac.in/jnndemo/iei.html		
Professional Activities	http://jnnce.ac.in/jnndemo/deptise.html		
Consultancy Activities	NIL		
Grants Fetched	http://jnnce.ac.in/jnndemo/deptise.html		
Departmental Achievements	http://jnnce.ac.in/jnndemo/infdept/Activities%202018-19.pdf		
	http://jnnce.ac.in/jnndemo/infdept/Activities%202017-18.pdf		
	http://jnnce.ac.in/jnndemo/infdept/Activities%202016-17.pdf		
Distinguished Alumni	http://jnnce.ac.in/jnndemo/deptise.html		

Name of the Department	Computer Science & Engineering		
Course	B.E. - CSE		
Level	UG		
1st year approval by the council	AICTE 1994		
Year wise sanctioned intake	2018-19	2017-18	2016-17
	120	120	120
Year wise actual admissions	2018-19	2017-18	2016-17
	119	106	117
cut off marks - General Quota	2018-19	2017-18	2016-17
	296	296	299
% Students passed with Distinction	2018-19	2017-18	2016-17
	99.25	84.82	77.14
% Students passed with First Class	2018-19	2017-18	2016-17
	0	12.41	19.28
Students placed	2018-19	2017-18	2016-17
	70	74	66
Average pay package, Rs/year	2018-19	2017-18	2016-17
	3.5 lakhs	3.5 lakhs	3.5 lakhs
Accreditation Status of the Course	Accredited by NAAC (Validity : 26.09.2018 - 25.09.2022)		
Doctoral Courses	Yes		
Foreign Collaborations, if any	NIL		
Memberships	http://jnnce.ac.in/jnndemo/iei.html		
Professional Activities	http://jnnce.ac.in/jnndemo/deptcse.html		
Consultancy Activities	NIL		
Grants Fetched	http://jnnce.ac.in/jnndemo/deptcse.html		
Departmental Achievements	http://jnnce.ac.in/jnndemo/deptcse.html		
Distinguished Alumni	http://jnnce.ac.in/jnndemo/deptcse.html		

Name of the Department	Master of Computer Application		
Course	PG- Master of Computer Application		
Level	PG-Master of Computer Applications(MCA)		
1st year approval by the council	AICTE 1995		
Year wise sanctioned intake	2018-19	2017-18	2016-17
	120	120	120
Year wise actual admissions	2018-19	2017-18	2016-17
	35	40	61
cut off marks - General Quota	2018-19	2017-18	2016-17
	2592	4340	3855
% Students passed with Distinction	2018-19	2017-18	2016-17
	Not yet received	100	100
% Students passed with First Class	2018-19	2017-18	2016-17
	Not yet received	0	0
Students placed	2018-19	2017-18	2016-17
	5	1	37
Average pay package, Rs/year	2018-19	2017-18	2016-17
	3 lakhs	3 lakhs	3 lakhs
Accreditation Status of the Course	Accredited by NAAC (Validity : 26.09.2018 - 25.09.2022)		
Doctoral Courses	Yes		
Foreign Collaborations, if any	NIL		
NIL			
http://jnncce.ac.in/jnndemo/mcadept/mcaforum.pdf			
NIL			
NIL			
http://jnncce.ac.in/jnndemo/mcadept/mca-extracurricular.pdf			
http://jnncce.ac.in/jnndemo/deptmca.html			

Name of the Department	Master of Business Administration		
Course	PG- Master of Business Administration		
Level	PG		
1st year approval by the council	AICTE 1996		
Year wise sanctioned intake	2018-19	2017-18	2016-17
	120	120	120
Year wise actual admissions	2018-19	2017-18	2016-17
	120	110	119
cut off marks - General Quota	2018-19	2017-18	2016-17
	3339	3443	3588
% Students passed with Distinction	2018-19	2017-18	2016-17
	97.1	24.16	24.77
% Students passed with First Class	2018-19	2017-18	2016-17
	42.8	60.83	51.32
Students placed	2018-19	2017-18	2016-17
	120	61	35
Average pay package, Rs/year	2018-19	2017-18	2016-17
	3 lakhs	3 lakhs	3 lakhs
Accreditation Status of the Course	Accredited by NAAC (Validity : 26.09.2018 - 25.09.2022)		
Doctoral Courses	Yes		
Foreign Collaborations, if any	NIL		
Memberships	NIL		
Professional Activities	http://jnnce.ac.in/jnndemo/msdept/ms-workshop.pdf		
Consultancy Activities	NIL		
Grants Fetched	NIL		
Departmental Achievements	http://jnnce.ac.in/jnndemo/msdept/ms-extracurricular.pdf		
Distinguished Alumni	http://jnnce.ac.in/jnndemo/msdept/ms-alumni.pdf		

7. FACULTY INFORMATION

SL NO	NAME	DESIGNATION	DEPT	UG	PG	PhD
1	Dr.H.R.MAHADEVASWAMY	PRINCIPAL	ECE	B.E (E & C)	M.Tech. (Industrial Electronics)	Ph.D Topic: Fractal & Wavelet Image Compression from National Institute of Technology, Calicut
2	Dr. SREEPATHI L K	VICE-PRINCIPAL	ME	B.E (Mech)	M.E. (Thermal and Fluids Engineering)	PhD (Heat Transfer)
CIVIL DEPT						
1	Dr.RAJENDRA KHATAVKAR	PROFESSOR & HEAD	CE	B.E (CIVIL)	M.Tech (Transportation Engg.)	Ph.D. (Transportation Engg.)
2	Dr. C G HEMAMALINI	PROFESSOR	CE	B.E (Civil)	M.E. (Hydrology and water Resources Engineering)	Ph.D. (Micro level study on groundwater contaminant transport modeling of industrial pollution and Hydro Remediation)
3	Dr.KARTHIKA B S	ASSOC. PROF.	CE	B.E (CIVIL)	M.Tech (Remote sensing and geographical information system)	Ph.D (Modeling of Air Temperature using Hybrid Wavelet Transform-Anfis-Support Vector Machine Computing Techniques)
4	SRINIVASA PANDIT A.N.	ASST.PROF.	CE	B.E (CIVIL)	M.E. (Water Resources)	
5	SHASHIKUMAR M HIREMATH	ASST.PROF.	CE	B.E (ENV.ENGG)	M.Tech (Environmental Engineering)	
6	UMAPATHI	ASST.PROF.	CE	B.E (CIVIL)	M.I.T. , M.E. (Highway Engg.)	
7	RABINANDAN J	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Remote sensing and geographical information system)	
8	RAGHURAM K CHINNABANDAR	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Highway Engg.)	
9	SABARESHWARAN S	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Structural Engg)	
10	DATTATREYA S BHASARI	ASST. PROF.	CE	B.E (CIVIL)	M.Tech (Structural Engg)	
11	MOHAMED IBRAHIM N	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Structural Engg)	

12	ANAND B	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Structural Engg.)	
13	BINDIYA K	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Geo Tech. Engg.)	
14	AKSHATHA M	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Highway Technology)	
15	CHAYA D Y	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Water Resources Engineering and management.)	
16	SREENIVASA V	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Geo Tech. Engg.)	
17	SAGAR H	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Industrial Structure)	
18	ARUN V	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Transportation Engineering & Management)	
19	ANIRUDH N	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Transportation Engineering & Management)	
20	BHUVANA KUMAR V S	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Construction Engineering & Management)	
21	KANCHANA H J	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Hydraulics Engineering)	
22	NEERAJ S N	ASST.PROF.	CE	B.E (CIVIL)	M.Tech (Transportation Engineering & Management)	
23	GANESH PRASANNA S	ASST.PROF.	CE	BSC (Chemistr y)	MSC (Geology)	-
24	SUGHOSH P	ASST.PROF.	CE	B.E (CIVIL)	MTECH	(Ph.D)
MECHANICAL DEPT						
1	Dr. SABEEL AHAMAD K	PROFESSOR	MTD	B.E (MECH)	M.E. (Machine Design)	Ph.D. (Composite Material)
2	Dr. BASAVARAJ E	PROFESSOR	ME	B.E.(I P & E)	M.Tech (Maintenance Engg.)	Ph.D. (Polymer Science)
3	Dr. RAGHAVENDRA H	PROFESSOR	ME	B.E.(I P & E)	M.E. (Mechanical Prod. Foundry)	Ph.D (Surface Coating Materials)
4	Dr. RAJATH HEGDE M M	PROFESSOR	ME	B.E.(I P & E)	M.E. (Metal Casting)	Ph.D. (Nano Metallurgy)
5	Dr. BASAPPAJI K M	PROFESSOR	ME	B.E (MECH)	M.Tech. (Maintenance Engg.)	Ph.D. (Cleaner Production)
6	MANJUNATH C.	ASSOCIATE PROF.	ME	B.E (MECH)	M.E. (Thermal Engg.)	-
7	ASHOK V.	ASSOCIATE PROF.	ME	B.E (MECH)	M.E. (Thermal Engg.)	

8	ARAVIND KUMAR T V	ASSOCIATE PROF.	ME	B.E (MECH)	M.E. (Production Management)	
9	ASHOKA J	ASSOCIATE PROF.	ME	B.E (MECH)	M.Tech. (Production)	
10	VENKATESH S R	ASSC.PROF.	ME	B.E.(I P & E)	M.Sc.(Engg), (Ph.D.)	
11	RAMESH M	ASSC.PROF.	ME	B.E (MECH)	M.Tech (Production)	
12	ASHOK KUMAR C D	ASSC.PROF.	ME	B.E (MECH)	M.Tech. (Production Engg. & System Technology)	
13	GIRISH G V	ASST.PROF.	ME	B.E (MECH)	M.Tech (Production Engg.)	
14	SATYAPREMA	ASST.PROF.	ME	B.E.(I P & E)	M.Tech (Production Management)	
15	SHANTHI KIRAN M	ASST.PROF.	ME	B.E (MECH)	M.Tech (Mechanical Engg.)	
16	Dr. AMITH KUMAR S J	ASST.PROF.	ME	B.E.(I P & E)	M.Tech (Design Engg.)	Ph.D. (Mechanical Engineering)
17	SHIVANANDAPPA N D	ASST.PROF.	ME	B.E (MECH)	M.Tech (Design Engg.)	
18	SRINIVASA MURTHY M K	ASST.PROF.	ME	B.E (MECH)	M.Tech (Industrial Automation &Robotics)	
19	ABDUL SALEEM S	ASST.PROF.	ME	B.E (MECH)	M.E. (Thermal Engg.)	
20	JAYAVARDHANA ACHARYA N	LECTURER	ME	B.E (MECH)	-	
21	PARAMESHWARA S	ASST.PROF.	ME	B.E (MECH)	M.Tech (Design Engg.)	-
22	PRADEEP N B	ASST. PROF.	ME	B.E (MECH)	M.Tech (Production Engineering & System Technology)	
23	RAVI KUMAR B N	ASST.PROF	ME	B.E (MECH)	M.E. (Thermal Engineering & System Technology)	
24	MANJUNATHA CHARY G H	ASST.PROF.	MTD	B.E (MECH)	M.Tech (Machine Design)	
ECE DEPT						
1	Dr. SATHYANARAYANA S V	PROFESSOR	EC	B.E (E&C)	M.E. (Electronics)	Ph.D. (Cryptograthy)
2	Dr.MANJUNATH P	PROFESSOR & HEAD	EC	B.E (E&C)	M.E. (Digital Electronics)	Ph.D. (Wireless Networks)
3	Dr.SHETTY PRAMOD KUMAR	ASSO.PROF	EC	B.E (E & C)	M.Tech. (VLSI DESIGN & EMBEDDED SYSTEMS)	
4	SUNIL M D	ASST.PROF.	EC	B.E (E&C)	M.Tech. (Digital Electronics)	-
5	UJWALA B S	ASST.PROF.	EC	B.E (E&C)	M.Tech (DECS)	

6	NALINA S B	ASST.PROF.	EC	B.E (E&C)	M.Tech (NI&E)	
7	AJAY BETUR P	ASST.PROF.	EC	B.E (E&C)	M.Tech (Digital Electronics)	
8	SHARATH S M	ASST.PROF.	EC	B.E (E&C)	M.Tech (VLSI Design)	
9	ABHIJEET N	ASST.PROF.	EC	B.E (E&C)	M.Tech (VLSI Design)	
10	DARSHAN K V	ASST.PROF.	EC	B.E.(TC)	M.Tech (DECS)	
11	ANIL KUMAR J	ASST.PROF.	EC	B.E.(E & C)	M.Tech. (VLSI Design and Embedded Systems)	
12	SHEELA S	ASST.PROF.	EC	B.E.(E & C)	M.Tech (Digital Electronics)	
13	ROOPA B S	ASST.PROF.	EC	B.E.(E & C)	M.Tech. (Digital Electronics & Advanced Communication)	
14	PRADEEPA S C	ASST.PROF.	EC	B.E.(E & C)	M.Tech. (VLSI Design & Embedded Systems)	
15	HARISH T S	ASST.PROF.	TC	B.E.(E&C)	M.Tech (Digital Communication & Networking)	
16	PREMA K N	ASST.PROF.	EC	B.E.(E & C)	M.Tech (Digital Electronics)	
17	SMITHA S M	ASST. PROF	EC	B.E.(E & C)	M.Tech. (Digital Communication and Networking)	
18	SUMATHI K	ASST.PROF.	EC	B.E.(E & C)	M.Tech (Digital Electronics)	
19	SHWETHA H R	ASST.PROF.	EC	B.E.(E & C)	M.Tech. (VLSI Design and Embedded Systems)	
20	PRASHANTH G S	ASST.PROF.	EC	B.E.(E & C)	M.Tech. (Digital Electronics & Communication Systems)	
21	SHWETHA B	ASST.PROF.	EC	B.E.(E & C)	M.Tech. (DECS)	
TCE DEPT						
1	AMARAPPA S	ASSOC.PROF.	TCE	B.E.(E & C)	M.E. (Electronics)	
2	Dr.USHADEVI M B	PROFESSOR & HEAD	TCE	B.E.(E&E)	M.Tech (Industrial Electronics),	Ph.D. (Switching Technology)
3	MADHUKAR C.S.	ASSC.PROF.	TCE	B.E.(E & C)	M.E. (Digital Electronics)	
4	ASHWINI S R	ASST.PROF.	TCE	B.E.(E & C)	M.Tech (NIE)	
5	HARISHA S B	ASST.PROF.	TCE	B.E.(E & C)	M.Tech (VLSI System Design)	

6	SHASHI KIRAN S	ASST.PROF.	TCE	B.E.(E & C)	M.Sc.[Engg.]	
7	APARNA	ASST. PROF.	TCE	B.E.(E & C)	M.Tech (Digital Electronics & Communication Systems)	
8	MADHUSUDHAN G	ASST.PROF.	TCE	B.E.(E & C)	M.Tech (Digital Electronics)	
9	BENAK PATEL M P	ASST.PROF.	TCE	B.E.(TCE)	M.Tech (Electronics and Communication)	
10	RASHMI M HULLAMANI	ASST.PROF.	TCE	B.E.(TCE)	M.Tech. (Digital Communication)	
11	ANAND RAJ S N	ASST.PROF.	TCE	B.E.(TCE)	M.Tech. (VLSI Design and Embedded Systems)	
CSE DEPT						
1	Dr.NIRMALA SHIVANAND	Prof. & Head	CSE	B.E(CSE)	M.Tech (Software Engg.)	Ph.D. (Document Image Processing)
2	Dr. SANJEEV KUNTE R	PROFESSOR	CSE	B.E(CSE)	M.Tech (CSE)	Ph.D. (Character Recognition)
3	Dr. POORNIMA K M	PROFESSOR	CSE	B.E. (I T)	M.Tech (CS& E)	Ph.D. (Image Processing and Pattern Recognition)
4	Dr. JALESH KUMAR	ASSC.PROF.	CSE	B.E(E&E)	M.Tech (CS& E)	Computer science & Engineering
5	Dr. MANJULA G.R.	ASSC.PROF.	CSE	B.E(CSE)	M.Tech (CSE)	Steganography (Ph.D)
6	CHETAN K R	ASST.PROF.	CSE	B.E(ISE)	M.Tech (NIE)	
7	GANAVI M	ASST.PROF.	CSE	B.E(E&C)	M.Tech (CS& E)	
8	VEDANANDA D E	ASST.PROF.	CSE	B.E(CSE)	M.Tech (CS& E)	
9	SANKHYA N. NAYAK	ASST.PROF.	CSE	B.E(CSE)	M.Tech (CSE)	
10	SREEDEVI S	ASST.PROF.	CSE	B.E(CSE)	M.Tech (CSE)	
11	HIRIYANNA G S	ASST.PROF.	CSE	B.E(CSE)	M.Tech (CSE)	
12	THASEEN BHASHITH	ASST.PROF.	CSE	B.E(CSE)	M.Tech (CSE)	-
13	MANOHAR NELLI V	ASST.PROF.	CSE	B.E(ISE)	M.Tech (CSE)	
14	SATHYANARAYAN S	ASST.PROF.	CSE	B.E(CSE)	M.Tech (NIE)	
15	SOUMYA D	ASST.PROF.	CSE	B.E(CSE)	M.Tech (CSE)	
16	NARENDRA KUMAR S	ASST.PROF.	CSE	B.E(ISE)	M.Tech (CSE)	
17	Dr. RAVINDRA S	ASST.PROF.	CSE	B.E(E&E)	M.Tech (N & I E)	PhD
18	SANDEEP B	ASST.PROF.	CSE	B.E(CSE)	M.B.A & M.Tech	-
19	SUSHMA R B	ASST.PROF.	CSE	B.E(CSE)	M.Tech (CSE)	

20	CHAKRAPANI D S	ASST.PROF.	CSE	B.E(ISE)	M.Tech (NIE)	
21	AYESHA SIDDIQA	ASST. PROF.	CSE	B.E(CSE)	M.Tech (CSE)	
22	SAYYED JOHAR	ASST.PROF.	CSE	B.E(CSE)	M.Tech (Engg. Management)	
23	BENAKAPPA S M	ASST. PROF.	CSE	B.E(CSE)	M.Tech (CSE)	
24	PUSHPA R N	ASST.PROF.	CSE	B.E(CSE)	M.Tech (CSE)	
25	NAMITHA M V	ASST.PROF.	CSE	B.E(CSE)	M.Tech (NIE)	
26	NANDISH M	ASST.PROF.	CSE	B.E(CSE)	M.Tech (CSE)	-
27	MOHAN H G	ASST.PROF.	CSE	B.E(CSE)	M.Tech (CSE)	-
ISE DEPT						
1	Dr. PRABHUDEVA S	PROFESSOR	ISE	B.E(CSE)	M.S (Systems & Information),	Ph.D. (Reliability Engg.)
2	Dr. JYOTHI K	PROFESSOR & HEAD	ISE	B.E(CSE)	M.Tech (C S & E)	Ph.D. (Computer Vision & Pattern Recognition)
3	SURESH C.V.	ASSOC.PROF.	ISE	B.E(E&C)	M.E. (CS&E)	
4	PRADEEP H K	ASSOC.PROF.	ISE	B.E(E&C)	M.Tech (CS&E)	
5	RASHMI R	ASSC.PROF.	ISE	B.E(CSE)	M Tech (CS&E)	
6	RAGHAVENDRA R J	ASSOC.PROF.	ISE	B.E(CSE)	M.Sc. (Engg.)	
7	SAMARA MUBEEN	ASST.PROF.	ISE	B.E(CSE)	M.Tech (C S & E)	
8	VISHWAS C G M	ASST.PROF.	ISE	B.E(CSE)	M.Tech (C S & E)	
9	SOWMYA G V	ASST.PROF.	ISE	B.E(E&C)	M.Tech (Networking & Internet Engg.)	
10	SUDEEP MANOHAR	ASST.PROF.	ISE	B.E. (ISE)	M.Tech (CSE)	
11	SAYED AFTAB AHAMED	ASST.PROF.	ISE	B.E(ISE)	M.Tech (C S & E)	
12	SATHYANARAYAN K B	ASST.PROF.	ISE	B.E(CSE)	M.Tech (NIE)	
13	AKSHAY M J	ASST.PROF.	ISE	B.E(ISE)	M.Tech (C S & E)	
14	PAVAN M	ASST.PROF.	ISE	B.E(ISE)	M.Tech (C S & E)	
15	SHARATH KUMAR S R	ASST.PROF.	ISE	B.E(CSE)	M.Tech (CS&E)	
16	PAVAN KUMAR M P	ASST.PROF.	ISE	B.E(ISE)	M.Sc. (Engg.)	
17	CHETHAN G S	ASST.PROF.	ISE	B.E(E&C)	M.Tech (NIE)	
18	SUCHETHANA H C	ASST.PROF.	ISE	B.E(CSE)	M.Tech (CS&E)	
19	PRATHIMA L	ASST.PROF.	ISE	B.E (IS & E)	M.Tech (CS&E)	
20	DEEPA V B	ASST.PROF.	ISE	B.E(CSE)	M.Tech (CSE)	
21	GIRISH MANTHA	ASST.PROF.	ISE	B.E(ISE)	M.Tech (CSE)	
22	ARUNKUMAR P	ASST.PROF.	ISE	B.E(CSE)	M.Tech (CSE)	

EEE DEPT						
1	Dr. SURENDRA S	PROFESSOR & HEAD	EEE	B.E (E&E)	M.Tech. (Industrial Electronics)	Ph.D. (Power System)
2	Dr.THEJASWI A H	PROFESSOR	EEE	B.E (E&E)	M.Tech (Lighting Science & Engg.)	Ph.D. (Electrical Power Quality Disturbances)
3	Dr. SURESH H B	PROFESSOR	EEE	B.E (E&E)	M E. (Energy System Engg.)	Ph.D. (Energy Systems)
4	SUNITHA N P	ASSC.PROF.	EEE	B.E (E&P)	M.E. (Control Systems)	
5	SHAILASHREE K	ASSC.PROF.	EEE	B.E (L S & E)	M.Tech (Illumination Engg.)	
6	AJJANNA N.G.	ASST.PROF.	EEE	B.E (E&E)	M.Tech (Energy Systems)	
7	SOUMYA K T	ASST.PROF.	EEE	B.E (E&E)	M.Tech	
8	MAHESHWARAPPA H M	ASST.PROF.	EEE	B.E (E&E)	M.Tech (Energy Systems Engg.)	
9	VEERESHA K B	ASST.PROF.	EEE	B.E (E&E)	M.Tech (Digital Electronics)	
10	MANJULA M G	ASST.PROF.	EEE	B.E (E&E)	M.Tech (CS&E)	
11	SUPRITHA M R	ASST.PROF.	EEE	B.E (E&E)	M.Tech (VLSI Design & Embedded Systems)	
12	VIDYASHANKAR M	ASST.PROF.	EEE	B.E (E&E)	M.Tech (Power Electronics)	
13	PADMASHREE H R	ASST. PROF.	EEE	B.E (E&E)	M.Tech (Power Electronics)	-
14	MEGHANA N GUJJAR	ASST. PROF.	EEE	B.E (E&E)	M.Tech (Power Electronics)	-
15	RESHMA P	ASST. PROF.	EEE	B.E (E&E)	M.Tech (Power Electronics)	-
PHYSICS						
1	RAMACHANDRA BALIGA K.	Associate Professor	BS	B.Sc.	M.Sc. (Physics)	-
2	DR.ANANDARAM B.N.	PROFESSOR	BS	B.Sc.	M.Sc. (Physics)	Ph.D (Environmental Radio Activity)
3	Dr. RAJPRAKASH H.G.	ASST.PROF.	BS	B.Sc.	M.Sc. (Physics)	Ph.D (Photo Fission of some Actinide Targets)
CHEMISTRY						
1	Dr. MOINUDDIN KHAN M H	ASSOCIATE PROF.	BS	B.Sc.	M.Sc. (Chemistry)	Ph.D. (Industrial Chemistry)
2	Dr. SACHIN H P	ASST.PROF.	BS	B.Sc.	M.Sc. (CHEM), PDF in materials	Ph.D. in Chemistry (Electrochemistry)
3	BINDUPAVAN V	ASST.PROF.	BS	B.Sc.	M.Sc. (Hons) Applied Chemistry	

4	CHETHAN S G	ASST.PROF.	BS	B.Sc.	M.Sc. Organic Chemistry	-
MATHS DEPT						
1	SRIDHAR ADIGA	ASSC.PROF.	BS	B.Sc.	M.Sc. (Mathematics)	
2	SHAILA S.BHAT	ASST.PROF.	BS	B.Sc.	M.Sc. (Mathematics)	
3	ANIL S C	ASST.PROF.	BS	B.Sc.	M.Sc. (Mathematics)	
4	Dr. NIRMALA T	ASSOCIATE PROF.	BS	B.Sc.	M.Sc. (Mathematics)	Ph.D. (Study of dusty visco elastic fluids)
5	BHAGYALAKSHMI K	ASST.PROF.	BS	B.Sc.	M.Sc. (Mathematics)	
6	Dr.GURUPADAVVA INGALAHALLI	ASST.PROF.	BS	B.Sc.	M.Sc. (Maths), M.Phil.	Ph.D. (Conducting Mathematics Manifolds)
7	PANDITH GIRI MOHAN DAS PK	ASST.PROF.	BS	B.Sc.	M.Sc. (Maths), M.Phil.	
8	Dr.KRISHNAMURTHY M R	ASST.PROF.	BS	B.Sc.	M.Sc. (Maths), M.Phil.	Ph.D. (A Study on Boundary Layer Flow and Heat Transfer of Dusty Nanofluid)
ENGLISH DEPT						
1	Dr.VEENA VINOD	ASST.PROF.	BS	B.Sc, B.Ed.	M.A. (English)	Ph.D. in English
PLACEMENT OFFICER						
2	SURESH G	PLACEMENT OFFICER	NT	B.E. (Mech)	PGDHRM MBA	-
LIBRARY						
3	CHANDRAKANT BHAT	LIBRARIAN	LIBRARY/HOD	BLISC	MLIS / M..Phil	
PHYSICAL EDUCATION						
1	CHETAN A V	P.E.D.	BS	B.Ped	M.P.Ed.,	-
MCA DEPT						
1	SANDHYA R.	ASSC.PROF.	MCA	B.Sc.	M.Sc, M.Phil (Computer Applications)	
2	SUNITHA G P	ASSOC.PROF.	MCA	B.Sc	MCA, M.Tech (C S & T)	
3	SANTHOSH S.G.	ASSC.PROF.	MCA	B.Sc.	MCA	-
4	Dr. RAGHAVENDRA S P	ASST.PROF.	MCA	B.Sc.	MCA	
5	HEMANTH KUMAR	ASST.PROF.	MCA	B.Sc.	Master of Computer Science (M.Sc.)	
6	MANJUNATHA H T	ASST.PROF.	MCA	B.Sc.	M.C.A.	
7	ARUNKUMAR K L	ASST.PROF.	MCA	B.Sc.	M.C.A.	
8	ADARSH J MAHENDRAKAR	ASST. PROF	MCA	B.Com.,	M.C.A.	
9	PRASHANT ANKALKOTI	ASST. PROF.	MCA	B.C.A	M.C.A.	
MBA DEPT						
1	DR.KRISHNA MURTHY M.G.	PROFESSOR	MBA	B.Com.,	M.Com., DGDfM,	Ph.D. (Finance)
2	Dr.SRIKANT C	ASSC. PROF	MBA	B.Sc.	MBA (Marketing & Personnel),	Ph.D. (Marketing)
3	Dr.LAKSHMEESHA KANTI K S	ASSC.PROF.	MBA	B.E. (Chem)	M.B.A. (Finance)	Ph.D. (Finance)
4	ANURADHA C K	ASST.PROF.	MBA	B.A.,	MA (Psychology)	-


5	Dr.SHRIKANT G SUGUR	ASST.PROF.	MBA	B.Com.,	M.Com , M.Phil, PGDM	PhD
6	Dr. SUBHADRA P S	ASST.PROF.	MBA	B.A.,	M.A. in English, M.A. in Sanskrit, M.B.A. (Human Resource Management)	PhD(managem ent)
7	Dr. VIKRAMA D.K.	ASST.PROF.	MBA	B.E. (CS&E)	M.B.A. (Marketing), P.G.D.S.M. P.G.D.M.H.	PhD(Rural Tourism in Karnataka State)
8	Dr.SRINIVASA MURTHY B.V.	ASST.PROF.	MBA	B.A.,	M.A. (Economics), M.B.A. (MKTG)	PhD
9	Dr. VIKRAMA V	ASST.PROF.	MBA	B.B.A.,	M.B.A. (Marketing)	Ph.D (Marketing)
10	Dr.RAVISHA N S	ASST.PROF.	MBA	B.B.M	MBA (Finance)	Ph.D (Finance)
11	Dr.SANTHOSHA	ASST.PROF.	MBA	B.B.A.,	M.B.A. (Marketing), (Ph.D.)	Ph.D (Finance)
12	AISHWARYA V HITTANAGI	ASST.PROF.	MBA	B.B.A.,	P.G.D.M.Diploma in Multimedia	

Number of faculty employed and left during the last 3 years

Academic Year	No. Of faculty Joined JNNCE	No. Of faculty Left JNNCE
2019-20	1	8 (as on Sept 2019)
2018-19	1	11
2017-18	3	9
2016-17	10	4

8. PROFILE OF PRINCIPAL :

Institution Website URL <http://jnnce.ac.in/jnndemo/principal.html>

 <p><u>Dr.H.R.Mahadevaswamy</u></p> <p>Dr.H.R.Mahadevaswamy, A result oriented person with 26 Years of proven experience in : Teaching, Invention based research, Intellectual Property creation, filing and</p>	<p>principal @jnnce.ac.in</p> <p>08182-276707/708/709</p>
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<p>licensing, DSP, Image and Video Processing, Software Development, System Test, Automotive Infotainment, Embedded System Setting up & managing offshore development center, Administration, Management</p>	
<p>Expertise includes Teaching, Research, Technical leadership, Strategic planning, System Architecting, Algorithm development and Testing of Software applications.</p> <p>His selected achievements are:</p> <p>Effective Administration at JNNCE, started an initiative “Transformation for Excellence” at JNNCE to take the institution to next level, exposure to Outcome Based Education (OBE) and NBA Accreditation, NAAC process.</p> <p>Established business in verticals telecom, manufacturing, automotive, industrial technology, security system, starting from business development to operations, authored a about twelve publications in conferences and symposium, established new opportunities in Car Infotainment connectivity leading to setting up a big team, demonstrated Business innovation by forming the highly competent team in DSP, Imaging and Speech , Invited Speaker at Conferences & University events, Task force member at MNC to establish Global research Centre in India.</p>	<p>Currently working as Principal</p> <p>at Jawaharlal Nehru National College of Engineering, Shivamogga(July 2016 – Till now) and working towards building 21st century institute with focus on high quality education, research, innovation and entrepreneurship.</p> <p>Worked as Group Head - Car Infotainment at Robert Bosch from Apr 2003 – Oct 2012 and Program Manager at Satyam Computer Services Ltd (Jan 2001 – Apr 2003). Was Faculty at SIT, Tumkur from May 1988 – Aug 1997. Visiting Professor, BITS, Pilani (for WIPRO WASE program) from 2013-2016</p> <p>Co-founded a company ‘Applied Invention India Pvt Ltd’ in 2012 and working as Managing Director & CEO. The objective of the company is creation and monetization of IPs. It is 1st of this kind in India to establish IP Commercialization and Consultancy to connect inventions to reach out right companies.</p> <p>Was reaching out to Universities and extending coaching & mentoring of faculty, consulting in creating invention based research and creation of patents.</p>

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<p>Education</p> <p>Ph.D in Engineering (Topic: Fractal & Wavelet Image Compression) from National Institute of Technology, Calicut – 2001</p> <p>M.Tech.(Industrial Electronics) from National Institute of Technology, Suratkal, - 1992</p> <p>B.E. (Electronics and Communication Engineering) from S.J.C.E., Mysore University - 1987</p> <p>Research Area of Interest</p> <ul style="list-style-type: none"> • 3D Point Cloud Processing • Virtual Reality (VR) • Imaging technology • Multimedia • Internet of Things (IOT) • Cyber Physical System (CPS) <p>Administrative and Managerial Skills</p> <ul style="list-style-type: none"> • Interaction with various Engineering colleges and Universities at the level of Principal/VCs to establish the Intellectual Property Cell and build the invention based research centers and Institutes • Managing team of 140+ with profit & loss account of USD 5 million 	<p>Synopsis of Experience</p> <ul style="list-style-type: none"> ♦ OBE, NBA and NAAC process exposure & experience ♦ Well connected to many industry senior persons, companies in India & abroad, Universities in India & abroad ♦ Guiding three PhD students (Four in VTU and one in Jain University) ♦ Got funding of Rs. 2.87 Crore over a period of 5 years for setting up NewGen IEDC under the aegis of NSTEDB, DST, Govt. of India ♦ Panel member in task force to start research center at Bosch, India ♦ Rich experience in setting up various courses at undergraduate, member of board of examiners & studies in autonomous institutes, reviewer for International Conferences, delivered invited talk in workshops ♦ Good Experience in Image Processing, Machine Vision System, DSP, Software Engineering, Software Architecture, Embedded System, Network Protocols, Industrial Automation systems ♦ Adopt transition, sharing responsibilities, dedication and strong will, positive attitude, willing and capable to absorb new ideas. ♦ Visited countries Germany, Portugal, Malaysia for technical discussions for new product development
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<ul style="list-style-type: none"> • Responsible for administration with budgeting, planning, operation for Group • Knowledge of SEICMM and CMMi Level 5 Quality Procedure • Team building, motivation and engaging the team members • Taking initiative to learn new technology, and building the team for that • Involved in preparation of Project Proposals on various projects related to Embedded System, DSP, Image Processing, Industrial Automation, Security system, Car Multimedia 	<p>Courses Taught</p> <table border="1"> <tr> <td> <ul style="list-style-type: none"> • Basic Electronics • Electronic Circuits • Digital Electronics • Digital Design • Digital System Design • Communication System • Microprocessor </td><td> <ul style="list-style-type: none"> • Advanced Microprocessor • Digital Signal Processing • Computer Architecture • Software Testing • Software Architecture • Software Quality Management • Software Engineering </td></tr> </table>	<ul style="list-style-type: none"> • Basic Electronics • Electronic Circuits • Digital Electronics • Digital Design • Digital System Design • Communication System • Microprocessor 	<ul style="list-style-type: none"> • Advanced Microprocessor • Digital Signal Processing • Computer Architecture • Software Testing • Software Architecture • Software Quality Management • Software Engineering
<ul style="list-style-type: none"> • Basic Electronics • Electronic Circuits • Digital Electronics • Digital Design • Digital System Design • Communication System • Microprocessor 	<ul style="list-style-type: none"> • Advanced Microprocessor • Digital Signal Processing • Computer Architecture • Software Testing • Software Architecture • Software Quality Management • Software Engineering 		

Prior Assignments

SI No	Organization	Period	Role & Responsibility
1	Robert Bosch Engineering & Business Solutions Ltd, Bangalore	Apr 03 – Oct 12	Senior Manager (Group Head), responsible for projects in Car Multimedia System, Machine vision system for Industrial Automation and Security System. Lead team with size of 140+ software engineers.
2	Satyam Computer Services Ltd., Hyderabad	Jan 01 – Apr 03	Project Manager, leading teams in DSP and Image Processing area. Pre-sales, business scope study, Proposal making, and System Architecting

3	National Institute of Technology, Calicut	Sep 97- Dec 2000	Research Scholar and developed New algorithms for image compression
4	SIT, Tumkur	Sep 95-Dec 97	Assistant Professor and researcher. IT Education, supervising projects, research and consultancy work. Proposal writing to get funds for various Lab set ups from various sources.
5	SIT, Tumkur	Apr 88- Sep 95	Lecturer in E&C. Teaching, supervising projects, research and consultancy work. Proposal writing to get funds for various Lab set ups from various sources.

<p>Project Experience</p> <p>Research</p> <ul style="list-style-type: none"> • High speed Fractal Image Compression • Lossless Image Compression using Integer wavelets • Face Recognition • Pattern Matching algorithms • Virtual Reality for Surgery • Test Automation for pixel level validation • OCR for HMI validation in Car Navigation system • High Speed Serial Communication for PC XT/AT <p>Industry</p> <ul style="list-style-type: none"> • Car Navigation system Verification & Validation • CCTV based Digital Surveillance system • Image Processing based Spark Plug Inspection • Machine Vision System for automatic pump inspection • Bottle Inspection System • Automatic Inspection of Ampoules • Automatic Fingerprint Identification System • Pattern Recognition of Regular Patterns • Navigation and Guidance Algorithm for All Terrain Road Vehicle 	<p>Awards, Recognition and Achievements</p> <p>Dr.Swamy has participated in various competitions, events, conferences and won the prizes.</p> <ol style="list-style-type: none"> 1. Governing Council Member, BLDE Engg& tech college, Vijayapur(nominated by VTU) 2. 'Switched Mode Power Supply-SMPS' the project done at B.E. is selected for the Seminar cum Exhibition held at Bangalore organized by KSCST, Bangalore during 1988 3. Letter of Commendation from SIT, Tumkur for conducting Free Coaching Classes for benefit of the students of SIT during 1993-97 4. Awarded cash & certificate for contribution in 'Continuous Improvement Process-CIP' at Robert Bosch India during 2005 5. Awarded certificate and cash for contribution made for Knowledge Sharing session at Robert Bosch India during 2007 6. Part of few charitable work and donated books and cash prize for poor students <p>Behavioral , Management and Leadership</p> <p>Attended many role based training programs and competency enhancement training programs total programs attended are 45 and no: of days are 182.</p> <p>Hobbies</p>
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<p>Academic Projects guided</p> <p>Guided around 25 undergraduate and graduate projects</p> <p>Professional Membership</p> <p>Life Member of IETE, ISTE.</p>	<ul style="list-style-type: none"> • Reading books, Social Work • Learning on investment • Networking/Meeting friends
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Course / Training / Conferences Attended/Organized

Technical

1. Attended the Faculty Development programme for the Teachers at SIT, Tumkur in the following subjects:
 - a. Electronic Devices and Circuits
 - b. Electric Circuits
 - c. Electronic Circuits
 - d. IC's and Applications
 - e. Power Electronics
 - f. Analog and Digital Communications
 - g. Signal Processing
 - h. Advanced Microprocessor
 - i. VLSI Design
2. Attended Summer course on 'Microprocessors' conducted by KREC, Suratkal during 1990
3. Attended Course on Symbolic database conducted by SJCE, Mysore
4. Attended the National Seminar on 'Mechatronics' conducted by KREC, Suratkal during 1997
5. Attended 5th International Conference on High Performance Computing held at Chennai during 1998
6. Attended 7th Annual International Software Testing (Redux) Conference at Mumbai during Jan 2008
7. Organized many workshops, Symposium and events at SIT, Satyam Computers, Robert Bosch India
8. Delivered Invited Lecture on License Plate Recognition and Virtual Reality for Surgery at SIT, Tumkur during 2002 and 2008
9. Delivered Key Note Address at National Level Workshop on Intelligent Data Analytics and Image Processing (IDAIP 2008) organized by Bannari Amman Institute of Technology, Sathyamangalam, Tamil Nadu during Oct 2008
10. Conducted a Workshop on 'Transformation for Excellence' for Associates of Robert Bosch India during 2005
11. Delivered talk on 'DSP and Applications' at Vasavi Engineering College, Hyderabad during 2002.

Research Publications

1. H.R.Mahadevaswamy, P.Janardhanan, Y.Venkataramani, "Lossless Image Compression using Wavelets - A Comparative Study", Proceedings of National Communication Conference, NCC'99, IIT Kharagpur, pp.345-352, Allied Publisher, New Delhi, 1999, pp.345-352
2. H.R.Mahadevaswamy, P.Janardhanan, Y.Venkataramani, "Advances in Fractal Image Compression", Proceedings of National Seminar on Artificial Neural Network and Cognition System (ANNCS-98), CUSAT, Kochi, India, pp. 164-167
3. H.R.Mahadevaswamy, P.Janardhanan, Y.Venkataramani, "Fast Fractal Image Compression", Proceedings of National Seminar on Applied Systems Engineering and Soft Computing, (SASESC-2000), Agra, India, March 2000, pp.245-250
4. H.R.Mahadevaswamy, P.Janardhanan, Y.Venkataramani, "Fractal Image Compression of Noisy Images", 7th National Communication Conference, (NCC 2001), IIT Kanpur, India, Jan 2001
5. H.R.Mahadevaswamy, P.Janardhanan, Y.Venkataramani, "Lossless Image Compression using Adaptive Integer Wavelet Coding", Proceedings of National Conference on Technology Convergence for Information, Communication and Entertainment (NICE 2001), Kochi, India, March 2001
6. H.R.Mahadevaswamy, et al., "Image Processing Techniques- All Terrain Road Vehicle (ATRV) Case study", Presented during Colloquium-2002, Satyam Computer Services Limited, Hyderabad, April 2002
7. H.R.Mahadevaswamy, et al., "Intelligent Gate System based on Image Processing", Presented during DSP Fest-2002, Organized by Texas Instruments India, Dec 2002
8. H.R.Mahadevaswamy, "Project Management Success for Strategic Planning and Business Development" presented during Tech Day 2003, organized by Robert Bosch India Ltd., Dec 2003
9. H.R.Mahadevaswamy, et al., "a-ORGANIZATION – DREAM", Dream paper presented during Tech Day 2003, organized by Robert Bosch India Ltd, Dec 2003
10. Applied for Patent "Systems and methods for advertising and monetization in geographic location of an individual/vehicle " vide Indian Patent Application no: 3778/CHE/2013
11. Pavankumar D and Dr.H.R.Mahadevaswamy, "Comparision of different location based tracking & positioning system", 3rd International Conference 2014, Sri Ganesh School of Business Management, Salem, Tamilnadu, India, Feb 2014
12. Pavankumar D, Dr.H.R.Mahadevaswamy, "Quality improvement of tracking and positioning of mobile systems", International Academic Conference on Electrical & Electronics Engineering (IACEEE), Feb 1st 2015
13. Anupama H, Dr. S Shanthala, Dr. H R Mahadevaswamy, "Image reconstruction using Compressed sensing- A work in progress", poster presentation at 8th Annual Conference of Karnataka Science and Technology Academy, Nov 2015.
14. Anupama H, Dr. H R Mahadevaswamy, Dr. S Shanthala, Dr, Vasudha, "Compressive sensing based image reconstruction algorithms- A performance review", IJIRT Vol 4 Issue 1, June 2017, ISSN-2349-6002, Pg 369-371

15. Anupama H, Dr. H R Mahadevaswamy, Dr. S Shanthala, Nitin Awasthi, "Convex-Optimization for reconstructing compressed signal using Orthogonal Matching Pursuit", ICCES IEEE Proceedings, ISBN 978-1-5386-4764-6, Oct 2018
16. Anupama H, Dr. S Shanthala, Dr. H R Mahadevaswamy, Sandhya N K, "Image reconstruction using Compressed Sampling matching pursuit" , IJRECE Vol. 6 Issue 4 October-December, 2018.

9. ADMISSION & FEE DETAILS

ADMISSION QUOTA	45:30:25		
Entrance Exam	CET /COMED -K / MGMT		
Cut off / last candidate admitted	CAY	CAY -1	CAY -2
	96073	43378	37741
Number of Fee waivers offered	SNQ quota – 5%		
Admission Calendar	1 st August 2019		
Hostel Fee Details	RS.44000 per year for both Boys and Ladies (shared occupancy) Rs.49000 per year (single occupancy)		

FEES STRUCTURE:

Fee structure for the Academic Year 2019-20											
Sl No.	UG COURSES	COURSE DURATION	ISEM								
			CET			CK			MGT		
			Tution Fee	College & Uni	Total	Tution Fee	College & Uni	Total	Tution Fee	College & Uni	Total
1	Civil	4 YEARS	62000	28000	90000	110000	28000	138000	175000	28000	203000
2	Mechanical	4 YEARS	62000	28000	90000	100000	28000	128000	125000	28000	153000
3	Computer Science	4 YEARS	62000	28000	90000	143748	28000	171748	200000	28000	228000
4	Electronics and Communication	4 YEARS	62000	28000	90000	115000	28000	143000	165000	28000	193000
5	Information Science	4 YEARS	62000	28000	90000	100000	28000	128000	175000	28000	203000
6	Electrical and Electronics	4 YEARS	62000	28000	90000	80000	28000	108000	110000	28000	138000
7	Telecommunicaion	4 YEARS	62000	28000	90000	68000	28000	96000	75000	28000	103000

Sl No.	PG COURSES	COURSE DURATION	ISEM					
			PGCET			MGT		
			Tution Fee	College & Uni	Total	Tution Fee	College & Uni	Total
1	MBA	2 YEARS	50000	37000	87000	103000	37000	140000
2	MCA	3 YEARS	50000	28500	78500	50500	28500	79000
3	MCA LATERAL	2 YEARS	50000	33500	83500	71500	28500	100000
3	M.Tech - CSE - CSE	2 YEARS	60000	28500	88500	75000	28500	103500
4	M.Tech - CSE - NE	2 YEARS	60000	28500	88500	75000	28500	103500
5	M.Tech - ECE - DEC	2 YEARS	60000	28500	88500	75000	28500	103500
6	M.Tech - EEE - PE	2 YEARS	60000	28500	88500	75000	28500	103500
7	M.Tech - CVE - TM	2 YEARS	60000	28500	88500	110000	28500	138500
8	M.Tech - ME - CIM	2 YEARS	60000	28500	88500	75000	28500	103500
9	M.Tech - ME - DE	2 YEARS	60000	28500	88500	75000	28500	103500

RESEARCH PROGRAM – AS per VTU guidelines

<http://research.vtu.ac.in/research/Circulars/fee2015.pdf>

SCHOLARSHIP :

JNNCE provides the following Scholarship

- Institution supports four main stream of scholarships
- Vidyasiri (e-pass - Fee Concession) For BCM /OBC students- Income limit below 1 lac (other than Cat-1) , Cat-1 below Rs. 2.5 lacs
- SC / ST Lower Income: Income Limit below Rs. 2.5 lacs (CET/Comed-K / Management students can apply)
- SC/ST Higher Income: Income limit Rs.2.5lacs to Rs.10 lacs (CET/Comed- K can apply). Manual Application-Available at College Scholarship section.
- Minority Scholarship : Muslim/ Sikh / Jain / Christian -

- Central Sector Scheme: OBC Students can apply - Income limit be low Rs.6 lacs (CET/Comed-K /
Management students can apply - Students who have scored 80% and above in P UC)

Sl. No.	Name of the Scholarship	Academic Year 2017-18		Academic Year 2018-19	
		No. Students	Amount Disbursed (`)	No. Students	Amount Disbursed (`)
1	BCM - epass/MHRD/PMSSS	1576	30,485,160	1654	32,530,380
2	SC/ST Lower Income	258	13,179,210	246	13,610,440
3	SC/ST Higher Income	89	4,227,000	83	6,822,860
4	Minority Scholarship	228	10,275,000	235	10,500,000
	Total	2151	58,166,370	2218	63,463,680

10.ADMISSION

Academic Year : 2016-17

Sl N o.	Branch	Sanctioned Intake	No. of application received	CET Admitted	SNQ	CQ Admitted	MQ Admitted	SC	ST	Total Admitted	Balance
1	Civil Engineering	126	45	47	6	18	38	09	03	121	05
2	Mechanical Engineering	126	30	49	5	17	26	07	02	106	20
3	Electronics & Communication Engineering	126	40	62	6	13	30	06	01	118	08
4	Telecommunication Engineering	63	21	31	3	01	16	02	0	53	10
5	Electrical & Electronics Engineering	63	22	32	3	01	15	02	01	54	09
6	Computer Science & Engineering	126	62	50	6	27	33	06	01	123	03
7	Information Science & Engineering	126	47	53	5	18	34	07	01	118	08
	Total	756	267	324	34	95	192	39	9	693	63

Academic Year : 2017-18

Sl N o.	Branch	Intake	No. of application received	CET Admitted	SNQ	PMS SS	CQ Admitted	MQ Admitted	SC	ST	Total Admitted	Balance
1	Civil Engineering	126	41	48	6	00	09	34	11	04	112	14
2	Mechanical Engineering	126	43	72	6	00	06	26	05	02	117	09
3	Electronics & Communication Engineering	126	54	65	6	02	08	29	07	01	118	08
4	Telecommunication Engineering	63	15	34	3	01	00	11	01	0	50	13
5	Electrical & Electronics Engineering	63	28	28	3	00	05	20	04	01	61	02
6	Computer Science & Engineering	126	59	40	6	00	25	33	07	01	112	14
7	Information Science & Engineering	126	42	55	6	00	14	29	08	0	112	14

	Total	756	282	342	36	3	67	182	43	9	682	74
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Academic Year : 2018-19

Sl N o.	Branch	Inta ke	No. of applica tion receive d	CE T Ad mit ted	SN Q	PM SSS	CQ Admi tted	MQ Admi tted	SC	ST	Total Admi tted	Bala nce
1	Civil Engineering	126	42	35	06	01	05	30	08	02	87	39
2	Mechanical Engineering	126	37	47	06	-	05	23	06	02	89	37
3	Electronics & Communication Engineering	126	68	54	06	-	18	34	07	01	120	06
4	Telecommunication Engineering	63	23	29	03	01	00	14	02	00	49	14
5	Electrical & Electronics Engineering	63	21	31	03	-	06	17	04	00	61	02
6	Computer Science & Engineering	126	72	43	06	03	35	33	07	01	128	0
7	Information Science & Engineering	126	43	53	06	-	20	29	08	01	117	09
	Total	756	306	292	36	05	89	180	42	7	651	107

11. ADMISSION PROCEDURE :

1. Admission test :

- a. For Admission under Govt Quota – CET of Government of Karnataka conducted by Karnataka Examination Authority , Malleswam 18th Cross , Bangalore

<https://cetonline.karnataka.gov.in/kea>

- b. For Admission under management quota , COMEDK test of Private Colleges consortium

<https://www.comedk.org>

2. The process of admission commences and completes as per the calendar of events issued by KEA, GoK, Bangalore from time to time.

12. Criteria and Weightages for Admission :

For Admission under Govt Quota - 50% weightage for both admission test and the qualifying exam with minimum level of acceptance of 40% under GM and 45% under reservation quota

13. List of Applicants

For Government seat allotment candidate apply online to KEA and for payment seat quota to COMEDK and for further processes will be conducted by the relevant bodies

14. Results of Admission under management seats / vacant seats

The Management with Principal as Chairman and Senior Professor as Coordinator, which takes care, forms admission committee.

15. Information of Infrastructure and other resources available

Number of Class room / Tutorial facilities & Size of each	56 rooms average 70sq.cm
Number of Laboratory details & Size of each	107, as per AICTE guidelines
Number of Drawing rooms with capacity of each	--
Number of Computer Centre Facilities with capacity of each	1092 computers with 20 centers
Central Examination Facility , Number of rooms and capacity of each	Control room – 40 sq.m 48 rooms each of capacity 40
Barrier free environment for disabled and elderly persons	YES
Occupancy Certificate	YES
Fire & Safety Facilities	YES
Library Facilities	Available – http://jnnce.ac.in/jnndemo/library.html
Library Facilities <ul style="list-style-type: none"> i. Separate Library block spread over 2049.48 sq.mts with separate lending section, book bank and two reference section ii. Library timings are suitably fixed to enable the students for reference work during examinations iii. Library is fully digitized to enable Online Public Access Catalogue (OPAC). iv. Every department has maintained a library where programme specific books are available for students. Quality of learning resources <ul style="list-style-type: none"> i. JNNCE library has over 119418 + 21113(e- books) + DELNET e books volumes with 15534 titles. ii. The institute has subscribed 28 international journals and 40 National journals, apart from e-journals iii. The Institute is a member of VTU consortium to access both National and International e-journals iv. The Institute is a member of DEL- NET to provide inter library loan services v. Open Access system is available for reference section vi. Digital Library facility is provided in a separate section of the Library vii. Facility is made for Massive Open Online Courses (MOOC) and NPTEL resources, which are used both by the students and by faculty. The institute is recognised as NPTEL centre viii. System of compulsory subscription to one business daily for MBA students is in place Library Infrastructure details : <p>Carpet are of Library : 2049.48sq.mts Reading space : 794.15sq.mts Number of seats in reading space : 200 Number of users per day (Issue) :400 average Number of users per day (Reference) : 80 average</p>	

Timings :

Monday to Friday : Reference : 8AM to 8PM Lending : 9.30AM to 5.30PM
 Saturday : Reference : 8AM to 5.30PM Lending : 9.30AM to 1.30PM
 During Exam : Reference 8AM to 9PM
 Number of library staff :13
 Number of Qualified Library staff : 03

TITLES & VOLUMES

Year	Number of new titles added	Number of new volumes added	Number of journals	
			National	International
2015-16	61	1140	34	8
2016-17	212	4315	34	8
2017-18	257	5721	34	8
2018-19	199	5369	40	28

Note : 7400 e- journals available

Digital Library :

- Availability of exclusive server : YES
- Availability of intranet/ internet : YES
- Number of systems / computers : 23
- Availability of exclusive space : YES
- Number of users per day : 20 Average

Library expenditure on books / magazines/ journals

Year	Books (INR.)	Magazine / Journals (INR.)
2015-16	394608.00	34940.00
2016-17	1873695.00	66555.00
2017-18	2628956.00	71454.00
2018-19	2117593.00	137268.00

Sports Facilities

Indoor Sports Facilities	Available – http://jnncce.ac.in/jnndemo/sports.html
Outdoor Sports Facilities	
Gymnasium Facilities	
HOSTEL	
Boys Hostel	Available http://jnncce.ac.in/jnndemo/hostel.html
Girls Hostel	Available http://jnncce.ac.in/jnndemo/hostel.html
Medical & other facilities in the hostel	Available http://jnncce.ac.in/jnndemo/mcentre.html

	http://jnnce.ac.in/jnndemo/nss.html http://jnnce.ac.in/jnndemo/redcross.html http://jnnce.ac.in/jnndemo/cc.html http://jnnce.ac.in/jnndemo/nptel.html http://jnnce.ac.in/jnndemo/culturalcrew.html http://jnnce.ac.in/jnndemo/studentclubs.html http://jnnce.ac.in/jnndemo/accidentalinsurance.html http://jnnce.ac.in/jnndemo/dhiapp.html http://jnnce.ac.in/jnndemo/meritoriousawards.html
ACADEMIC SESSIONS	
Academic Sessions	August & February http://jnnce.ac.in/jnndemo/coe.html
Examination system , year/ Sem	Semester wise http://jnnce.ac.in/jnndemo/exam.html
Period of declaration of results	As per VTU calendar
COUNSELLING / MENTORING	
Counselling / Mentoring	YES- http://jnnce.ac.in/jnndemo/studentcounsellingcell.html
Career Counselling	YES http://jnnce.ac.in/jnndemo/placement.html
Medical Facilities	YES http://jnnce.ac.in/jnndemo/mcentre.html
Student Insurance	YES - http://jnnce.ac.in/jnndemo/accidentalinsurance.html
STUDENT BODY ACTIVITY	
Cultural Activities	Conducted Regularly - http://jnnce.ac.in/jnndemo/culturalcrew.html
Sports Activities	Conducted Regularly - http://jnnce.ac.in/jnndemo/sports.html

Literary Activities	Conducted Regularly - http://jnncce.ac.in/jnndemo/culturalcrew.html
Magazine / Newsletter	YES- http://jnncce.ac.in/jnndemo/newsletter.html
Technical Activities/ tech Fest	Conducted Regularly under IE (I) http://jnncce.ac.in/jnndemo/iei.html
Industrial visits /tour	Conducted Regularly
Alumni Activities	YES http://jnncce.ac.in/jnndemo/alumni.html
Soft Skill Development Facility	YES http://jnncce.ac.in/jnndemo/training.html
Computing Facilities	
Internet Bandwidth	200mbps
Number & Configuration of System	1092, latest configuration
Total Number of systems connected by LAN	900
Major Software packages available	Staad Pro-Academic Version Autocad 2017-Academic Version MX Roads -Academic Version Staad Foundation -Academic Version Visual Studios Edge Cam Ansys Cadence 6.9 MatLab-2010 Xilinx-14.1 My Power
Special Purpose facilities available	NPTEL , Swayam, DELNET , EDUSAT

Innovation Cell : <http://jnncce.ac.in/jnndemo/cie.html>

Laboratory & Workshop

List of Major Equipment / Facilities in each Laboratory / Workshop : List of Experimental setup in each Laboratory / Workshop :	
Civil Dept	http://jnncce.ac.in/jnndemo/deptce.html
Mechanical Dept	http://jnncce.ac.in/jnndemo/deptme.html
Electrical & Electronics Dept	http://jnncce.ac.in/jnndemo/depteee.html
Electronics & Communication Dept	http://jnncce.ac.in/jnndemo/deptece.html

Computer Science Engg	http://jnncce.ac.in/jnndemo/deptcse.html
Information Science Engg	http://jnncce.ac.in/jnndemo/deptise.html
Telecommunication Dept	http://jnncce.ac.in/jnndemo/depttce.html
Master of Computer Application	http://jnncce.ac.in/jnndemo/deptmca.html
Basic Science – Physics	http://jnncce.ac.in/jnndemo/deptphy.html
Basic Science – Chemistry	http://jnncce.ac.in/jnndemo/deptche.html

Enrollment of Students in the last 3 years

Academic Year	No. of Students
2018-19	651
2017-18	682
2016-17	693

List of Research projects / Consultancy works

Number of projects carried out , funding agency , grant received	http://jnncce.ac.in/jnndemo/funding.html
Publications if any out of the research in last 3 years out of masters projects	
Industry linkage	http://jnncce.ac.in/jnndemo/mou.html
MoU's with Industries (minimum 3)	

List of facilities available.

- **Games and sports facilities-**
 - Indoor sports – Table tennis , Gymnasium , 24 station multi gymn and weight lifting facility , carom & chess , Badminton ,
 - Outdoor- Multi Gym, Turf Cricket ground, Volley Ball/Throw Ball courts, multipurpose playground used for cricket , football , hockey and track & field events
- **Extra- Curricular activities** – Dept. forums, cultural committee staff mentor Janvey inter collegiate /VTU cultural fest Hackathon
- **Soft skill facilities** – Technical English Lab, Soft Skill lab

Teaching Learning Process –

- Class room sessions are held using chalk board or ICT facility
- Lesson plan are made available to students through college automation system
- Cross word puzzles, quiz are conducted to ensure better understanding
- Tutorial classes are conducted for slow learners
- In numerical classes, more problems are solved through assignments
- Charts / model making/ workshops / internships /site visit / Industrial visits help to enrich knowledge about latest technologies
- Question bank / flipped classroom methods are introduced
- Peer learning helps slow learners to learn with bright students by interaction with each one – teach one
- Academic Monitoring Committee under the chairmanship of Vice Principal is set up to monitor the implementation of above steps effectively

LoA and Subsequent EoA till the current Academic year :

Course	EoA
BE & M.Tech	F.No.South – West /1-4261740854/2019/EoA
MBA	F.No.South – West/ 1-4261788256/2019/EoA
MCA	F.No.South – West /1-4266257102/2019/EoA

Accounted audited statement for the last 3 years: <http://jnnce.ac.in/jnndemo/downloads.html>

Best Practices adopted, if any

1. JNNCE Green Initiatives :

JNNCE, located at the foothills of Western Ghats, which is claimed to be one of the top eight-bio diversity hot spot of the world is committed to the protection of environment, responsible and efficient use of natural resources under its permissible limits. The Institution is practicing efficient use of natural resources to embrace pollution prevention and committing itself for sustainable development by initiating green policy.

- o JNNCE Green Policy
- o Sewage Treatment Plant
- o Phyto- Remediation System
- o Rain water Harvesting
- o Biodiesel
- o Solar Power Plant
- o Solid Waste Management

<http://jnnce.ac.in/jnndemo/greenpolicy.html>

2. Online Financial Transactions

3. MBA – A rupee a day project