

# **Mandatory Disclosure of the Information**

**[nmamit.nitte.edu.in](http://nmamit.nitte.edu.in)**

<p><b>1. Name of the Institution</b></p>	<p>Nitte Mahalinga Adyanthaya Memorial Institue of Technology  Nitte Post  Karkala Tq. – 574 110  Udupi Dist. (D.K)  Phone :+91 – 8258 – 281263 / 281264 / 281248/ 281461 / 281462 / 281463 / 281349  Email : principal_nmamit@nitte.edu.in</p>												
<p><b>2. Name and Address of the Trust /Society/Company and the Trustees</b></p>	<p>Nitte Education Trust  6th Floor, University Enclave,  Medical Sciences Complex  Deralakatte, Mangaluru - 575018  Karnataka, India  Phone : +91-0824-2204310/342/304  +91 9480812310 , +91 9480812312  Email : <a href="mailto:nfo@nitte.edu.in">nfo@nitte.edu.in</a></p> <p><b><u>Trustees</u></b></p> <table> <tr> <th>Name</th><th>Address</th></tr> <tr> <td>Sri N.V.Hegde"Sadananda"</td><td>Shivabagh, Kadri,</td></tr> <tr> <td>President</td><td>Mangalore - 575002</td></tr> <tr> <td>Sri. B.R.Hegde Trustee</td><td>"Sadananda" Shivabagh, Kadri, Mangalore - 575002</td></tr> <tr> <td>Sri. G.P.AdyanthayaC-3103, Trustee Bejai, Mangalore — 575004</td><td>Planet SKS, 3l't Floor, Opp: NH 66,KadriHills,NearKPT unction,</td></tr> <tr> <td>Sri. Vishal Hegde</td><td>"Sadananda" Shivabagh, Kadri,</td></tr> </table>	Name	Address	Sri N.V.Hegde"Sadananda"	Shivabagh, Kadri,	President	Mangalore - 575002	Sri. B.R.Hegde Trustee	"Sadananda" Shivabagh, Kadri, Mangalore - 575002	Sri. G.P.AdyanthayaC-3103, Trustee Bejai, Mangalore — 575004	Planet SKS, 3l't Floor, Opp: NH 66,KadriHills,NearKPT unction,	Sri. Vishal Hegde	"Sadananda" Shivabagh, Kadri,
Name	Address												
Sri N.V.Hegde"Sadananda"	Shivabagh, Kadri,												
President	Mangalore - 575002												
Sri. B.R.Hegde Trustee	"Sadananda" Shivabagh, Kadri, Mangalore - 575002												
Sri. G.P.AdyanthayaC-3103, Trustee Bejai, Mangalore — 575004	Planet SKS, 3l't Floor, Opp: NH 66,KadriHills,NearKPT unction,												
Sri. Vishal Hegde	"Sadananda" Shivabagh, Kadri,												

	Trustee	Mangalore - 575002									
	Smt. Sujatha V.Hegde TrusteeMangalore - 575002	"Sadananda" Shivabagh, Kadri,									
3. Name and Address of the Vice chancellor/Principal/director	Dr. Niranjan N Chiplunkar Principal N M A M Institute of Technology Phone :+91 – 8258 – 281263 / 281264 / 281248/ 281461 / 281462 / 281463 / 281349  Email : <a href="mailto:principal_nmamit@nitte.edu.in">principal_nmamit@nitte.edu.in</a>										
4. Name of the Affiliating University	Visvesvaraya Technological University (VTU)										
5. Governance :											
<ul style="list-style-type: none"><li>Members of the Board and their brief background</li></ul>											
	<table><tr><td>1.</td><td>Sri N. Vinaya Hegde, President Nitte Education Trust&amp; Chancellor Nitte(Deemed to be University) Deralkatte,Mangalore</td><td>Chairman</td></tr><tr><td>2.</td><td>Sri Vishal Hegde, Pro-Chancellor (Admn) Nitte(Deemed to be University) &amp; Trustee Nitte Education Trust Deralkatte, Mangalore</td><td>Member</td></tr><tr><td>3.</td><td>Sri M. Rajendra Director (Finance &amp; Planning) Nitte Education Trust Deralkatte,Mangalore</td><td>Member</td></tr></table>	1.	Sri N. Vinaya Hegde, President Nitte Education Trust& Chancellor Nitte(Deemed to be University) Deralkatte,Mangalore	Chairman	2.	Sri Vishal Hegde, Pro-Chancellor (Admn) Nitte(Deemed to be University) & Trustee Nitte Education Trust Deralkatte, Mangalore	Member	3.	Sri M. Rajendra Director (Finance & Planning) Nitte Education Trust Deralkatte,Mangalore	Member	
1.	Sri N. Vinaya Hegde, President Nitte Education Trust& Chancellor Nitte(Deemed to be University) Deralkatte,Mangalore	Chairman									
2.	Sri Vishal Hegde, Pro-Chancellor (Admn) Nitte(Deemed to be University) & Trustee Nitte Education Trust Deralkatte, Mangalore	Member									
3.	Sri M. Rajendra Director (Finance & Planning) Nitte Education Trust Deralkatte,Mangalore	Member									

	4.	<b>Dr. M S Moodithaya</b> , Vice Chancellor Nitte(Deemed to be University) Deralkatte, Mangalore	<b>Member</b>	
	5.	<b>Dr. Gopal Mugeraya</b> Vice President (Technical Education) Nitte(Deemed to be University) Deralkatte,Mangalore	<b>Member</b>	
	6.	<b>Dr. H C Nagaraj</b> , Principal NMIT, Bangalore	<b>Member</b>	
	7.	<b>Dr. Gururaj Kidiyoor</b> Director JKSHIM, Nitte	<b>Member</b>	
	8.	<b>Dr. Shrinivas Rao B R</b> Vice Principal &CoE, NMAMIT, Nitte	<b>Member</b>	
	9.	<b>Mr. Dinesh Shetty</b> Asst. Prof. Gd.III Dept. of E&E NMAMIT	<b>Member</b>	
	10.	<b>Sri M. Rohit Bhat</b> , Founder Robosoft Technologies Limited/99 Games Corporate Office, Santekatte, New Udupi – 576 105.	<b>Member</b>	
	11.	<b>Dr. Karamjeet Singh</b>	<b>Member</b>	

		Vice Chancellor, Jagat Guru Nanak Dev Punjab State Open University, Patiala, Punjab	(UGC Nominee)	
	12.	<b>Regional Officer Ex-Officio)</b> South Western Regional Office, A.I.C.T.E PK Block, Palace Road, Bangalore - 560009	<b>Member</b> <b>(AICTE Nominee)</b>	
	13.	<b>Director of Technical Education (Ex- officio)</b> Govt. of Karnataka, Palace Road, Bangalore-1	<b>Member</b>	
	14.	<b>Dr. S. Y. Kulkarni</b> , Director, BNM Institute of Technology Post Box No. 7087, 12th Main Road, 27th Cross, Banashankari II Stage,Bangalore - 560 070.	<b>Additional Member</b>	
	15.	<b>Dr. A.N. Parameswaran</b> Director Industry- Institute -Collaboration NMAMIT, Nitte	<b>Special Invitee</b>	
	16.	<b>Sri. Gopinath S</b> Advisor NMAMIT, Nitte	<b>Special Invitee</b>	
	17.	<b>Dr. Bhamy V. Shenoy</b> Ex Principal Consultant, PA Consulting, Houston, Texas	<b>Special Invitee</b>	

18.	<b>Mr. Suvith Kumar.</b> B.E.-C.S.E (4NM20CS193) NMAMIT,Nitte	<b>Student Nominee (UG)</b>
19.	<b>Mr. Vikram Vinayak Sagekar</b> First Year M.Tech-Power Electronics(Structural Engineering 4NM22STE06) NMAMIT,Nitte	<b>Student Nominee (PG)</b>
20.	<b>Dr. Niranjana N. Chiplunkar Principal</b>	<b>Member/Secretary</b>

- Members of Academic Advisory Body**

Sl. No.	Name & Designation	Internal /External	Email ID
1.	<b>Dr. Niranjana N. Chiplunkar</b> Principal	<b>Chairman</b>	<a href="mailto:principal_nmamit@nitte.edu.in">principal_nmamit@nitte.edu.in</a>
2.	<b>Dr. A. N. Parameswaran,</b>	Special	<a href="mailto:director.iic@nitte.edu.in">director.iic@nitte.edu.in</a>

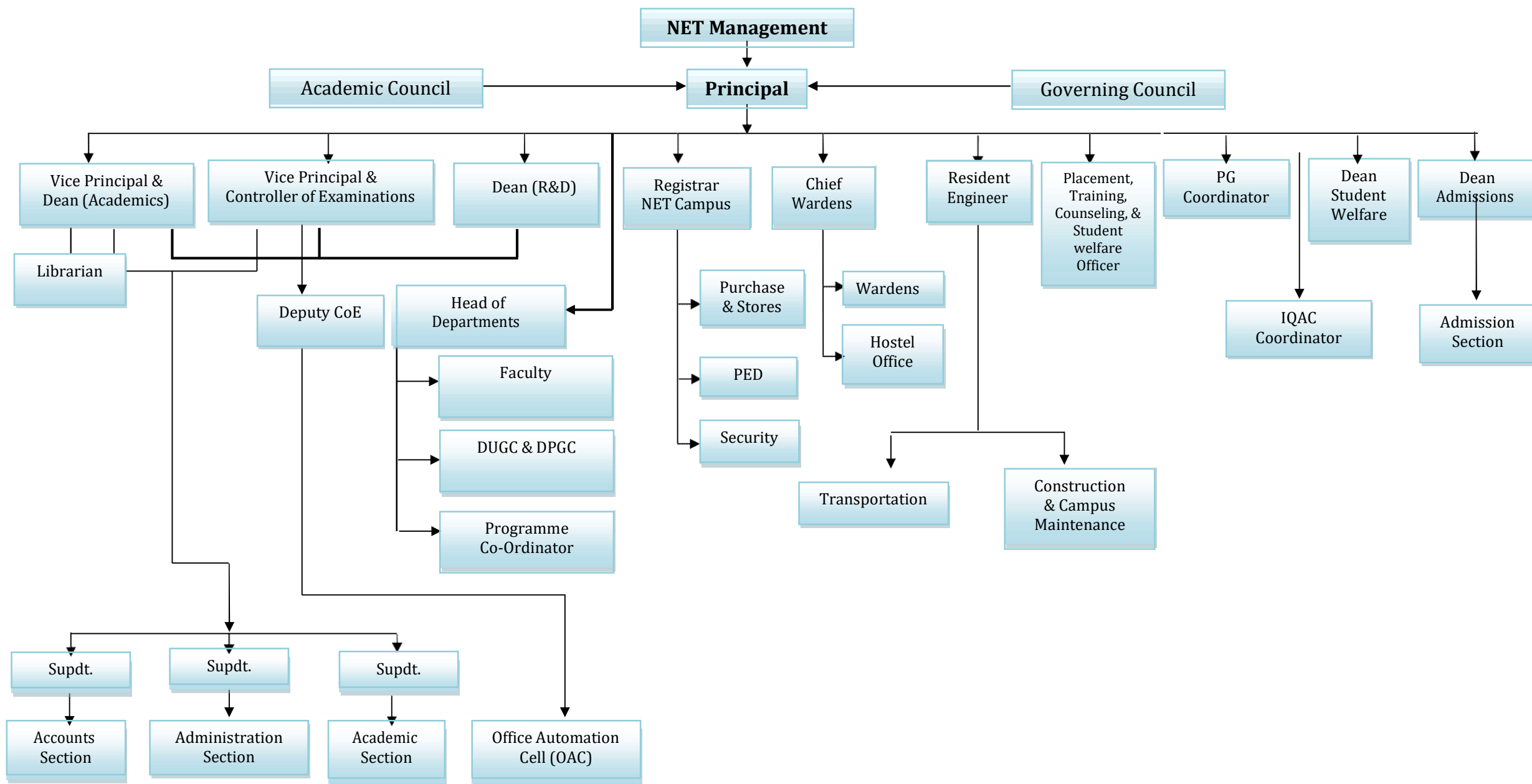
		Director, Industry Institute Interaction, & Professor in Civil Engineering, NMAMIT, Nitte	Invitee		
	3.	<b>Dr. Dilip Kumar K</b> Principal K. S. Institute of Technology, # 14, Raghuvanahalli, Kanakapura Road, Bengaluru 560 109	External ( <b>VTU Nominee</b> )	<a href="mailto:principal.ksit@gmail.com">principal.ksit@gmail.com</a> <a href="mailto:principal@ksit.edu.in">principal@ksit.edu.in</a>	
	4.	<b>Dr. B. G. Naresh Kumar</b> Principal Maharaja Institute of Technology, Mysore Belawadi, Naguvanahalli Srirangapatna Post -571438	External ( <b>VTU Nominee</b> )	<a href="mailto:principal@mitmysore.in">principal@mitmysore.in</a>	
	5.	<b>Dr. Ashok Kumar</b> Principal SDM College, Ujire Near, Perla road, Ujire - 571234	External ( <b>VTU Nominee</b> )	<a href="mailto:principal@sdmit.in">principal@sdmit.in</a>	
	6.	<b>Prof. Mattur C. Narasimhan</b> Professor & HoD Department of Civil Engg. NITK, Surathkal Srinivas Nagar, Mangalore – 575025	External	<a href="mailto:mattur@nitk.ac.in">mattur@nitk.ac.in</a>	

	7.	<b>Dr. K. C. Chandrasekaran</b> Professor Department of CSE NITK, Surathkal Srinivasnagar - 575025	External	<a href="mailto:kch@nitk.edu.in">kch@nitk.edu.in</a>	
	8.	<b>Mr. Ramachandra Acharya</b> Chief Technology Officer Global Delight Technologies Udupi	External	<a href="mailto:ram@globaldelight.com">ram@globaldelight.com</a>	
	9.	<b>Dr. Shrinivasa Rao B. R.</b> Vice Principal & COE NMAMIT, Nitte	Internal	<a href="mailto:coe.nmamit@nitte.edu.in">coe.nmamit@nitte.edu.in</a>	
	10.	<b>Dr. Srinivas Pai P</b> HoD - Dept. of Mechanical Engg. NMAMIT, Nitte	Internal	<a href="mailto:srinivasapai@nitte.edu.in">srinivasapai@nitte.edu.in</a>	
	11.	<b>Dr. Ujwal P</b> HoD - Dept. of BiotechnologyEngg. NMAMIT, Nitte	Internal	<a href="mailto:ujwal.p@nitte.edu.in">ujwal.p@nitte.edu.in</a>	
	12.	<b>Dr. Karthik Pai B. H.</b> HoD - Dept. of IS Engg. NMAMIT, Nitte	Internal	<a href="mailto:karthikpai@nitte.edu.in">karthikpai@nitte.edu.in</a>	
	13.	<b>Dr. Jyothi Shetty</b> HoD - Dept. of CS Engg. NMAMIT, Nitte	Internal	<a href="mailto:jyothi_shetty@nitte.edu.in">jyothi_shetty@nitte.edu.in</a>	
	14.	<b>Dr. Suryanarayana K.</b> HoD- Dept. of E&E Engg. NMAMIT, Nitte	Internal	<a href="mailto:suryanarayana@nitte.edu.in">suryanarayana@nitte.edu.in</a>	



	<b>15.</b>	<b>Dr. Arun Kumar Bhat</b> HoD- Dept. of Civil Engg. NMAMIT, Nitte	Internal	<a href="mailto:arun.bhat@nitte.edu.in">arun.bhat@nitte.edu.in</a>	
	<b>16.</b>	<b>Dr. K V S SSS Sairam</b> HoD - Dept. of E&C Engg. NMAMIT, Nitte	Internal	<a href="mailto:drsairam@nitte.edu.in">drsairam@nitte.edu.in</a>	
	<b>17.</b>	<b>Dr. Udaya Kumar K Shenoy</b> HoD- Dept. of C&C Engg. NMAMIT, Nitte	Internal	<a href="mailto:ukshenoy@nitte.edu.in">ukshenoy@nitte.edu.in</a>	
	<b>18.</b>	<b>Dr. Sharada Udaya Shenoy</b> HoD-Dept. of AIML Engg. NMAMIT, Nitte	Internal	<a href="mailto:sharadauday@nitte.edu.in">sharadauday@nitte.edu.in</a>	
	<b>19.</b>	<b>Dr. Muralidhara</b> Professor &Incharge of Robotics & Artificial Intelligence Engg. NMAMIT, Nitte	Internal	<a href="mailto:drmuralidhara@nitte.edu.in">drmuralidhara@nitte.edu.in</a>	

	20.	<b>Dr. Kumudakshi</b> HoD, Dept. of Mathematics NMAMIT, Nitte	Internal	<a href="mailto:skumudakshi@nitte.edu.in">skumudakshi@nitte.edu.in</a>	
	21.	<b>Mrs. Rashmi Hegde</b> HoD, Dept. of Humanities NMAMIT, Nitte	Internal	<a href="mailto:rashmihegde@nitte.edu.in">rashmihegde@ nitte.edu.in</a>	
	22.	<b>Dr. Ramakrishna B.</b> Professor & EDC In-charge Dept. of Humanities NMAMIT, Nitte	Internal	<a href="mailto:ramakrishnab@nitte.edu.in">ramakrishnab@nitte.edu.in</a>	
	23.	<b>Dr. Joy Elvine Martis</b> Asst. Prof. Gd. III 1 <sup>st</sup> year Co-ordinator, NMAMIT, Nitte	Internal	<a href="mailto:joymartis@nitte.edu.in">joymartis@nitte.edu.in</a>	
	24.	<b>Dr. I. R. Mithanthaya</b> Vice Principal & Dean Academic	<b>Member Secretary</b>	<a href="mailto:viceprincipal.nmamit@nitte.edu.in">viceprincipal.nmamit@ nitte.edu.in</a>	
<ul style="list-style-type: none"><li>● Frequently of the Board Meeting and Academic Advisory Body</li></ul>			Twice in a year		
<ul style="list-style-type: none"><li>● Organizational Chart</li></ul>					



<ul style="list-style-type: none"> <li>• <b>Nature and Extent of involvement of Faculty and students in academic affairs/improvements</b></li> </ul>	<p>Good. Faculties are involved in all the College level activities</p>
<ul style="list-style-type: none"> <li>• <b>Mechanism/Norms and Procesure for democratic/good Governance</b></li> </ul>	<p>The management recognizes the need for decentralization for the growth of the institute and accords autonomy commensurate with the level of management. Deans and heads are appointed who are given autonomy for efficient governance.</p> <p>The roles and responsibilities of administrators / decision makers for various assigned jobs listed below clearly depict the delegation of authority, providing operational autonomy leading to a decentralized governance system.</p> <p><b>Principal</b></p> <ul style="list-style-type: none"> <li>• To implement and monitor the education system to cater to the institute’s vision and mission.</li> </ul> <p><b>Dean Academics</b></p> <ul style="list-style-type: none"> <li>• Is responsible for academic development of the institute and monitors progress of various teaching/learning processes.</li> </ul> <p><b>Dean R &amp; D</b></p> <ul style="list-style-type: none"> <li>• Monitors Research and Development activities in the institute</li> </ul> <p><b>IQAC Coordinator</b></p> <ul style="list-style-type: none"> <li>• Is the Management Representative for ISO activities and is responsible for monitoring academics, day to day academic activities and assuring quality in teaching and learning process.</li> <li>• Also responsible for all IQAC related activities</li> </ul> <p><b>Controller of Examination</b></p> <ul style="list-style-type: none"> <li>• Is responsible for smooth conduction of examination work.</li> </ul> <p><b>Resident Engineer</b></p> <ul style="list-style-type: none"> <li>• To oversee all constitutional activities and maintainance of assets.</li> </ul> <p><b>Dean Student welfare</b></p> <ul style="list-style-type: none"> <li>• To initiate and monitor various student activities</li> </ul> <p><b>Head of the department</b></p> <ul style="list-style-type: none"> <li>• Is responsible for the academic and administrative functions of the department. In addition, Registrar, Accounts Officer, Librarian, Workshop Superintendent take care of office related activities, finance related issues, library resources and workshop related activities. Other support functions are handled by</li> </ul>

	<p>the Admission-in-charge, NBA Coordinator, NAAC Coordinator, Controller of Examinations, Industry Institute Interaction Cell Coordinator, NSS coordinator.</p> <p><b>At the department level:</b></p> <ul style="list-style-type: none"> <li>• Each program has UG and PG coordinators</li> <li>• Preparation of academic calendar based on time frame set by the University for planning and organizing of activities is done by Time Table co-ordinator. Each course has a course co-ordinator who, in consultation with the faculty teaching the subject, sets course objectives, prepares the teaching plan for the semester, conducts meetings with faculty regularly to monitor and review course completion and attainment of course outcomes and submits a report of the same to PAC through the module coordinator. Class teachers/batch guardians are designated for all classes/batches</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Student Feedback on Institutional Governance/Faculty performance</b></li> </ul>	<p>Feedback is taken during mid semester and at the end of semester mostly through online. This is analyzed at department level and at Dean(Aca) level and suitable feedback is given to the faculty based on student rating.</p>
<ul style="list-style-type: none"> <li>• <b>Grievance Redressal Mechanism for Faculty,staff and students</b></li> </ul>	<p>The Institution has an online mechanism for the registration and disposal of grievances of Students, Faculty and Stakeholders. This mechanism has been set as per the directions of the Ministry of Human Resource Development (MHRD), Government of India.</p> <p>The VTU correspondence (Ref. No. YTU/Aca/Academic-Cir/2015-21,6/L858, dated 15 June 2015) also instructs Institutions to form Student Grievance Redressal Committee every year including the senior faculty members to address grievances of the students, faculty members as well as other stakeholders. The online grievance registration facility is available on the Moodle for the parties concerned.</p> <p>At the end of every semester the Student Grievance Redressal Committee meets and addresses the Grievances. Following are the members of the Grievances Redressal Cell for the Academic year 2023-24</p> <ol style="list-style-type: none"> <li>1) Dr. Niranjana N. Chiplunkar, Principal – Chairman</li> <li>2) Dr. I.R. Mithanthaya, Vice Principal &amp; Dean (Aca.) - Member Secretary</li> <li>3) Dr. Rekha Bhandarkar, Deputy Registrar of Nitte Off-campus Centre, Nitte (DU)- Member</li> <li>4) Dr. Vishwanath, HoD, Dept. of Humanities- Member</li> <li>5) Dr. Narasimha Bailkeri, Dean (Student Welfare), Dept. of Mechanical- Member</li> </ol>

- Establishment of Anti Ragging Committee

A Meeting of Anti Ragging Squad Committee for the year 2023-24 held on 28-08-2023 at 10.30 am in “Shambhavi”.

(i) Police Officials	Deputy Superintendent of Police Karkala Police Station Karkala	Member
	Police Circle Inspector Karkala Police Station Karkala	Member
	Sub Inspector of Police Karkala Rural Police Station Karkala	Member
(ii) Principal	Dr. Niranjana N. Chiplunkar	Chairman
(iii) Vice Principal & Dean (Acad)	Dr. I R Mithanthaya	Member
(iv) Vice Principal & CoE	Dr. Shrinivasa Rao B R	Member
(v) Dept. Heads	Dr. Subrahmanya Bhat K. Deputy CoE, Nitte Off Campus Centre Nitte(DU)	Member
	Dr. Rekha Bhandarkar Deputy Registrar Nitte Off Campus Centre, Nitte(DU)	Member
	Dr. K. Rajesh Shetty Dean(Admissions)	Member
	Dr. Srinivasa Pai-HoD- Mechanical Engg.	Member
	Dr. Arun Kumar Bhat-HoD- Civil Engg.	Member
	Dr. KVSSSS Sairam-HoD-E&C	Member
	Dr. Suryanarayana K-HoD-E&E	Member
	Dr. Ashwini B-HoD-ISE	Member

	Dr. Jyothi Shetty-HoD-CSE	Member
	Dr. Ujwal P-HoD-Biotech	Member
	Dr.Udaya Kumar K.Shenoy-HoD-C&CE	Member
	Dr. Sharada Uday Shenoy-HoD-AI &ML	Member
	Dr.Muralidhara-HoD-Robotics & AI	Member
	Dr.Venugopala P S HoD-AI & DS	Member
	Dr. Shobha Prabhu-HoD-Physics	Member
	Dr. Shivaprasad Shetty-HoD-Chemistry	Member
	Dr. Kumudakshi-HoD-Mathematics	Member
	Dr.Vishwanatha-HoD-Humanities	Member
	Dr. Mamatha Balipa-HoD-MCA	Member
	Mr.Bharath G Kumar -HoD-SWP&T	Member
	Dr. Narasimha K Bailkeri-Dean (Student Welfare)	Member
	Dr.Preetham Shetty K.V. -Librarian	Member
	Dr. Joy Elvine Martis 1st year Coordinator	Member
	Dr. Srinath Shetty –R.E.	Member
	Mr. Shekar Poojary-Student Welfare Officer	Member
	Sri.Yogeesh Hegde Director (CM&D)	Member
	Dr. Vishwanatha-HoD, Dept. of Humanities & Chief Warden-Gents Hostel	Member
	Dr. Veena Devi-Professor-Dept. of E&C & Chief Warden- Ladies Hostel	Member

(vi) Hostel Wardens	Dr. Durgaprasad –Assoc. Prof. Dept. of E&C	Member
	Dr. Roshan Fernandes Professor-Dept. of CSE	Member
	Mr. Puneeth R P Asst. Prof. Gd-II-Dept. of CSE	Member
	Mr. Rajesh Ballal-Manager- PG Gents Hostel	Member
	Ms. Gayathri Kamath- Manager- PG Ladies Hostel	Member
	Ms. Chethana Sharma Manager-Ladies Main Hostel	Member
	Mr. John- Hostel Senior Manager	Member
	Mr. Manjunath- Manager-Gents Hostel	Member
	Mr. Krishnaraja Joisa.A-PRO	Member
	Mr. Hirianna Suvarna- Security Supervisor	Member

Student Representatives for AntiRagging Committee 2023 -24

Branch	Sl No.	Student Names	USN Number	III Sem	V Sem	VII Sem	Day Scholar /Hostelite
Civil	1.	Ms. Sahana Dileep	4NM21CV426			VII	Hostelite
	2.	Ms. Hafsa Parveen	4NM20CV020			VII	Day
	3.	Mr. Pramoda TR	4NM21CV423			VII	Day
	4.	Ms. Impana BK	4NM21CV020		V		Day
	5.	Mr. Prateek acharya	4NM22CV419		V		Day
	6.	Mr. Adithya Nayak	NNM22CV005	III Sem			Day
	7.	Ms. Shresthi	NNM2CV0172	III Sem			Hostelite
Biotech	8.	Priyanshu K V	4NM20BT035			VII	Hostelite
	9.	Renesha Reshma	4NM20BT038			VII	Day
	10.	Ananya Arvind	4NM20BT005			VII	Hostelite
	11.	Jahnavi S Bhat	4NM21BT024		V		Hostelite
	12.	Moha Thaseem	4NM21BT031		V		Hostelite



	13.	Vishal G S	4NM21BT062		V		Hostelite
	14.	Shreyas Devdas Nayak	NNM22BT037	III			Day
	15.	K S Srikrishna Rao	NNM22BT014	III			Day
E&C	16.	Erramsetti Yashasree	NNM22EC055	III A			Hostelite
	17.	Amritha	NNM22EC015	III A			Day
	18.	Nandana Vijayan Kurungot	NNM22EC094	III B			Hostelite
	19.	Nidhi	NNM22EC096	III B			Day
	20.	Pranav Shenoy M.	NNM22EC115	III C			Day
	21.	Raksha Shetty	NNM22EC130	III C			Hostelite
	22.	Varsha R. Shetty	NNM22EC197	III D			Day
	23.	Jayanth	Lateral Entry	III D			Hostelite
	24.	Deekshith K. S.	4NM21EC042		V A		Day
	25.	M Rakshith Rai	4NM21EC069		V B		Day
	26.	Rahul Babel	4NM21EC110		V C		Hostelite
	27.	Swasthi M Rao	4NM21EC162		V D		Hostelite
	28.	Ashlesh	4NM20EC012			VII A	Day
	29.	Ananya Rajnesh	4NM20EC007			VII A	Day
	30.	Chyavan M P	4NM20EC025			VII A	Hostelite
	31.	Kushal S.	4NM20EC053			VII B	Hostelite
	32.	Manoj Bhat	4NM20EC056			VII B	Day
	33.	Ninad Shetty	4NM20EC062			VII B	Day
	34.	Rakshith	4NM20EC083			VII C	Day
	35.	Rohith Kumar	4NM20EC093			VII C	Day
	36.	Rohith Shetty	4NM20EC092			VII C	Hostelite
	37.	Spoorthi J	4NM20EC120			VII D	Day
	38.	Sushan Kotian	4NM20EC129			VII D	Day
	39.	Veekshith S Shetty	4NM20EC142			VII D	Hostelite
E&E	40.	P.Shrikala	NNM22EE037	III A			Day
	41.	Vaibhav Pai	Diploma	III B			Day
	42.	Bharatesha Gouda M	4NM21EE017		V A		Hostelite
	43.	Raju P DudihaI	4NM22EE431		V B		Hostelite
	44.	Pratvik Dsouza	4NM21EE423			VII A	Hostelite
	45.	Deeksha	4NM20EE017			VII B	Hostelite
	46.	Prathik Kamat	4NM20EE058			VII B	Day
CSE	47.	Amogh shet	4NM20CS024	7th			Day
	48.	Aniketh S Rai	4NM20CS032	7th			Hostelite
	49.	Aniket Kashyap	4NM20CS031	7th			Hostelite

	50.	A Ramyashree	4NM20CS002	7th			Hostelite
	51.	Adril Vaz	4NM20CS017	7th			Day
	52.	Akshatha S M	4NM20CS021	7th			Day
	53.	Akshay Prabhu K	4NM21CS013		5th		Day
	54.	Anindita Shibu	4NM21CS025		5th		Hostelite
	55.	Preethika Shet	4NM21CS118		5th		Day
	56.	Sameer M Halkarni	4NM21CS140		5th		Hostelite
	57.	Siya Shetty	4NM21CS164		5th		Hostelite
	58.	kshitiz mangal	4NM21CS082		5th		Hostelite
	59.	Aroop A Shetty	NNM22CS034			3rd	Hostelite
	60.	Pratheek A Shetty	NNM22CS133			3rd	Day
ISE	61.	Anagha K	4NM20IS010			VII	Hostelite
	62.	C Apoorva Kamth	4NM20IS027			VII	Day
	63.	Joyson Brian DCunha	4NM20IS059			VII	Day
	64.	Pratham P Shetty	4NM20IS103			VII	Day
	65.	Sinchana Gowri B	4NM20IS151			VII	Hostelite
	66.	Siya Shetty	4NM20IS154			VII	Day
	67.	Vijay Raj V	4NM20IS176			VII	Day
	68.	Vinyas Sandesh Shetty	4NM20IS180			VII	Day
	69.	Apoorva Nayak B	4NM21IS025		V		Hostelite
	70.	Sahil Kambli	4NM21IS130		V		Day
	71.	Shyvalini B S	4NM21IS167		V		Hostelite
	72.	Sumedha S Kini	4NM21IS184		V		Day
	73.	Darshan P Nayak	4NM22IS041	III			Day
	74.	Hardeep	4NM22IS053	III			Day
	75.	Hemani Sunil Rao	4NM22IS057	III			Hostelite
	76.	Kushagr Sharma	4NM22IS077	III			Hostelite
	77.	Neetha K Rao	4NM22IS102	III			Day
	78.	Pranav Ashok Shetty	4NM22IS112	III			Hostelite
	79.	Prerana J	4NM22IS120	III			Hostelite
Mech	80.	ADITYA SHETTY	NNM22ME002	III			Day
	81.	BHARGAV BANGASWAMY K	NNM22ME010	III			Hostelite
	82.	ANANTHRAJ	NNM22ME013	III			Day
	83.	POOJA C	NNM22ME040	III			Day
	84.	VAISHNAVI A GANIGA	NNM22ME061	III			Day
	85.	AKSHAN BHANDARY	4NM21ME010		V		Day
	86.	ASAVARI ARKALGUD	4NM21ME015		V		Hostelite

	87.	P AKSHARA	4NM21ME034		V		Hostelite
	88.	RISHITH SHETTY	4NM22ME423		V		Day
	89.	SHETTY BRAMAR	4NM22ME427		V		Day
	90.	CLETUS RODRIGUES	4NM20ME020			VII	Hostelite
	91.	PRARTHAN SHETTY	4NM20ME061			VII	Day
	92.	TUSSHAR ACHARYA	4NM20ME096			VII	Day
	93.	AVIN U S	4NM20ME017			VII	Day
	94.	DANNY GALVIN NORONHA	4NM20ME021			VII	Day Scholar
	95.	IHSANUL HAQ SAHEB	4NM20ME035			VII	Day
	96.	SANKETH	4NM20ME080			VII	Hostelite
	97.	GAGAN SHERUGAR	4NM20ME088			VII	Day
	98.	ATHITHI SHETTY	4NM20ME015			VII	Day
	99.	HEMANTH	4NM20ME034			VII	Day
C&CE	100.	Ms. Niharika Shetty	NNM22CC035	III			Hostellite
	101.	Ms. Prarthana Rao	NNM22CC043	III			Day
	102.	Mr. Ankith M D	NNM22CC004	III			Hostellite
	103.	Mr. Sheikh	NNM22CC054	III			Day
	104.	Ms. Shruthi	4NM21CM054		V		Day
	105.	Mr. Oishanubrat Bora	4NM21CM037		V		Hostellite
	106.	Mr. Rohan Winston	4NM21CM044		V		Day
	107.	Ms. Sudeepa Suvarna	4NM21CM057		V		Day Scholar
	108.	Mr. Shashank Harshal	4NM20CM035			VII	Hostellite
	109.	Ms. Shravya B	4NM20CM037			VII	Day
	110.	Ms. Ashwitha Nayak T	4NM20CM007			VII	Hostellite
	111.	Mr. Pratyush	4NM20CM029			VII	Day
AI & ML	112.	Deepshika Poojary	4NM21AI022		V		Day
	113.	Uday Bhasker Biju	4NM21AI071		v		Hostelite
	114.	Karthik Praveen Sanil	4NM21AI034		V		Hostelite
	115.	Harshitha S Rai	4NM21AI030		V		Day
	116.	Harshan Katake	4NM21AI028		V		Hostelite
	117.	Abhijeet Shankar	4NM20AI001			VII	Hostelite
	118.	Akshitha Shetty	4NM20AI005			VII	Hostelite
	119.	Sanjana Jain	4NM20AI045			VII	Day
	120.	Vekunna Cletus	NNM22AM069	III			Hostelite
	121.	Ameya Guru Kowshik	NNM22AM004	III			Hostelite

•		122.	J S Shyamlal	NNM22AM022	III			Hostelite
		123.	Samarth H Shetty	NNM22AM048	III			Day
		124.	Shreya Pai	NNM22AM055	III			Day
	R&AI	125.	Fathima Zakiya	4NM21RI014		V		Hostelite
		126.	Rakesh R Kattimani	4NM21RI035		V		Day
		127.	Mohammed Maheer	NNM22RI029	III Sem			Hostelite
		128.	Shloka Suresh Shetty	NNM22RI057	III Sem			Day
	AI&DS	129.	Abhijna N	NNM22AD002	III Sem			Hostelite
		130.	Ayush Chaudhary	NNM22AD015	III Sem			Hostelite
		131.	Grace Tessa Johnson	NNM22AD020	III Sem			Hostelite
		132.	Melsita Mendonca	NNM22AD031	III Sem			Day
		133.	Nagendra S Rao	NNM22AD032	III Sem			Day
		134.	Sujan U Kulai	NNM22AD057	III Sem			Day
		135.	Sweekritha K C	NNM22AD060	III Sem			Hostelite
		136.	Varma Yash	NNM22AD066	III Sem			Hostelite
		137.	B J Hrutik	NNM22AD016	III Sem			Hostelite
		138.	Fathima Zuha	NNM22AD019	III Sem			Hostelite
		139.	Sanjana Bokde	NNM22AD048	III Sem			Day
		140.	Sarvajith Adyanthaya	NNM22AD049	III Sem			Day
	MCA	141.	Mr. Adarsh Kumar	NNM22MC001	III Sem			Day
		142.	Mr. Mohammed	NNM22MC043	III Sem			Hostelite
		143.	Ms. Shilpa Ghosh	NNM22MC086	III Sem			Day
		144.	Mr. Suhas B S	NNM22MC106	III Sem			Hostelite
		145.	Ms. Suma Vinayak	NNM22MC108	III Sem			Hostelite
• Establishment of Online Grievance Redressal Mechanism			Yes. Exists					

<ul style="list-style-type: none"><li>Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University</li></ul>	Grievance Redressal committee is present				
<ul style="list-style-type: none"><li>Establishment of Internal Complaint Committee (ICC)</li></ul>					
	SL.No	Name and Designation	Position in CICC	Gender	Mobile number & e-mail ID
	1	Dr.Karuna Pandit Professor, Dept of ISE	Chairperson	F	9964071440 karunapandit@nitte.edu.in
	2	Ms. Anitha D Bayar Asst. Professor, Dept of Mathematics	Faculty Member	F	9611394105 anithadbayar@nitte.edu.in
	3	Mr. Srinivasa Nekkar Asst. Professor, Dept of Humanities	Faculty Member	M	9964499589 srinivas.nekkar16@nitte.edu.in
	4	Ms. Rekha Shetty Sr. Accounts Asst. Accounts Dept	Non-teaching employee	F	9900457970 rekhands@gmail.com
	5	Ms. Sujatha Sr. Programming Assistant (S.G) Office Automation Cell	Non-teaching employee	F	9739632312 sujatha1810@gmail.com

	6	Mr. Vikram Vinayak Sagekaar M.Tech Civil Engineering	Student	M	9611395112 Vikramsagekar846726@gmail.com
	7	Ms. Shrilaxmi Dept. of MCA	Student	F	7090885133 NNM22mca097@nmamit.in
	8	Ms.Manjusha Rao P Dept of ELC	Student	F	9916527191 358manjusha@gmail.com
	9	Mr. Tukaram Shetty	Member from the NGO	M	9448150676 <a href="mailto:tkshetty@gmail.com">tkshetty@gmail.com</a>

- Establishment of Committee for SC/ST :**

Following are the committee members to look after welfare of underprivilegedreserve category students for the year 2022-2023 and 2023-2024.

Sl.No.	Name	Designation	Department
1	Dr. Ravi B (Chairman)	Assoc. Prof	ISE
2	Dr. Narasimha Bailkeri (Member)	Dean (Student Welfare) & Professor	Mech
3	Dr. Vishwanath (Member)	Asst. Prof	Mech
4	Ms.LavanyaBL(Member)	Asst. Prof	ELC
5	Mr. Prithviraj (Member)	Asst. Prof	Civil

- Internal Quality Assurance Cell :**

Sl.No.	Name	Designation	Designation in IQAC
1.	Dr. Niranjan N. Chiplunkar	Principal	Chairman
2.	Dr. Vidya S M	Professor Biotechnology department	Coordinator
3.	Mr. Yogeesh Hegde	Registrar-NET	Member

4.	Dr. Subrahmanya Bhat	Professor & DCoE of Nitte Off Campus Centre, Nitte (Deemed to be University)	Member
5.	Dr. Shrinivasa Rao B R	Vice Principal & CoE	Member
6.	Dr. I. R. Mithanthaya	Vice Principal & Dean(Acad)	Member
7.	Dr. Srinath Shetty	Resident Engineer	Member
8.	Dr. Venugopal P S	Associate Professor, Computer Science Engg.Dept.	Member
9	Dr. Arun Kumar Bhat	HoD, Civil Engg. Dept	Member
10.	Dr. Ajith Hebbale	Assistant Professor Gd-III Mechanical Engg. department	Member
11.	Dr. Sridevi Saralaya	HoD Computer Science Engg,dept. St.Joseph Engg. College, Mangalore	Member (Alumni)
12.	Dr. Sudhakar Shetty	President Ajekar Padma-Gopal Education Trust, Karkala	Member (from Local Society contributing to Education)
13.	Mr.Bola Rahul Kamath	Director Bolas Agro Pvt. Ltd. Kedinje	Member (Industry Expert)
14.	Mrs.Anna Shanthi D'souza	Teacher-Dr. NSAM English Medium High School	Member (Parent of Student)
15.	Prof. Jnaneshwar Pai	Assoc. Prof-Humanities dept	Member
16.	Mr. Sonal Shashikanth (USN 4NM19EC171)	Student E&C Engg	Member
17.	Mr. Keshava Mugeraya	Supdt.-Academic Section	Member
18.	Mr. Sudhakar K	Asst. Librarian	Member
19.	Mr. Bharath G. Kumar	Lead-Placement	Member
20.	Mr. Govindaraj	Lab Asst. Dept. of Mechanical Engg	Member

The IQAC meeting details are put on the following college website link - <https://nmamit.nitte.edu.in/iqac.php>

<p>6. <b>Programmes</b></p> <ul style="list-style-type: none"> <li>• <b>Name of Programmes approved by AICTE</b></li> </ul>	<p>a)Artificial Intelligence &amp; Data Science  b) Artificial Intelligence &amp; Machine Learning  c)Biotechnology Engineering  d)Civil Engineering  d)Computer &amp; Communication Engineering  e)Computer Science &amp; Engineering  f) Computer Science (Full Stack Development)  g) Computer Science(Cyber Security)  h) Electronics and Communications ngineering  i) Electronics (VLSI Design &amp; Technology)  j) Electrical &amp; Electronics Engineering  k)Information Science &amp; Engineering  l) Mechanical Engineering  m)Robotics &amp; Artificial Intelligence  n)Electronics and Communication (Advanced Communication Technology)</p>
<ul style="list-style-type: none"> <li>• <b>Name of Programmes Accredited by NBA</b></li> </ul>	<p>a)Biotechnology Engineering  b)Civil Engineering  c)Computer Science &amp; Engineering  d)Electronics and Communications Engineering  e)Electrical &amp; Electronics Engineering  f) Information Science &amp; Engineering  g)Mechanical Engineering</p>
<ul style="list-style-type: none"> <li>• <b>Status of Accredetation of the courses</b></li> </ul> <p>a) <i>Total Number of Courses</i></p> <p>b) <i>Number of Courses for which applied for Accreditation</i></p> <p>c) <i>Status of Accreditation</i> - Preliminary/Applied for SAR and results awaited/Applied for SAR and visits completed/Results of the visits awaited /Rejected/ Approved for <u>07</u> Courses .(specify the number of courses)</p>	<p>07</p> <p>07</p> <p><u>07</u></p>



- For each programme the following details are to be Given

Branch	Number of seats	Duration	Fees	Placement Details			Campus placement in last three years withminimum salary,maximum salary & average Salary			Cut off marks/Rank of admission during the last three years					
										2023-24		2022-23		2021-22	
										Rank		Rank		Rank	
				2020 - 2021	2021 - 2022	2022-2023 (as of 25.4.23)	2020 - 2021	2021 - 2022	2022 - 2023	From	To	From	To	From	To
Civil Engineering	120	4	Rs.1,00,000 Rs.1,25,000	12	32	32	2.5 7.23 3.5	3.0 5.5 4.0	3.36 15.81 4.13	179	5219	112	3559	10322	169824
Mechanical Engineering	120	4	Rs.1,00,000 Rs.1,50,000	103	142	77	3.5 22.67 5.0	3.6 9.83 4.0	3.36 12.27 4.93	41	5131	581	3561	10263	17559
Electrical & Electronics Engineering	120	4	Rs.1,00,000 Rs.1,25,000	62	71	60	3.5 9.3 4.0	3.6 22.67 4.0	3.36 21 5.71	157	5240	31	3530	22055	177318
Electronics & Communication Engineering	180	4	Rs.1,00,000 Rs.1,50,000	125	143	179	3.5 9.87 5.5	3.6 12.01 6.0	4.0 21 4.88	4	3643	67	3503	3280	19660
Computer Science and Engineering	185	4	Rs.1,50,000 Rs.2,50,000	183	199	163	3.5 24.78 5.5	3.6 52.63 6.0	4.5 46.54 6.3	5	492	1	3183	1203	5673
Information Science and Engineering	180	4	Rs.1,50,000 Rs.2,50,000	91	124	137	3.5 24.5 5.5	3.6 45.64 6.0	4.0 31 5.91	39	1209	41	3519	4421	9183
Biotechnology	60	4	Rs.1,00,000 Rs.1,25,000	04	23	13	2.7 4.5 3.5	3.6 5.0 4.0	3.0 4.25 3.54	729	5035	450	3563	5070	37178
Artificial Intelligence & Machine Learning	60	4	Rs.1,50,000 Rs.2,50,000	---	---	---	---	---	---	16	1418	49	3396	4740	11978
Computer & Communication Engineering	60	4	Rs.1,20,000 Rs.2,00,000	---	---	---	---	---	---	302	2013	174	2987	4757	15089
Robotics & Artificial Intelligence	60	4	Rs.1,00,000 Rs.1,50,000	---	---	---	---	---	---	382	2427	167	3383	4248	20787
Artificial Intelligence & Data Science	60	4	Rs.1,50,000 Rs.2,50,000							20	884	53	3528		

Computer Science Full Stack Development Specialization	55	4	Rs.1,95,000 Rs.2,95,000							14	1281	--	--		
Computer Science (Cyber Security)	60	4	Rs.1,50,000 Rs.2,50,000							126	627	--	--		
Electronics Engineering (VLSI Design and Technology)	60	4	Rs.1,00,000 Rs.1,50,000							241	4635	--	--		
Electronics and Communication (Advanced Communication Technology)	60	4	Rs.1,50,000							--	--	--	--		

<ul style="list-style-type: none"> <li>Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following Details</li> </ul>	NA
<ul style="list-style-type: none"> <li>For each Programme Collaborated provide the following</li> </ul>	NA

7)Faculty

- Course/Branchwise list aculty members

a) Permanent Faculty

NMAM INSTITUTTE OF TECHNOLOGY - NITTE				
DEPARTMENT - WISE FACULTY DETIALS - 2024				
Dept	Professor	Asso. Prof	Asst. Prof	Total
Civil	2	3	14	19
Civil(PG)	2	1	4	7
Mech	7	8	20	35
Mech (PG)	1	2	0	3
Robotics & AI	1	1	7	9
E&E	3	3	18	24
E&E(PG)	1	1	0	2
E&C	5	10	24	39
E&C(PG)	1	1	1	3

Comp. Sc	6	7	26	39
CS(PG)	0	2	2	4
AI & ML	1	0	9	10
C & CE	0	2	7	9
AI&DS	1	0	3	4
IS	4	7	19	30
Biotech	2	4	7	13
MCA	2	3	10	15
Phy	1	3	3	7
Chem	1	2	5	8
Maths	1	1	16	18
Humanities	2	2	10	14
Others	0	0	9	9
MBA	7	3	8	18
Total	52	66	222	340

*b) Adjunct Faculty*

Sl.No.	Department	Number of Adjust Faculty
1	AI & DS	01
2	CCE	01
3	CSE	01
4	E&C	01
5	Mechanical	01
6	Humanities	01
7	Physics	01

*c) Permanent Faculty : Student Ratio : 1:15*

*d) Number of Faculty employed and left during the last three years : 67(appointed)  
60 (left)*

7. Profile of Principal:



Bio-Data

- |                     |   |                        |
|---------------------|---|------------------------|
| 1. Name             | : | NIRANJAN N. CHIPLUNKAR |
| 2. Qualification    | : | B.E, M.Tech, Ph.D      |
| 3. Sex              | : | Male                   |
| 4. Marital Status   | : | Married                |
| 5. Date of Birth    | : | 27thDecember 1964      |
| 6. Category         | : | General                |
| 7. Nationality      | : | Indian                 |
| 8. Present Position | : | Principal              |
|                     |   | NMAMIT, Nitte          |

**9. Address for communication** : Principal, NMAMIT  
P.O. Nitte, Taluq: Karkala  
Dist: Udupi  
KARNATAKA, Pin- 574 110  
Phone : 08258-281264, Ext: 200 (O)  
Mob 9448381473  
Personal Email: niranjanchiplunkar@rediffmail.com, nchiplunkar@nitte.edu.in  
Official email: principal\_nmamit@nitte.edu.in

**10. Academic Record:**

**Graduation** : B.E in E&C from NIE, Mysore, India, 1986 -(FCD)  
**Post-Graduation:** M.Tech in CSE from MIT, Manipal, India, 1990-(FCD)  
**Doctorate** : Ph.D in CSE from University of Mysore, India, 2002  
**Area of Research:** CAD for VLSI  
**Topic** : Design of Algorithms for optimum area utilization in VLSI ASICS

**11. Experience:**

From	To	Organization	Designation	Total Period
1987	1993	Manipal Institute of Technology (MIT), Madhav Nagar Manipal, Karnataka, 576104	Lecturer	6 years
1993	1996	Manipal Institute of Technology (MIT), Madhav Nagar Manipal, Karnataka, 576104	Reader	3years
1997	2003	NMAMIT, P.O: Nitte Karkala Taluk, Udupi District, Karnataka, India-574 110	Professor	7 years
2003	2012	NMAMIT, P.O: Nitte Karkala Taluk, Udupi District, Karnataka, India-574 110	Professor & Head of the Department	9years
2010	2012	NMAMIT, P.O: Nitte Karkala Taluk, Udupi District, Karnataka,	Dean(Academics)	

		India-574 110		
13th June 2012	Till date	Principal NMAM Institute of Technology, Nitte		
Total				35 years

## 12. Membership in Professional Bodies

- Life Member of ISTE (LM816 )
- Senior Member of IEEE (01492834)
- Senior Member of CSI (F8000642)
- Fellow of IE(India)
- Life Member of Indian Society of Systems for Science & Engg.

## 13. Awards and Recognitions

- Received Cogent Engineering Best Paper Award, Paper titled “Real time Twitter data Analysis using Hadoop Ecosystem” for the publication during 2017 and 2018, Taylor and Francis Publication.
- Received Education Excellence award for NMAMIT during Indian Technological Congress Convention held from 5to 6 September 2018 at Nimhans Convention Center Bangalore from Honorable Chief Minister of Govt. of Karnataka Sri H.D.Kumaraswamy
- “ Bharatiya Vidya Bhavan National award for Best Engineering College Principal 2014” given by ISTE
- “Excellent Achievement Award” by Centre for International Cooperation on Computerization (CICC), Govt. of Japan in 2002



- “Outstanding Alumnus of MIT, Manipal”, by Manipal University, Manipal, India in 2008
- Resume is published in “Marquis Who’s Who in World” in January 2009

#### **14. Overseas Experience**

- Attended a training on “Web Based Learning” at Tokyo, Japan, from Jan, 2002 to Mar, 2002.
- Participated in Educational Fair at Colombo, Srilanka. Aug, 2004.
- Participated in Educational Fair at Abu Dhabi., UAE Feb, 2006.
- Participated in School Presentations at Abu Dhabi, Dubai and Sharjah , Dec, 2006.
- Personal Visit to Malaysia and Singapore during Dec. 2007
- Attended EMC World Conference in Las Vegas, USA from 19 to 22 May 2008, with assistance from EMC, TEQIP and NET
- Visited Stanford University, University of California at San Diego and California State University in San Diego during May 2008
- Visited Doha, Qatar during 2009 April and June on official assignment
- Presented a paper in ICCNT-2010 at Bangkok, Thailand on 24 April 2010
- Presented a paper in ICCRD-2011 at Shanghai, China from 11 to 13 March 2011
- Presented Poster paper on “Intel Embedded Systems lab. at NMAMIT, Nitte” in Penang, Malaysia during Intel Academic Forum 2012.
- Presented an invited paper on “Industry Institute Interaction in India” at Ritsumeikan University Japan during March 2013

- Attended GEDC Conference at Chicago from 20 to 22 October 2013.
- Visited Purdue University, Michigan State University and University of Wisconsin from 23 to 25 October 2013
- Attended NMAMIT Alumni Meet in Dubai during March 2015
- Attended Workshop on “Nano Satellites” at Tel Aviv Technological University, Israel during May 2019.
- Visit of Nitte Delegation to Japan during November 2019.
- Attended NMAMIT Alumni meet in Dubai during January 2020.

#### **15. Co-Curricular Activities**

##### **Lectures Delivered**

- Talk on “Automation in IC Design” for the CSI Student branch, NMAMIT, Nitte on 21 January 2016
- IUCEE Virtual academy webinar “effective use of information and communication technology in enhancing teaching learning outcomes”, Tuesday on 5 January 2016, from 3.30 PM to 4.30 PM
- Lecture on “Research Issues in CSE” at Infosys campus, Mangalore on 30 March 2014
- Lecture on “Engineering Education” during the “Education & Career guidance program” arranged by “The Hindu” at Mangalore on 27 May 2012
- Lecture on “Applications of Graph theoretic algorithms in computer Science Domain - CAD FOR VLSI” at MVSIT, Moodabidri on 17 March 2012 on the occasion of 5 days VTU-VGST sponsored Faculty Development Program
- Lecture on “What an IT Engineer must be good at ? ” at Sode Madhva Vadiraja Institute of Technology and Management (SMVITM) , Bantakal on 1

March 2012

- Lecture on “Tackling barrier factors for a quality research; Application of Signal analysis and computer imaging for non-invasive diagnosis” on 9 February 2012 at A B Shetty Memorial of Dental Sciences, Deralekatte, Mangalore – organized as part of workshop on “Need of Valid Research for Appropriate Clinical Care” by Dept. of Oral Biology
- Lecture on “Device Drivers” at E&C Department of NMAMIT, Nitte on 8 February 2012
- Lecture on “Software issues for electrical engineering students” organized by Elites on 6 February 2012 at E&E dept. of NMAMIT, Nitte
- Lecture on “Challenges and Issues in CSE Research” at St. Joseph’s Engineering College Mangalore for the faculty members of the college on 25 June 2011.
- Keynote address during the State Level Technical Paper presentation competition “Emergia 2011” organized by IEEE students chapter, Canara engg. College on 1 April 2011
- Lecture on “VLSI design and fabrication process” at Moodlakatte Institute of Technology, Kundapura on 31 October 2010
- Keynote address on “Parallel Architecture & Programming” at Faculty development program at Sahyadri College of Engineering, Mangalore on 17 September 2010
- VTU- Edusat Lecture on “Computer concepts and C Programming” from 6 - 7 September 2010 at VTU Studio, Bangalore
- Lecture on “Recent trends in communication and Computing” at Srinivasa Institute of Computer Application and Management , Mangalore during April 2010
- Keynote address on “Ethics in Profession” at St. Joseph’s Engg. college Mangalore in April 2010
- Lecture on “Physical and MAC Layer issues in Sensor Networks” at AICTE sponsored, IT Department organized, summer school at NITK, Surathkal on 25 July 2008

- Lecture on “Embedded and Real time Systems” at IEEE Students’ chapter of Canara College of Engg., Mangalore on 5 April 2008
- Technical Talk on “Processor IC Design from a Computer engineer’s Perspective” at VCET, Puttur on 15 March 2008
- Lectures on “Secure Data Exchange and Data Formats” and “Server Sizing and Benchmarking” to the IT officers of Corporation Bank at Bank Head Office, Mangalore , from 21 - 22 October 2007
- “E-learning”, during UGC sponsored State Level Workshop for teachers at Mahavira College,Moodabidri, on 24 March 2007
- “ Computer Science as a Career”, at BhuvanendraCollege, Karkala, Jan 2006
- “VLSI Synthesis”, at MalnadCollege of Engineering Hassan, on 16 February 2006
- “VLSI CAD and Low power VLSI issues”, at BVB college of Engineering , Hubli, on 10 December 2005
- “Embedded System & RTOS”, at VivekanandaCollege of Engineering, Puttur, on 24 November 2005
- “”Embedded Systems and Computing”, at Jawaharlal Nehru College of Engineering, Shimoga on 8 November 2005
- “Preparing for ISO Certification and NBA Accreditation”, at KVG college of Engineering, Sullia, August 2005
- “Procurement procedure under TEQIP”, at Sir MVIT, Bangalore, June. 2005
- “IC Technologies”, at St. .Joseph’s College of Engineering, Mangalore on 31 October 2004
- “Wi-Fi Technology”, during Telecommunication Day Celebrations, at DK District Telecom Office, Mangalore, 2004
- “Security issues in Data Communication” at Institute of Engineers, Local Chapter Office, Mangalore, 2004
- “Technical paper Writing”, at ISTE Chapter, NMAMIT, Nitte, 2004
- “Research Areas in Data Mining”, at MIT, Manipal, on 3 August 2003
- “Compiler Design” at Dept. of MCA, NITK, Surathkal during January 2002
- Lecture series on “Computer Architecture “ at PDA College of Engineering, Gulbarga during 1992

- Lecture Series on “Computer Organization” at Kalpataru Institute of Technology, Tiptur during 1991.

#### **Contribution to CSE Departmental Activities**

- Management responsibilities as Head of the Department of CSE
- Examiner for V.T.University Belagavi, Mangalore, Bangalore, Kuvempu, Kannur and Goa Universities

#### **Contribution to College Activities**

- ISO Management Representative (MR) of NMAMIT, Nitte from 2003 to 2010
- TEQIP (Technical Education Quality Improvement Programme) Nodal officer from 2006

#### **Online Webinars:**

- Participated as a speaker in the webinar on “Challenges and Concerns of Engineering Education post COVID” arranged by IIK(Indians In Kuwait) on 4 July 2020
- Participated as a speaker in the webinar on “Engineering Education and Employment Prospects- Post COVID” organized by NMAMIT, Nitte on 20 June 2020
- Participated as a panelist in the “Fronius India Academician conclave 2020” on 19 June 2020, along with Mr. V.V.Kamath, MD of Fronius India, Dr.R.K.Agarwal from A.K.Garg Engg college, Sri Sanjib Kumar Rout from C.V. Raman Global University, Dr.R.D.Patidar from O.P.Jindal University & Dr.Murugaiyan Amrithalingam from IIT Chennai

### **16. Publications**

#### **International**

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2. Anisha P Rodrigues, Niranjana N Chiplunkar, Roshan Fernandes "Aspect-based classification of product reviews using Hadoop framework", Cogent Engineering (ISSN: 2331-1916), Volume 7, 2020- Issue 1, Taylor and Francis Publication, Journal Metrics: Scopus, Web of Science Indexed(Q2), SJR:0.323, SNIP:0.911, cite score:2.5, Link: <https://doi.org/10.1080/23311916.2020.1810862>
3. "Artificial Intelligence-Based Chatbot Framework with Authentication, Authorization and Payment Features" by Deena Deepika Cutinha, Niranjana N.Chiplunkar, Shazad Maved and Arun Bhat, Springer Nature Singapore Pte Ltd.2021, Page 179 to 187.
4. "Investigation of Security Issues in Distributed System Monitoring" by Manjunath Kotari, Niranjana N.Chiplunkar in Handbook of Computer Network and Cyber Security, page 609-634, publisher: Springer, Cham, published in 2020.
4. "A survey on Detection and Analysis of Cyber Security Threats through Monitoring Tools" by Manjunath Kotari, Niranjana N.Chiplunkar, in Handbook on Research on Intrusion Detection Systems, page: 77-104, publisher: IGI Global, , published in 2020.
5. "Social Big Data Mining : A survey focussed on Sentiment Analysis". by Anisha P.Rodrigues, Niranjana N.Chiplunkar ,Roshan Fernandes in Handbook of Research on Emerging Trends and Applications of Machine learning, page 528-549, publisher IGI Global, published in 2020.
6. "Evaluation of Video Watermarking algorithms on mobile device" by P.S.Venugopal, H.Sarojadevi, Niranjana N Chiplunkar,International Journal of Computer Aided Engineering and Technology, Volume 12, issue 1, page 55-67,Inderscience publishers (IEL), published in 2020.
7. Raju K, Niranjana N Chiplunkar, "A Performance Improvement Approach for CPU-GPU Heterogeneous Computing", International Journal of Recent Technology and Engineering (IJRTE)ISSN:2277-3878, Volume-8, Issue-1, May 2019. Page:532-538
8. Anisha P Rodrigues, Dr. Niranjana N Chiplunkar, "A new big data approach for topic classification and sentiment analysis of Twitter data", Evolutionary Intelligence (ISSN: 1864-5909), Springer Publication, Journal Metrics: IPP: 1.30, SJR: 0.280, SNIP: 1.064, Scopus Indexed, DOI: <https://doi.org/10.1007/s12065-019-00236-3> pp 1-11.
9. Anisha P Rodrigues, Dr.Niranjana N Chiplunkar, "Aspect Based Sentiment Analysis on Product Reviews", IEEE Sponsored Fourteenth International Conference

on Information Processing (ICInPro-2018), Bengaluru. Date Added to IEEE Xplore: 20 May 2020, DOI: 10.1109/ICINPRO43533.2018.9096796.

10. Pai B. H. Karthik , H. R. Nagesh, Niranjana N. Chiplunkar, Mitigation and performance evaluation Mechanism for Selfish Node Attack in MANETs, DOI: 10.1109/ICCUBE.2017.8463847, Electronic ISBN: 978-1-5386-4008-1, Print on Demand(PoD) ISBN: 978-1-5386-4009-8, September 2018, IEEE.

11. Anisha P Rodrigues, Dr. Niranjana N Chiplunkar “Real time Twitter data Analysis using Hadoop Ecosystem ”, Cogent Engineering (ISSN: 2331-1916), Volume 5, 2018 - Issue 1, Taylor and Francis Publication, Journal Metrics: IPP:0.93, SJR:0.204, SNIP:0.551, Scopus,Web of Science Indexed. DOI: <https://doi.org/10.1080/23311916.2018.1534519>, 5(1), p.1534519.

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13. Prashant G Desai , Sarojadevi H, Niranjana N Chiplunkar, Interactive Intelligent Software System and NLP Techniques for Document Processing, International Journal of Engineering and Technology (UAE), SCOPUS index, DOI: 10.14419/ijet.v7i3.34.19559, Vol.7 (3.34) Special issue 34, pp 775-780, August, 2018

14. Sumathi, Dr. Niranjana N Chiplunkar, “Populating Parameters of Web Services by Automatic Composition Using Search Precision and WSDL Weight Matrix”, IJCSE, 1742-7193, InderScience Publishers – Scopus indexed, October 2018.

15. Raju K, Niranjana N. Chiplunkar, “A survey on techniques for cooperative CPU-GPU computing”, International Journal Sustainable Computing: Informatics and Systems, Volume 19, September 2018, Pages 72-85. SNIP- 0.911, IPP-1.60, SJR- 0.362.

16. Srinivas Pai, Niranjana Chiplunkar, Srinivas Rao “Project based Learning: issues faced by faculty for its effective implementation, 5th International Conference on Transformation in Engineering Education (ICTIEE), from 8- 9 January 2018, Thiagarajar College of Engineering, Madurai

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20. Mr. Ramakrishna B., Asst. Professor & Head, Dept. of Humanities, NMAMIT, Nitte and Prof. Niranjana N. Chiplunkar, Principal, NMAM Institute of Technology, Nitte "A Holistic Cumulative Approach for a Sustainable Transformation of Engineering Education", International Journal of Engineering Technology Science and Research, IJETSR, ISSN 2394-3386, Volume 4, Issue 11, November 2017.

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22. Karthik Pai B.H. Dr. Nagesh H R, Dr. Niranjana N Chiplunkar, "Mitigation Mechanism for Selfish node Attack in MANETs", "International Conference on Computing, Communication, Control and Automation, Pimpri Chinchwad College of Engineering, Pune", 2017 (IEEE Xplore/Scopus indexed)

23. Venugopala P. S, Sarojadevi H, Niranjana N. Chiplunkar, Evaluation of Video Watermarking Algorithms on Mobile Device, International Journal of Computer Aided Engineering and Technology in June 2017. Inderscience publication, ISSN online: 1757-2665 ISSN print: 1757-2657. Accepted for publication

24. Sunitha N V, Raju K, and Niranjana N Chiplunkar, "Performance Improvement of CUDA Applications by Reducing CPU-GPU Data Transfer Overhead", ICICCT-2017, REC, Coimbatore., IEEE/ ISBN: 978-1-5090-5297-4/17 ©2017 IEEE.

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34. Srinivas Pai, Niranjana Chiplunkar, Srinivas Rao and Subrahmanya Bhat “Effective use of information and communication technology in enhancing teaching-learning outcomes: Some thoughts” Proceedings of 3rd International Conference on transformation in engineering education, ICTIEE 2016, COEP, Pune on 8 and 12 January 2016 and also published in Journal of Engineering Education Transformations (JEET), 2015, ISSN 2349-2473, eISSN 2394-1707 Vol 30, No.1, July 2016, pp 30-38.

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International IEEE India conference INDICON-2016 organized by IEEE india chapter at IISc Bangalore during 16-18 December 2016, Date added to IEEE Xplore:02 February 2017, DOI: 10.1109/INDICON.2016.7839054.

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45. Dr.Sanju, Dr.Niranjana Chiplunkar "Design and implementation of Mesh and torus for network on chip based systems", Proceedings of International Conference on Trends in Automation , Communication and Computing Technologies (I-TACT 15), 21st and 22nd December 2015, Acharya Institute of Technology, Bangalore. 978-1-4673-6666-3/15 IEEE 2015

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International Journal of Computer Applications (0975 – 8887) Volume 116 – No. 9, April 2015 (pp 38-42) DOI:10.5120/20368-2575

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### **17. Books & Proceedings**

- Edited Book “Advances in Artificial Intelligence and Data Engineering” Select Proceedings of AIDE 2019, Volume 1, Niranjana N.Chiplunkar, Takanori Fukao, Springer.com (ISBN:978-981-15-3513-0) (ISSN 2194-5357) Advances in Intelligent Systems and Computing 1133.
- Book Published “Introduction to Parallel Computing” Dr. Niranjana N.Chiplunkar, Mr. Raju K, during January 2020 (ISBN: 978-81-265-5681-6) Wiley India Pvt. Ltd.
- A self published book on “A Novel Architecture Design for Network on Chip” jointly authorized by Dr. Niranjana N.Chiplunkar, and Dr. Sanju in May 2020.(ISBN 978-93-5406-678-8)
- “VLSI CAD” Text book – Niranjana N.Chiplunkar & Manjunath Kothari, PHI Learning New Delhi, May 2011 (ISBN: 978-81-203-4286-6)
- “CAD for VLSI” Text Book- Niranjana N.Chiplunkar&Manjunath Kothari, NMAMIT Publication, February, 2007 (ISBN : 978-81-7525-820-4)
- Member of Editorial Board of NMAMIT Annual Research Journal (ISSN: 2249-0426)
- Edited “Proceedings of 32nd National Convention of Indian Society for Technical Education” , B.S.Samaga, Niranjana N. Chiplunkar, December 2002
- Edited “Proceedings of International conference & Symposium on Storage Technologies (ICSST)” Niranjana Chiplunkar, Mr.Manjunath Kothari, 2008 (ISBN: 978-81-907846-0-3)
- Edited “Proceedings of International conference on Computer Architecture, Networking and Applications (ICCANA)” Niranjana Chiplunkar, Dr.Uday Kumar Shenoy , 2011(ISBN: 93-80697-42-2), published by Excel India Publishers, New Delhi

### **18. Research Grants Obtained:**

- Intel-FICE academic fund of Rs.2.00lakh for setting up “Embedded Application lab. Using Intel ATOM processor” November 2011 . Also 10 Intel ATOM kits

have been received costing about Rs. 2 lakhs.

- DST Project titled “Software architecture and programming model to enhance the performance of application on multi-core platform” (DST/TDD/03) for 2 years from 1 January 2010 to 31 December 2011. Amount sanctioned :Rs.16.00 lakhs(As Principal Investigator)
- AICTE-RPS(B) project titled “Study and design of algorithms for VLSI CAD tool development towards applications involving mutually exclusively modules” for 2 years from 1 December 2008 to 30 November 2010, Amount sanctioned: Rs.4.6lakhs (As Co-Principal Investigator)

### **19. Research Interests**

Algorithm design for VLSI CAD, Multi core architecture and Program Optimization, Ad-hoc Networks, E-learning, Advanced Microprocessors

### **20. Subjects Taught**

Logic Design, Design and Analysis of Algorithms, Finite Automata & formal Languages, Computer Organization & Architecture, Systems Programming, RDBMS, Microprocessors & Peripherals, Principles of Programming Languages, compiler Design, Computer Graphics, VLSI Design, C# Programming & .NET Concepts, Embedded and Real Time Systems, Cryptography and Network Security, MIS, CAD for VLSI, System simulation and Modelling

### **21. Ph.Ds guided (12)**

- Dr.Ashok Kumar - Ph.D.completed- VTU, Belagavi – 2010
- Dr.Yuvaraju – Ph.D. completed – VTU, Belagavi-2012
- Dr.Sanju, -Ph.D. completed , VIT, Vellore- 2015
- Dr.Prasanna Kumar – Ph.D. Completed- VTU - Guide 2017

- Dr.Manjunath Kothari – Ph.D. Completed – VTU -Guide 2017
- Dr. Durga Prasad – Ph.D. Completed– Manipal University-Guide 2020
- Dr. Sumathi Pawar – Ph.D. Completed –VTU -Guide 2017
- Dr. Anisha Rodrigues – Ph.D. completed –VTU –Guide 2020
- Mr.Raju-Ph.D. completed – VTU -Guide-2022
- Dr.Karthik Pai – Ph.D. Completed – VTU-Co-guide, 2017
- Dr.Venugopal P S –Ph.D. Completed –VTU-Co-guide, 2018
- Dr.Prashanth Desai –Ph.D. Completed –VTU-Co-guide, 2017

## **22. Miscellaneous**

- Developed “Computer Graphics Laboratory” at Manipal Institute Technology, Manipal, India in March 1988
- Reviewer for the Proceedings of IEEE Conference on “VLSI Design” since 2002.
- Chair of Programme Committee, National Conference on “Distributed Computing” , NMAMIT, Nitte India, 2004
- Coordinator for FIVE ISTE sponsored Short Term Training Programs
- Set up “Data Mining Laboratory” at NMAM Institute of Technology, Nitte during Jan. 2006
- Chair of Organizing Committee , National Conference on “Ubiquitous & Pervasive Computing” , NMAMIT, Nitte, India from 24-25 January 2007
- So far, guided 42 BE level projects and 17 M.Tech. level projects
- President of Rotary Club of Nitte during 2006-07

- Consultant for a Patent Search organization :EntellectLLP.com
- Applied for an Indian Patent, based on research work (application no.: 428/CHE/2008)
- Applied for US Provisional Patent in April 2010 for the research work on “New Architecture for Network on chip (NoC) systems” (Application Number:61/395,480 dated 14/5/2010)
- Patent published application number 201941009494, Automatic Footwear Stand during 12 March 2019.
- Patent granted for application number 1598/CHE/2014, SMITHA, Scalable Modular Interconnect For Three Dimensional High Performance Application -A New 3D Topology for NOC Based Systems during 2020.
- Applied Patent Wheel Chair with double scissor jack mechanism for height adjustment for Creeping Patients
- Received AICTE travel grant for attending the conference at Shanghai, China
- Was Chairman of BOE (Board of Examination)–Computer Science at MangaloreUniversity during 1997-98. Was member of BOE-Computer Science of Visvesvaraya Technological University ,Belgaum during 2004-05, was member of BoS of BVB College of Engineering, Hubli and MIT, Manipal
- BOS and BOE Chairman of NMAMIT Nitte for Computer Science UG and PG programs under Autonomous Scheme.
- Board of Studies member of Computer Science at MIT, Manipal University, NMIT Bangalore, Member of BoS (ISE) at Nagarjuna College of Engineering & Technology, Bengaluru from (21 to 31 July 2017). SDMCE Dharwad(2008), BVBCE Hubli(2008), Bangalore, Dr.AIT Bangalore and St.Aloysius College Mangalore (2-6-2007 for two years).
- Governing Council Member of T.John Engg. College Bangalore(from 01 – 31 March 2016), Cauvery Institute of Technology, Mandya(15 December 2017 to 30 November 2019) Academic Council Member of Dr.Ambedkar Institute of Technology, Bangalore (from 1 March 2013 to 28 February 2015), NMIT,Bangalore, Member of Nitte University (from 4-12-2013 to March 2015).
- President of Hockey India Udupi from 2014 July

- Program Chair of 2016 IEEE Distributed Computing, VLSI, Electrical Circuits and Robotics (DISCOVER) Conference, from 13-14 August 2016, NITK, Surathkal
- Member of Governing Council of KLE College of Engg. & Technology, Chikkodi and member of BoS in Computer Science and MCA at NIE, Mysore
- Founding Director of a Startup 'Inspirante Technologies Pvt. Ltd' started in the year 2019.

### **23. Seminars/conferences /Continuing education programs Attended:**

#### **International:**

- EMC World conference at Las Vegas USA 19-22 May 2008
- Conference on Computer Networking, Bangkok, Thailand, 24 April 2010
- Conference on Computer Research and Development , Shanghai, China , from 10-12 March 2011

#### **National**

- Ten days Faculty development program at IISc on "Computer Graphics and CAD" during April 1988
- Three days training program on "Software Engineering" at Infosys Bangalore during August 1992. Resource Person :Prof. H.N.Mahabala
- Five days STTP on "Advanced JAVA at PSG, coimbatore during 2001
- Five days STTP on "COM & DCOM" at NITK, Surathkal during November 2005
- Three days TEQIP Workshop on Financial Management at Indian Institute of Financial Management at Faridabad during November 2006
- Five days IUCEE workshop on "Advanced compilation Technique" at Infosys campus Mysore during June 2008. Resource person: Prof. Jack Davidson, from Virgina Tech., USA
- Five days IUCEE workshop on "Advanced Microprocessors" at Infosys campus, Mysore during June 2009. Resource person : Prof. Rafiquzmann,

California Polytechnic at Pomona

- Many more one day/two day programs at NMAMIT Nitte, MIT Manipal , NITK surathkal, MSRT Bangalore and other colleges
- One day Faculty development program on “Predictive Analytics” at Accenture Services Bangalore on 16 December 2015

#### **24. Seminars/Conferences/continuing education programs Organized:**

- AICTE-STTP on “Theory & Practice of CAD for VLSI” – from 2 -14 September 2002
- AICTE-ISTE Winter school on “Object Oriented and visual programming” from 17-29 January 2000
- AICTE-ISTE STTP on “E-learning, XML and Multimedia”- from 9-21 February 2004
- National Conference on “Mobile and Pervasive computing”, from 16-17 September 2009
- 22nd CSI Karnataka Student Convention from 7- 8 November 2008
- National Conference on Ubiquitous computing, in 2006
- National level Workshop on “Device Drivers on Multiplatforms” in 2007
- International Conference on “Storage Technologies” from 3-4 December 2008
- International conference on “Computer Architecture, Networking and Applications”, from 7-8 January 2011
- International Conference on “Emerging Trends in Engineering”, May 2012
- Many more one day/two day programs at NMAMIT, Nitte for the teaching/non teaching staff of NMAMIT and other colleges.



• Details of Fee, as approved by State Fee Committee, for the Institution :

ಸರ್ಕಾರದ ಆದೇಶ ಸಂಖ್ಯೆ: ಇ.ಡಿ. 223 ಬಿ/ಇಸಿ 2021, ಬೆಂಗಳೂರು, ದಿನಾಂಕ: 04ನೇ ನವೆಂಬರ್ 2021  
ಸರ್ಕಾರಿ/ವಿಶ್ವವಿದ್ಯಾಲಯ/ಖಾಸಗಿ ಅನುದಾನಿತ/ಖಾಸಗಿ ಅನುದಾನಿತರೂಪದ ಇಂಜಿನಿಯರಿಂಗ್/ಆರ್ಕಿಟೆಕ್ಚರ್ ಕಾಲೇಜುಗಳು  
(ಬೇಸಂಭೂತ ಮತ್ತು ವಿಶಿಷ್ಟ)

ಕೋರ್ಸಿನ ಹೆಸರು	ಸರ್ಕಾರಿ ಕಾಲೇಜುಗಳು ಮತ್ತು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಫೀಸ್ ಕಾಲೇಜುಗಳು (ಶೇ.100 ಸರ್ಕಾರಿ ಸೀಟುಗಳು) ಮತ್ತು (ವಿ.ವಿ. ಮತ್ತು ಸೇರಿದಂತೆ)	ಖಾಸಗಿ ಅನುದಾನಿತ ಕಾಲೇಜುಗಳು ಮತ್ತು (ವಿ.ವಿ. ಮತ್ತು ಸೇರಿದಂತೆ)		ಖಾಸಗಿ ಅನುದಾನಿತ ಇಂಜಿನಿಯರಿಂಗ್/ಆರ್ಕಿಟೆಕ್ಚರ್ ಕಾಲೇಜುಗಳಲ್ಲಿ ಸೀಟುಗಳ ವಿತರಣೆಯಾದ ಮತ್ತು (ವಿ.ವಿ. ಮತ್ತು ಸೇರಿದಂತೆ) (ಅನುದಾನಿತರೂಪದ ಸಂಸ್ಥೆಗಳು)			ಖಾಸಗಿ ಅನುದಾನಿತ ಇಂಜಿನಿಯರಿಂಗ್/ಆರ್ಕಿಟೆಕ್ಚರ್ ಕಾಲೇಜುಗಳಲ್ಲಿ ಸೀಟುಗಳ ವಿತರಣೆಯಾದ ಮತ್ತು (ವಿ.ವಿ. ಮತ್ತು ಸೇರಿದಂತೆ) (ಅನುದಾನಿತರೂಪದ ಸಂಸ್ಥೆಗಳು)		
		ಶೇಕಡ 90 ರಷ್ಟು ಸರ್ಕಾರಿ ಸೀಟುಗಳು (ಕನಿಷ್ಠಾಂಕ ಪರಿಣಿತರಾದ ಮೂಲಕ)	ಶೇಕಡ 10 ರಷ್ಟು ಖಾಸಗಿ ಮಂಡಳಿ ಸೀಟುಗಳು	ಸರ್ಕಾರಿ ಕೋಟಾ	COMED-K ಕೋಟಾ	ಖಾಸಗಿ ಮಂಡಳಿ ಕೋಟಾ	ಸರ್ಕಾರಿ ಕೋಟಾ	KRLMPCA ಕೋಟಾ	ಖಾಸಗಿ ಮಂಡಳಿ ಕೋಟಾ
				ಶೇ.45% ಸೀಟುಗಳು	ಶೇ.30% ಸೀಟುಗಳು	ಶೇ.25% ಸೀಟುಗಳು (10+10)	ಶೇ.40% ಸೀಟುಗಳು	ಶೇ.30% ಸೀಟುಗಳು	ಶೇ.30% ಸೀಟುಗಳು (20+10)
ಇಂಜಿನಿಯರಿಂಗ್/ ಆರ್ಕಿಟೆಕ್ಚರ್	ರೂ.19,090-00	ರೂ.19,090-00	ಸಹಜಾಪೇಕ್ಷೆಯಿಂದ ಸುಗೌರವದಾದಂತೆ (As per Consensual Agreement 2021-22)	ರೂ.59,806-00 ಆರ್ಥಿಕ ರೂ.65,340-00	ರೂ.1,43,748-00 ಆರ್ಥಿಕ ರೂ.2,01,960-00 ಮಹೇಶ್ವರ	ಸಹಜಾಪೇಕ್ಷೆಯಿಂದ ಸುಗೌರವದಾದಂತೆ (As per Consensual Agreement 2021-22)	ರೂ.59,806-00 ಆರ್ಥಿಕ ರೂ.65,340-00	ರೂ.1,43,748-00 ಆರ್ಥಿಕ ರೂ.2,01,960-00 ಮಹೇಶ್ವರ	ಸಹಜಾಪೇಕ್ಷೆಯಿಂದ ಸುಗೌರವದಾದಂತೆ (As per Consensual Agreement 2021-22)

- ಶೇ. 0 ರಷ್ಟು ಸಂಪೂರ್ಣ ಸೀಟುಗಳ (supernumerary quota) ಪ್ರದೇಶದ ಪರಿಮಿತ ಅಭ್ಯರ್ಥಿಗಳಿಗೆ ಬೇಸಂಭೂತ ಮತ್ತು ವಿಶಿಷ್ಟ ಪಾತ್ರವಿಲ್ಲದಂತೆ ಮಾಡಿರುತ್ತದೆ.
- ಇತರ ಮತ್ತು ಪಾಠ್ಯ ಸ್ಥಳ ಬ್ಯಾಚ್ ಸೌಲಭ್ಯ ಮತ್ತು ಇತರ ಸಹಜಾಪೇಕ್ಷೆಯಿಂದ ಸುಗೌರವದಾದಂತೆ ಮಾಡಿರುತ್ತದೆ.

Rajyashree V T  
(ವಿ.ವಿ. ರಾಜ್ಯಾಧೀಶ)  
ಸರ್ಕಾರದ ಕುಲಕಾರ್ಯದರ್ಶಿ  
ಅಭ್ಯರ್ಥಿ ಶಿಕ್ಷಣ ಇಲಾಖೆ (ಬೆಂಗಳೂರು & ಹಂಪಿ ಶಿಕ್ಷಣ)

4/11

<ul style="list-style-type: none"> <li>• <b>Time schedule for payment of Fee for the entire Programme</b></li> </ul>	Once in a year
<ul style="list-style-type: none"> <li>• <b>No. of Fee waivers granted with amount and name of Students</b></li> </ul>	2021-22 – 57 students (Rs.54716/- p.a per student) 2023-24 – 45 students (Rs.11000/- p.a per student)
<ul style="list-style-type: none"> <li>• <b>Number of scholarship offered by the Institution , duration and amount</b></li> </ul>	<p><b><u>Scholarship Details</u></b></p> <p><b><u>SC/ST Caste Students of Only Karnataka State</u></b></p> <p>The SC/ST caste students who's Parents Annual <b>Income below Rs.2.5 Lakhs</b> will get 100% Govt. Quota Tuition Fee &amp; 50% College Fee from the Govt. of Karnataka.</p> <p>The SC/ST caste students who's Parents Annual <b>Income Above Rs.2.5 Lakhs</b> will get 100% Govt. Quota Tuition Fee from the Govt. of Karnataka</p> <p><b><u>Minority Category – Muslim/Christian/Jains/Sikh (All India Students)</u></b></p> <p><b><u>Merit Cum Means:</u></b></p> <p>For students with Income below 2.5 Lakhs, with 50% &amp; above marks in previous year</p> <p><b>Amount of Scholarship</b> : 80% to 100% Govt. Tuition Fee. CET fees concession (applies to student admitted under any quota like CET, Management, COMEDK, etc.)</p> <p><b>Vidyasiri (Minority)</b></p> <p><b>Eligibility</b> : Students whose native place is more than 5kms distance from the college, More than 50% marks in the previous year and Parents Income below Rs.2.5Lakhs.</p>

	<p><b>Amount of Scholarship :</b> Rs.15,000/- per year</p> <p><b><u>Epass Scholarship for Other Backward Classes (OBC) &amp; General Merit students of Karnataka</u></b></p> <p>Eligibility : Parents Annual Income below Rs.1 Lakh .</p> <p>Amount of Scholarship : Rs.18,090/- per year</p> <p><b><u>Beedi Scholarship</u></b> for children’s of Beedi worker Rs.15,000/- per year</p> <p><b>Military Scholarship</b></p> <p>Children’s of Soldiers can apply.</p> <p><b>Amount of Scholarship :</b>Govt. Tuition Fee (Rs.47000/-)</p> <p><b>KitturChennamma Scholarship</b> for Female students – depending on PU marks &amp; BPL card holder</p> <p><b>Merit Scholarship</b> for male students – depending on PU marks and holder of BPL card.</p> <p><b>Dharmasthala Scholarship</b> – for students whose parent should be a Dharmasthala group member – Rs.10,000/- per year – depending on PU marks</p> <p><b>Adani Scholarship</b> – by UPCL for students who are residing 10 kms around Nandikur.</p> <p><b><u>MHRD or Central sector scholarship</u></b></p> <p>To be applied only in 1<sup>st</sup> year B.E. <b>2<sup>nd</sup> year onwards can be renewed only if it is sanctioned in 1<sup>st</sup> year B.E. by the MHRD.</b></p>
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	<p><b>Eligibility:</b> Above 80% Marks in 12<sup>th</sup> Standard . The Parents Income should be below Rs.6 Lakhs</p> <p><b>Amount of Scholarship:</b> Rs.10,000/- per year</p> <p><b>AICTE GATE scholarship for M.Tech. students.</b><b>Eligibility :</b> Only for GATE EXAM Scorer.</p> <p><b>Amount of Scholarship:</b> Rs.12,400/- per Month</p> <p><b>AICTE PRAGATI SCHOLARSHIP SCHEME FOR GIRLS STUDENT</b></p> <p>The candidate should be admitted to 1st year of Degree/Diploma course in any of the AICTE approved Institution of respective year through Centralized Admission process of the State/Central Government. The Scholarships for Degree and Diploma are transferable in event of non-availability of eligible applicant in any of the Degree/Diploma level Programme.</p> <p>Two Girls Child per family are eligible, who's family income is not more than 8 lakh per annum during preceding financial year (in case of married girl, the income of parents/in-laws, whichever is higher will be considered).</p> <p>The selection of candidate will be made on merit on the basis of qualifying examination to perus respective Technical Degree / Diploma course from any of the AICTE approved institution.</p> <p>Amount of scholarship: Tuition Fee of Rs. 30,000/- or at actual, whichever is less and Rs.2000/- per month for 10 months as incidentals charges each year. In case of Tuition fee waiver/reimbursement, Students are eligible to get an amount of Rs. 30,000/- for the purchase of Books/Equipment/ Softwares/ Laptop/Desktop/Vehicle/Fee paid towards competitive examination applications forms/ exam.</p> <p>Reservation-15% for SC, 7.5% for ST and 27% for OBC candidate/applicant.</p> <p><b>SAKSHAM SCHOLARSHIP SCHEME FOR SPECIALLY ABLED STUDENT</b></p> <p>Saksham is a MHRD Scheme being implemented by of AICTE aimed at providing encouragement and Support to speciallyabled children to pursue Technical Education. This is an attempt to give every young student, who is otherwise specially abled, the opportunity to study further and prepare for a</p>
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	<p>successful future.</p> <p><b>Salient Features of the Scheme</b></p> <p><b>Total Number of Scholarship-1000 per Annum (500 for Degree and 500 for Diploma)</b></p> <p>The Scholarships for Degree and Diploma are transferable in event of non-availability of eligible applicant in any of the Degree/Diploma level Programme.</p> <p>The candidate should be admitted to 1st year of Degree/Diploma course in any of the AICTE approved Institution of respective year through Centralized Admission process of the State/Central Government. Specially Abled Student, having disability of not less than 40% and family income not more than 8 lakhs per annum during the preceding financial year (in case of married girl, the income of parents/in-laws, whichever is higher will be considered).</p> <p>The selection of candidate will be made on merit on the basis of qualifying examination to pursue the respective Technical Degree/Diploma course from any of the AICTE approved institution.</p> <p>Amount of scholarship: Tuition Fee of Rs. 30,000/- or at actual, whichever is less and Rs.2000/- per month for 10 months as incidentals charges each year. In case of Tuition fee waiver/reimbursement, Student eligible to get an amount of Rs.30,000/- for the purchase of Books/Equipment/Softwares/Laptop/Desktop Vehicle/Fee paid towards competitive examination applications forms/exam/ Specific equipments/ software's for visually impaired/ speech and hearing disabled.</p> <p>Reservation-15% for SC, 7.5% for ST and 27% for OBC candidate/applicant.</p>
<ul style="list-style-type: none"> <li>• <b>Criteria for fee Waivers/scholarship</b></li> </ul>	Fee Waiver: High Merit and Annual Income Below Rs.8.00 Lakhs
<ul style="list-style-type: none"> <li>• <b>Estimated cost of Boarding and Lodging in Hostels</b></li> </ul>	Rs.90,000/-p.a
<ul style="list-style-type: none"> <li>• <b>Any other fee Please specify</b></li> </ul>	Rs.15,000/- (Refundable Deposit)
<p><b>10. Admission</b></p> <ul style="list-style-type: none"> <li>• <b>Number of seats sanctioned with the year of approval</b></li> </ul>	<p>UG-1440 (2023-24)</p> <p>PG(M.Tech and MCA)-319 (2023-24)</p>

- Number of students admitted under various categories each year in the last three years :

NMAM Institute of Technology – NITTE																																	
ADMISSION TO FIRST YEAR B.E. FOR THE YEAR 2021-22																																	
AICTE Approved Total Intake of all the Courses 1140+57(5%SNQ)+171(15%PIO)=1368+60 B.Sc.(Honors)=1428																																	
Sl. No	Course	Intake	KEA (A) 45%				COMED-K (B) 30%				Management ( C) 25%						A+B+C			PIO Intake 15%	PIO Admitted	JK PMSSS Admitted	Total Intake= CET+ COMED+ MGT+PIO	Total ADMIS SION = CET+ COME D+MG T+PIO	SNQ GOVT Intake (5%)	SNQ GOVT Admitted (5%)	Total CET Adm. (CET+ SNQ)	Total Intake including SNQ & PIO	Total Admission including SNQ,JK & PIO	GENDER			
			Intake	Surrendered seats of COMEDK	Total CET Seats after surrender	Admitted	Vacancy	Intake	Surrender to CET	COMEDK Seat after Surrender	Admitted	Vacancy	Intake	Admitted	Vacancy	COMEDK Vacancy Admission	CET Vacancy Admission	Total Mgt. Admission	Total Intake											Total Admission	Total Vacancy	MALE	FEMALE
1	CIV	120	54	30	84	19	65	36	30	6	0	6	30	28	2	0	0	28	120	47	73	18	0	0	138	47	6	6	25	144	53	41	12
2	MECH	120	54	30	84	29	55	36	30	6	0	6	30	25	5	0	0	25	120	54	66	18	0	0	138	54	6	6	35	144	60	53	7
3	E & E	120	54	30	84	66	18	36	30	6	0	6	30	16	14	0	0	16	120	82	38	18	1	0	138	83	6	6	72	144	89	62	27
4	E & C (Honors)	180	81	20	101	94	7	54	20	34	14	20	45	45	0	19	0	64	180	172	8	27	4	0	207	176	9	9	103	216	185	112	75
5	CSE	180	81	0	81	80	1	54	0	54	51	3	45	45	0	3	0	48	180	179	1	27	27	3	207	209	9	9	89	216	218	135	83
6	ISE	180	81	0	81	79	2	54	0	54	46	8	45	45	0	7	0	52	180	177	3	27	26	0	207	203	9	9	88	216	212	127	85
7	BTE	60	27	0	27	21	6	18	0	18	2	16	15	15	0	16	5	36	60	59	1	9	0	0	69	59	3	3	24	72	62	21	41
8	AI & ML	60	27	0	27	25	2	18	0	18	17	1	15	15	0	1	1	17	60	59	1	9	0	0	69	68	3	3	28	72	71	42	29
9	COMP & COMM	60	27	0	27	26	1	18	0	18	16	2	15	15	0	1	0	16	60	58	2	9	5	0	69	63	3	3	29	72	66	38	28
10	ROBO. & AI	60	27	0	27	23	4	18	0	18	11	7	15	15	0	1	0	16	60	50	10	9	3	0	69	53	3	3	26	72	56	40	16
TOTAL		1140	513	110	623	462	161	342	110	232	157	75	285	264	21	48	6	318	1140	937	203	171	75	3	1311	1015	57	57	519	1368	1072	671	403
11	B.Sc. (Honors)	60	60	0	60	3	57	0	0	0	0	0	0	0	0	0	0	0	60	3	57	0	0	0	60	3	0	0	3	60	3	1	2

ACADEMIC NSP/- .

**Principal**

Number of Students admitted under various categories													
NMAM INSTITUTE OF TECHNOLOGY - NITTE													
ADMISSION TO FIRST YEAR B. TECH FOR THE YEAR 2022-23													
AICTE Approved Total Intake of all the Courses 1200+180(NRI/PIO) = 1380													
Sl. No.	Course	NUCAT / MANAGEMENT			PIO			JKPMSS (J&K)	NUCAT/MGMT+PIO+J&K			GENDER	
		Intake	Admission	Vacancy	Intake	Admission	Vacancy	Admitted	Total Intake	Total Admission	Total Vacancy	Male	Female
1	Artificial Intelligence (AI) and Data Science	60	60	0	9	9	0	0	69	69	0	38	31
2	Artificial Intelligence nad Machine Learning	60	60	0	9	9	0	0	69	69	0	45	24
3	Biotechnology	60	37	23	9	5	4	0	69	42	27	11	31
4	Civil Engineering	120	18	102	18	0	18	0	138	18	120	17	1
5	Computer Communication and Engineering	60	60	0	9	9	0	0	69	69	0	43	26
6	Computer Science and Engineering	180	180	0	27	27	0	4	211	211	0	151	60
7	Electrical and Electronics Engineering	120	63	57	18	5	13	0	138	68	70	46	22
8	Electronics and Communication Engineering	180	180	0	27	27	0	0	207	207	0	112	95
9	Information Sicence and Engineering	180	180	0	27	27	0	0	207	207	0	120	87
10	Mechanical Engineering	120	58	62	18	7	11	0	138	65	73	57	8
11	Robotics and Artificial Intelligence	60	60	0	9	9	0	0	69	69	0	48	21
TOTAL		1200	956	244	180	134	46	4	1384	1094	290	688	406

<ul style="list-style-type: none"><li>Number of applications received during last two years for admission under Management Quota and number admitted :</li></ul>		
Admissions under NUCAT		
YEAR	2023-24	2022-23
No. of Applications Received	NA	
No. of Admitted	NA	
<ul style="list-style-type: none"><li></li></ul>		

11. Admission Procedure

- Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)
- Number of seats allotted to different Test Qualified candidate separately (AIEEE/CET(State conducted test / University tests/CMAT/GMAT/GPAT)/Association conducted test etc.)
- Calandar for admission against Management/Vacant seats
  - a) Last date of request for applications
  - b) Last date of submission of applications
  - c) Dates for Announcing final results

Nitte University Common Admission Test (NUCAT)  
nucat.nitte.edu.in

NA

Commencement of Registration for Test 1		8th December 2022
Last date for Registration for Test 1		21st January 2023 (11:59 PM)
Download of e-Admit Card & Booking of Test Slot for Test 1		22nd to 25th January 2023
Mock Test		27th to 29th January 2023
NUCAT Test 1		3rd to 5th February 2023
Commencement of Registration for Test 2		22nd January 2023
Last date for Registration for Test 2		1st May 2023 (11:59 PM)
Download of e-Admit Card & Booking of Test Slot for Test 2		28th April to 2nd May 2023



	Mock Test	5th to 7th May 2023
	<b>NUCAT Test 2</b>	<b>12th to 14th May 2023</b>
	Commencement of Registration for Test 3	2nd May 2023
	Last date for Registration for Test 3	1st June 2023 (11:59 PM)
	Download of e-Admit Card & Booking of Test Slot for Test 3	24th May to 2nd June 2023
	Mock Test	3rd to 6th June 2023
	<b>NUCAT Test 3</b>	<b>10th to 12th June 2023</b>
	<b>NUCAT Test 1 – 11.02.2023</b> <b>NUCAT Test 2 – 18.05.2023</b> <b>NUCAT Test 3 – 13.06.2023</b>	

<p>d) Release of admission list(main list and waiting list shall be announced on the same day)</p> <p>e) Date of acceptance by the candidate (time given shall in no case be less than 15 days)</p> <p>f) Last date of closing of admission</p> <p>g) Starting of the Academic session</p> <p>h) The waiting list shall be activated only on the expiry of date of main list</p> <p>i) The policy of refund of the Fee, in case of withdrawal, shall be clearly notified :</p>	<p>21.07.2023</p> <p>July 1, 2023 July 13, 2023 July 21, 2023</p> <p>as per AICTE norms (16-08-2023)</p> <p>16.08.2023</p> <p>Yes</p> <p>as per VTU norms</p>
<p><b>12. Criteria and Weightages for Admission</b></p> <ul style="list-style-type: none"> <li>Describe each criterion with its respective weightages, ie., Admission Test, marks in qualifying examination etc</li> </ul>	<p>Admission of selected applicants will be conditional to obtaining not less than 45% (40% for candidates belonging to reserved category) marks in aggregate in Mathematics, Physics and any one of the optional subjects mentioned above, in Class 12 or equivalent examination.</p>
<ul style="list-style-type: none"> <li>Mention the minimum Level of acceptance, if any</li> </ul>	<p>Not Less than 45% for GM and not less than 40% for candidates belonging to reserved category.</p>
<ul style="list-style-type: none"> <li>Mention the cut-off Levels of percentage and percent ile score of the candidates in the admission test for the last three years</li> </ul>	<p>--</p>

<ul style="list-style-type: none"> <li>• Display marks scored in Test etc. and in aggregate for all candidates who were admitted</li> </ul>	Yes
<p><b>13. List of applicants</b></p> <ul style="list-style-type: none"> <li>• List of candidate whose applications have been received along with percentile/percentages core for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management qhota seats (merit wise)</li> </ul>	NA
<p><b>14. Results of Admission Under Management seats/Vacant seats</b></p> <ul style="list-style-type: none"> <li>• Composition of selection team for admission under Management Quote with the brief profile of members (This information be made available in the public domain after the admission process is over)</li> </ul>	NA
<ul style="list-style-type: none"> <li>• Score of the Individual candidate admitted arranged in order or merit</li> </ul>	Yes
<ul style="list-style-type: none"> <li>• List of Candidate who have been offered admission</li> </ul>	Yes
<ul style="list-style-type: none"> <li>• Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate</li> </ul>	Yes

<ul style="list-style-type: none"><li>• List of the candidate who joined wihtin the date, vacancy position in each category before operation of waiting list</li></ul>	Yes
<p><b>15. Information of Infrastructure and Other Resources Available</b></p> <ul style="list-style-type: none"><li>• Number of Calss rooms and size of each</li><li>• Number of Tutorials rooms and size of each</li><li>• Number of Laboratories and size of each</li><li>• Number of Drawing Halls with capacity of each</li><li>• Number of Computer Centers with capacity of each</li><li>• Central Examination Facility, Number of rooms and capacity of each</li><li>• Online examination facility (Number of Nodes, Internet bandwidths, etc)</li><li>• Barrier Free Built Environment for disabled and elderly persons</li></ul>	<p>72 nos. - 66 Sqm.</p> <p>20 nos. - 40 Sqm.</p> <p>66 nos.- 66 Sqm.</p> <p>2 nos. - 66 Sqm.</p> <p>2 nos. - 150 Sqm.</p> <p>Available - 2 valuation rooms of 40 capacity each.</p> <p>Available - 1000+ (Number of Nodes) 1.5 Gbps(bandwidth)</p> <p>Available</p>

• Occupancy Certificate:

No. LND(1)PDR1259/2012-13

Taluk Office  
Karkala Dtd: 31-12-2012

To  
The Principal,  
Nitte Mahalinga Adyanthaya Memorial Institute of Technology  
Nitte Village, Karkala

Dear Sir,

Sub: Regarding authentication of 'possession and usage of land'.  
Ref: Your letter No. NMAMIT365/53/2012 dtd 21-12-2012

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With reference to the letter cited above, the authorities of Nitte Mahalinga Adyanthaya Memorial Institute of Technology, Nitte Village, Karkala Taluk have requested the undersigned to authenticate the usage of land acquired by them for the following different purposes:

Sl.No	Purpose	Survey No.	Area
1.	Academic Blocks of the Institution	793/1	3.86 acres
2.	Academic blocks and for use of further extension	793/2	4.36 acres
3.	New academic blocks, workshop	1068/	1.47 acres
4.	Gents Hostel – NRI Hostel	247/148P	0.63 acres
5.	Staff Quarters & Guest House	361/23P2p	0.85 acres
6.	MBA academic block, sports stadium, staff quarters, PG Ladies Hostel, New canteen	361P	13.48 acres
7.	Canteen, Resident Office, Generator shed	824/1ap1	0.41 acres
8.	Gents Hostel, Hockey stadium, indoor stadium	1069/21	5.40 acres
9.	Ladies Hostel, sports stadium	1030/2	3.68 acres
10.	Residential apartments of the Institute and land for use of further extension	931/2p2	1.35 acres
11.	Land for further extension of the Institution	805/	10.28 acres
12.	Land for further extension of the Institution	811/	4.56 acres

It is hereby authenticated that, the above mentioned land belongs to Nitte Mahalinga Adyanthaya Memorial Institute of Technology -which is managed by Nitte Education Trust.

Yours sincerely,

Tahsildar, Karkala

ANIL KUMAR K.  
ADVOCATE & NOTARY  
2nd Floor, Ram Bhawan Complex  
Kodiarbail, Mangaluru - 575 003  
Notary for D.K. Dist., Karnataka  
Govt. of India  
REG. No: 5106  
VALID TILL: 01-01-2023

NOTARY  
MANGALORE D.K. Dt.

TRUE COPY OF THE DOCUMENT//  
Above is true and correct English translation of letter dt. 31-12-2012 of Karkala Taluk office in hand.

ISSUE OF NOTARIAL STAMPS IS STOPPED IN KARNATAKA STATE. HENCE NOT AFFIXED.

20 JUL 2021

- Fire and Safety Certificate :

Office of the Director  
General of Police  
Commandant General, Home  
Guards & Director of Civil Defence  
and Director General Karnataka  
State Fire & Emergency Services  
No. 1, Annaswamy Mudaliar Road  
Bangalore - 560 042

Phone : 25570733  
: 22971501  
Fax : 22971512

**KARNATAKA STATE FIRE & EMERGENCY SERVICES**

**NO OBJECTION CERTIFICATE**

No. KSPES/GBC(1)/091  
Docket No. KSPES/NOC/GAS/2021  
Dated : 01/07/2021 16:54

To,  
The Chief Officer,  
Town Municipal Council,  
Main Road Karkala,  
Udupi District,  
Karnataka - 574104

Sir

Sub : Issue of No Objection Certificate for the construction of Educational building at Sy. No. 793/1, 793/2, 824/17, 1030/2, 1068, Nitte Village, Karkal, UDUPI - 574110

Ref:  
1. Letter dated 09/03/2021 of the Authorized Signatory, M/s. Nitte Education Trust 6th Floor, University Endave, Medical Sciences Complex, Deralakatte, Mangalore, DAKSHINA KANNADA - 575018

With reference to the letter of the M/s. Nitte Education Trust - 6th Floor, University Endave, Medical Sciences Complex, Deralakatte, Mangalore, DAKSHINA KANNADA - 575018 dated above, the Regional Fire Officer, RFO - Mangaluru Range of this department has inspected the site of proposed Educational buildings at Sy. No. 793/1, 793/2, 824/17, 1030/2, 1068, Nitte Village, Karkal, UDUPI - 574110 on 27/03/2021 10:00 with reference to the drawings furnished by the builder and the details are as follows:

Part-A: General Building requirements

1. Address of applicant

Sri Vishal Hegde,  
Trustee,  
Nitte Education Trust  
Nitte, Karkala Taluk,  
Udupi District  
"SIR M VISVESVARAYA BLOCK",

<ul style="list-style-type: none"><li>Hostel Facilities</li></ul>	Yes																																																																												
<ul style="list-style-type: none"><li><u>Library</u></li></ul>																																																																													
<div><input type="checkbox"/></div>	<div><div>Book Details</div><table><tr><th>Sl.No.</th><th>Department</th><th>Title</th><th>Volumes</th></tr><tr><td>1</td><td>Civil Engineering</td><td>2668</td><td>7644</td></tr><tr><td>2</td><td>Electrical Engineering</td><td>2148</td><td>6053</td></tr><tr><td>3</td><td>Electronics Engineering</td><td>3214</td><td>11239</td></tr><tr><td>4</td><td>Computer Science Engineering</td><td>3795</td><td>11942</td></tr><tr><td>5</td><td>Mechanical Engineering</td><td>2981</td><td>10678</td></tr><tr><td>6</td><td>Information Science Engineering</td><td>1848</td><td>4897</td></tr><tr><td>7</td><td>Biotechnology</td><td>1735</td><td>3401</td></tr><tr><td>8</td><td>MCA</td><td>1188</td><td>3986</td></tr><tr><td>9</td><td>MBA</td><td>11476</td><td>14204</td></tr><tr><td>10</td><td>Artificial Intelligence and Machine Learning</td><td>23</td><td>85</td></tr><tr><td>11</td><td>Artificial Intelligence &amp; Data Science</td><td>4</td><td>27</td></tr><tr><td>12</td><td>Computer &amp;Communication Engineering</td><td>8</td><td>40</td></tr><tr><td>13</td><td>Robotics &amp; Artificial Intelligence</td><td>2</td><td>7</td></tr><tr><td>14</td><td>Mathematics</td><td>1204</td><td>3715</td></tr><tr><td>15</td><td>Physics</td><td>636</td><td>1349</td></tr><tr><td>16</td><td>Chemistry</td><td>622</td><td>1272</td></tr><tr><td>17</td><td>Humanities</td><td>5696</td><td>6859</td></tr><tr><td></td><td>Total</td><td>39248</td><td>87398</td></tr></table></div>	Sl.No.	Department	Title	Volumes	1	Civil Engineering	2668	7644	2	Electrical Engineering	2148	6053	3	Electronics Engineering	3214	11239	4	Computer Science Engineering	3795	11942	5	Mechanical Engineering	2981	10678	6	Information Science Engineering	1848	4897	7	Biotechnology	1735	3401	8	MCA	1188	3986	9	MBA	11476	14204	10	Artificial Intelligence and Machine Learning	23	85	11	Artificial Intelligence & Data Science	4	27	12	Computer &Communication Engineering	8	40	13	Robotics & Artificial Intelligence	2	7	14	Mathematics	1204	3715	15	Physics	636	1349	16	Chemistry	622	1272	17	Humanities	5696	6859		Total	39248	87398
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### Subscribed Online Resources

Sl.No.	Publisher	Access link	E-Resource
1	IEEE (POP)	<a href="https://ieeexplore.ieee.org">https://ieeexplore.ieee.org</a>	Conference Proceedings:100
2	Taylor & Francis	<a href="https://www.tandfonline.com/">https://www.tandfonline.com/</a>	E-Journals 555 E-Books: 4950
3	McGraw Hill	<a href="https://www.knimbus.com">https://www.knimbus.com</a>	E-Books: 505
4	Elsevier	<a href="https://www.sciencedirect.com/">https://www.sciencedirect.com/</a>	E-Journals: 298 E-Books: 436
5	Springer Nature	<a href="https://link.springer.com/">https://link.springer.com/</a>	E-Journals: 690 E-Books: 14717
6	Emerald	<a href="https://www.emerald.com/insight/">https://www.emerald.com/insight/</a>	E-Journals: 120 E-Case studies 1000
7	Pro Quest	<a href="https://www.proquest.com/">https://www.proquest.com/</a>	E-Journals: 4900
8	Mint Books	<a href="https://www.knimbus.com">https://www.knimbus.com</a>	Remote access 15,700 e-resources (open access)
9	Remote Access	<a href="https://www.knimbus.com">https://www.knimbus.com</a>	Remote access 15,700 e-resources (open access)
9	Drillbit	<a href="https://www.drillbitplagiarism.com/">https://www.drillbitplagiarism.com/</a>	Plagiarism test software
10	NDL	<a href="https://ndl.iitkgp.ac.in/">https://ndl.iitkgp.ac.in/</a>	Open
11	JSTOR Database	<a href="https://www.jstor.org/">https://www.jstor.org/</a>	MBA





<ul style="list-style-type: none"> <li>• <b>Laboratory and Workshop</b></li> </ul> <p>a) <i>List of Major Equipment/Facilities in each Laboratory/Workshop</i></p> <p>b) <i>List of Experiments Setup in each laboratory/workshop</i></p>	<p>Details are provided in the following web page of the college</p> <p><a href="https://nmamit.nitte.edu.in/aicte/AnnI.pdf">https://nmamit.nitte.edu.in/aicte/AnnI.pdf</a></p>
<ul style="list-style-type: none"> <li>• <b>Computing Facility</b></li> </ul> <p>a) <i>Internet Bandwidth</i></p> <p>b) <i>Number and Configuration of System :</i></p> <p>c) <i>Total Number of system connected by LAN :</i></p> <p>d) <i>Total number of system connected by WAN:</i></p> <p>e) <i>Major software package available :</i></p>	<p>1Gbps BSNL and 500 Mbps jio</p> <p>2000+ Desktop computers</p> <p>1750</p> <p>750</p> <ol style="list-style-type: none"> <li>1. Bioluminate</li> <li>2. Microsoft Azure Dev Tools</li> <li>3.. Adobe Dream weaver</li> <li>4. AutoCAD</li> <li>5. PhotoShop CS5</li> <li>6. SPSS Clementine</li> <li>7. Microsoft Office 365</li> <li>8. Oracle Database</li> <li>9. Midas</li> <li>10. ETABS Ultimate v- 2016</li> </ol>

	<div>11. CSI Bridge 2017</div> <div>12. Primavera P6</div> <div>13. Microsoft project pro</div> <div>14. Erdas Imagine</div> <div>15. 'STAAD' Pro</div> <div>16. Cadence ORCAD University PCB Design Bundle</div> <div>17. Proteus Simulation Software</div> <div>18. Xilinx Vivado System Edition</div> <div>19. MATLab</div> <div>20. Cadence VLSI Products</div> <div>21. SOLID THINKING EMMBEDED</div> <div>22. PSCAD X4</div> <div>23. OrCAD PCB Design</div> <div>24. LABVIEW</div> <div>25. Mipower software</div> <div>26. IBM Rational SEED</div> <div>27. Tally</div> <div>28. Z Cast PRO Stress Academic Research Software</div> <div>29. FluidSIM</div> <div>30. Ansys</div> <div>31. Creo University plus</div> <div>32. Nifi software&amp; Hardware</div>
<div>f)Special purpose facilities available (conducted of online meetings/webiunars/workshops, etc)</div>	<div>Microsoft Teams, Google Meet and Zoom Meeting.</div>
<div>g)Facilities for conduct of classes/courses in online mode (Theory &amp; Practical)</div>	<div>Moodle and Microsoft Teams.</div>

<p><i>h) Innovation Cell</i></p>	<p>Ministry of Education (MoE), Govt. of India has established ‘MoE’s Innovation Cell (MIC)’ to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years. MIC has envisioned encouraging creation of ‘Institution’s Innovation Council (IICs)’ across selected HEIs. A network of these IICs will be established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campuses. NMAM Institute of Technology is one among registered IICs in 2018 under Ministry of Education’s Innovation council, bearing ID IC201811013. We have an IIC council comprising of faculty, and students along with external members.</p> <p>Major focus of IICs:</p> <ul style="list-style-type: none"><li>• IIC focuses on creating a vibrant local innovation ecosystem</li><li>• Start-up supporting Mechanism in HEI</li><li>• Preparing institute for Atal Ranking of Institutions on Innovation Achievements Framework</li><li>• Establishing functional Ecosystem for Scouting Ideas and Pre-incubation of Ideas</li><li>• Developing better Cognitive Ability for Technology Students.</li></ul> <p>We at NMAMIT are committed to improve the innovation eco-system available in the districts of Udupi and Mangalore to foster start-up culture and entrepreneurship opportunities available to the students of the Institute.</p>
<p><i>i) Social Media Cell</i></p>	<p>NMAM Institute of Technology's social media guidelines promote ethical use of social media platforms, prevent harassment, and promote harmony. All the Departments at NMAM Institute of Technology have their own social media handles, connect their accounts with the Institute and ensure that users easily identify official social media account.</p> <p>The authorized visual components that symbolize NMAMIT are defined under the institute's brand policy. The policy is expected to be followed by all branches, associations, clubs, and other organizations. Affiliate groups must obtain official approval from the college to use brand identification.</p> <p>Every NMAMIT student should be aware that anything uploaded on social media sites becomes public</p>

<p><i>j) Compliance of the National Academic Depository (NAD), application to PGCM/PGDM Institutions and University Departments</i></p>	<p>Information; therefore social media is not to be used in any way that could jeopardise their reputation or professional practice. Any content that violates the institute's norms, the Indian constitution, or does not promote peace may be brought to the Institute's notice.</p> <p>Any content that is offensive to the institute's policies or staff will be viewed adversely, resulting in disciplinary action such as fines, exclusion from examinations, and campus placements, among other things.</p> <p>Without the Institute's approval, no student can pretend to speak for or represent the Institute on social networking sites.</p> <p>Every student should respect another individual's right to privacy and be considerate of others sentiments. Students must not reveal personal information about other students or staff without their permission. The Institute is not responsible for and does not hold any ownership of any content posted on social media by students.</p> <p>NA</p>
<ul style="list-style-type: none"><li><b>List of facilities available</b></li><li><i>a) Games and Sports Facilities</i></li></ul>	<p>B.C.Alva Sports Complex constructed at a cost of Rs.12 crores.</p> <p>Has separate Cricket ground, football ground and Hockey ground.</p> <p>Has 400meter track.</p> <p>Indoor stadium with wooden flooring for the Basketball, Modern Gymnasium and fitness center</p>

																											
<p>b) Extra-Curricular Activites</p>	<p><u>Student Council:</u> The student representatives for each class are elected by the students concerned. They coordinate all the academic activities and other facilities required for the classes. The students select active student members for the core group to organize all activities in the campus including, co-curricular and extracurricular activities. The activities of this core group, guided by faculty, is mentored and monitored by the advice of Dean(Student Welfare). The required funding for conduct of events is met by the college management.</p> <p><u>Student Clubs:</u> Following are the non technical clubs of NMAMIT, which organizes various extra-curricular activities in the Institute.</p> <table><tr><th>Sl. No</th><th>Name of the club</th><th>About the club</th></tr><tr><td>1</td><td>Clicz</td><td>The Photography Club</td></tr><tr><td>2</td><td>Thorana</td><td>The Event Management Club</td></tr><tr><td>3</td><td>Kalanjali</td><td>The Dance club</td></tr><tr><td>4</td><td>Aura &amp; Hands of Hope</td><td>The reaching out to the needy</td></tr><tr><td>5</td><td>Annadana</td><td>For hunger free India</td></tr><tr><td>6</td><td>SACA</td><td>Soft Skills and Communication Association, to build confidence in students</td></tr><tr><td>7</td><td>Grey Matter</td><td>The Quiz club</td></tr></table>			Sl. No	Name of the club	About the club	1	Clicz	The Photography Club	2	Thorana	The Event Management Club	3	Kalanjali	The Dance club	4	Aura & Hands of Hope	The reaching out to the needy	5	Annadana	For hunger free India	6	SACA	Soft Skills and Communication Association, to build confidence in students	7	Grey Matter	The Quiz club
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	8	Stereo Club	The music club
	9	Taaleem	The theatre club
	10	Rachana	The Art club
	11	Authorcraft	Creative writers club
	12	Yuj for Life	The Yoga club
	13	Tudar(Tulu Club)	Conduct activities to promote Tulu language
	14	ISIRI Kannada Samithi	Conduct activities to promote Kannada language
	15	Ecolution Club	Environmental Awareness Club
<p><u>Incridea</u></p> <p>An amalgamation of all forms of technical, literary and cultural activities - Incridea is a celebration of fervor and talent. It is the national level techno-cultural fest of NMAM Institute of Technology, Nitte. Incridea is all about the competitive spirit. Derived from the three words - Innovate, Create, and Ideate, we understand what it means to provide students from all over the country a spectacular opportunity to demonstrate their best versions of themselves to the rest of the world. Providing a platform for the exhibition of utmost creativity, our fest has managed to attract students from professional colleges all over the country. A hub of entertainment and education, Incridea has managed to display a flair for perfection. Ranging from quizzes to robotic warfare, we have got it all, along with a few special attractions that we would like to call, our Flagship Events.</p> <p>At its core, Incridea is a festival of the students, for the students, by the students, and accordingly is replete with over 60 organized events and competitions spanning across 4 days, attracting a footfall of over 25,000 to our campus from different parts of the country. Throughout the years, we have had the privilege to host various international and local artists to perform for the headliner ‘Pronites’ event at the end of each day of the fest. Some of the past artists of note include:</p> <p>Rahul Subramanian (Stand-up comedian, India)</p> <p>Sahil Shah (Stand-up comedian, India)</p> <p>Candice Redding (DJ, South Africa)</p> <p>Siana Catherine (DJ, Canada)</p>			

	<p>Zaeden (DJ, India) Pineapple Express (Band, India) Ginny and the Bottle (Band, India)</p> <p>We offer an array of competitions in the field of robotics, electronics, coding, and other technical fields some of the main events including Auto Expo, Vibe, Battle of Bands, Roadies, Talent House X, Desafio, Escape Room, Lazzerina, Couture, Hogathon and various treasure hunt events hence making Incridea the ideal host for your brand.</p> <p><u>Kannada Rajyotsava:</u></p> <p>Kannada Rajyotsava is one of the most celebrated event during odd semester. Held in the month of November, Kannada Rajyotsava brings out the culture of the State in full fervor and colour. Eminent litterateurs and well-known actors are invited to our campus to add to the celebrations. Our Institute takes pride in the fact that many non-Kannadiga students come forward to work as volunteers and contribute to the success of Rajyotsava.</p> <p><u>Onam Celebrations:</u></p> <p>Onam is celebrated in the Institute during September month of every year. The students from Kerala along with others organize different cultural forms of Kerala State making this day special to the students of the Institute.</p>
<i>c) Soft Skill Development Facilities</i>	<ul style="list-style-type: none"><li>• <b>Crack the Campus-</b> Every year the department of placement conducts 15 mock online aptitude and technical skill tests for the pre-final students and the scores are shared with all the HoDs. The test is designed by the final-year students who are placed in dream companies. There will be a test conducted by using an online testing portal created by our students. This is done to give the pre-final year students hands-on experience in attempting the online aptitude and technical rounds conducted by the companies. The student will be given questions relating to quantitative aptitude; logical reasoning, language and coding. We have a portal called Nitte Lakshya created by our students that enables thousands of students to take tests at a time</li><li>• <b>Student Clubs:</b> The Department has established 13 different student clubs that cater to the interests of the</li></ul>

	<p>students. These clubs give the students a platform to explore and present their talents and interests in dance, music, drama, social service, communication, writing, quizzes, photography, coding etc. The members of our clubs are actively involved in all the major events of the college</p> <ul style="list-style-type: none"><li>• <b>Employability readiness training</b> – To prepare the students in soft skills such as resume writing, GD, and Interview skills, a day-long training program is conducted for the pre-final year students which is again conducted by the department with the help of placed students and our Soft Skills and Communication Association club</li><li>• <b>Placement Training by vendors-</b> The department also conducts 15 to 20 days of training in technical and soft skills for the students through vendors like Dlithe, GTT and Rubicon</li><li>• <b>Peer help system-</b> The department has a peer support system where the students who require assistance in learning difficult concepts, technical skills and soft skills are connected to their peers (seniors) who assist them with the required skills.</li><li>• <b>Career Guidance</b> – The department provides career Guidance for students that help them decide the right course of career. We also provide referrals for students who do not have good CGPA but have good profiles in terms of project work and technical skills</li></ul>
<ul style="list-style-type: none"><li>• <b>Teaching and Learning Process</b></li></ul>	



<p>a) <i>Curricula and Syllabus for each of the Programmes as approved by the University</i></p> <p>b) <i>Academi Calendar of the University</i></p> <p>c) <i>Academic Timetable with the name of the Faculty members handling the course</i></p> <p>d) <i>Teaching load of Each Faculty</i></p> <p>e) <i>Internal Continuous Evaluation System in place</i></p> <p>f) <i>Student's assessment of Faculty, System in place</i></p>	<p><a href="https://nmamit.nitte.edu.in/aicte/AnnII.pdf">https://nmamit.nitte.edu.in/aicte/AnnII.pdf</a></p> <p><a href="https://nmamit.nitte.edu.in/aicte/AnnIII.pdf">https://nmamit.nitte.edu.in/aicte/AnnIII.pdf</a></p> <p><i>Records are maintained in the individual department and notified for the students.</i></p> <p><i>Every teacher of the Instituion has a teaching workload raning from 18-30 units based on the cadre.</i></p> <p>Yes</p> <p>Yes</p>
<ul style="list-style-type: none"> <li><b>For each Post Graduate courses give the following</b></li> </ul> <p>a) <i>Title of the Course</i></p> <p>b) <i>Curricula and Syllabi</i></p> <p>c) <i>Laboratory Facilities exclusive to the Post Graduate Course</i></p>	<p><a href="https://nmamit.nitte.edu.in/aicte/AnnIV.pdf">https://nmamit.nitte.edu.in/aicte/AnnIV.pdf</a></p>
<ul style="list-style-type: none"> <li><b>Special Purpose</b></li> </ul> <p>a) <i>Software, all design tools in place</i></p> <p>b) <i>Academic Calendar and Framework in place</i></p>	<p>Yes</p> <p>Yes</p>
<p>16. <b>Enrolment and placement details of students in the last 3 years</b></p>	

**2021-22**

Branch	Total	Eligible students	Total selections
Civil	86	57	24
Mechanical	189	121	94
E&E	58	49	63
E&C	205	131	197
Computer Sc.	220	199	346
Information Sc	140	120	202
Bio Technology	60	44	18
MCA	183	140	101
<b>Total</b>	<b>1141</b>	<b>752</b>	<b>1045</b>

**2020-21**

Branch	Total	Eligible Students	Total selections
Civil	100	88	12
Mechanical	182	161	103
E&E	59	51	62
E&C	202	173	240
Computer Sc.	239	218	411
Information Sc	123	114	191
Bio Technology	48	41	04
MCA	127	102	49
<b>Total</b>	<b>1080</b>	<b>948</b>	<b>1073</b>

**2019-20**

Branch	Total	Eligibles	Total selections
Civil	96	83	20
Mechanical	188	171	88
E&E	58	52	31
E&C	189	158	158
Computer Sc.	242	229	230
Information Sc	128	114	114
Bio Technology	38	35	9
MCA	108	72	39
<b>Total</b>	<b>1047</b>	<b>914</b>	<b>689</b>

**17. List of Research Projects/Consultancy Works**

- Number of Projects carried out, funding agency, Grant received

<https://nmamit.nitte.edu.in/aicte/AnnV.pdf>

- Publications (if any) out of research in last three years out of masters projects

1. Dheeraj Poojary, Divijesh P and Muralidhara, "Active Tool Vibration Isolation System Design for Micromachining Applications", NMAMIT Annual Research Journal, ISSN (PRINT): 2393-8374, (ONLINE): 2394-0697, VOLUME-6, ISSUE-6, Page No 60-67, (2019).
2. Shashikiran S and Muralidhara," Design and Development of Scara Robot for Fruit Harvesting", International Journal of Current Engineering and Scientific Research (IJCESR), ISSN (PRINT): 2393-8374, (ONLINE): 2394-0697, Volume-6, Issue-7, Page No 1-8, (2019).

	<ol style="list-style-type: none"><li>3. Sandhya D.Bhat,V.Vijeesh, Prajwal Acharya, Muralidhara Rao, "Investigation of thin sheet stainless steel resistance spot welds: Effect of weld current on nugget failure and microstructure", Materials,Volume 35, Part 3, Pages 361-365,( 2021).</li><li>4. RehnaMuheen Ahmed, Muralidhara, Divijesh P, Rathnamala Rao, SushithK,"Error reduction in Active Vibration Isolation using Model based Control System", 8th International Conference on Emerging Trends in Engineering (ICETE-2018), NMAMIT Nitte, pp:245-250, (14th -15th May 2018).</li><li>5. Oshin Prima Lobo, Muralidhara, Vincent L D'Souza,"Implementation of Trapezoidal velocity profile and cubic polynomial trajectories for piezo actuator-based inchworm drive", 8th International Conference on Emerging Trends in Engineering (ICETE-2018), NMAMIT Nitte, pp: 347-353, (14th -15th May 2018).</li><li>6. Mohmmmed YaseerPasha,Venugopal T.R., Muralidhara, Prasad Prabhu, Sushith K, "Development of Rotary tool feeding system for Micro-EDM", 8th International Conference on Emerging Trends in Engineering (ICETE-2018), NMAMIT Nitte, pp:305-309, (14th -15th May 2018).</li><li>7. Mohmmmed Hasan Azmal, Muralidhara, Veeresha R.K., "Design and Simulation of Structural Stiffener for Piezo Stepping Actuator", 8th International Conference on Emerging Trends in Engineering (ICETE-2018), NMAMIT Nitte, pp:310-315, (14th -15th May 2018).</li><li>8. P.Divijesh, Muralidhara, Rathnamala Rao, Dheeraj, Sushith, "Experimental Investigations of structurally pre-stressed piezoactuator based active vibration isolation system", AIP conference proceedings, volume 2247,( 2020).</li><li>9. P.Divijesh, Muralidhara, Rathnamala Rao, Dheeraj, Sushith, "Experimental Investigations of structurally pre-stressed active vibration isolation system", AIP conference proceedings,( 2020).</li></ol>
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	<p>10. AthulV. Anil,VijeeshVijayan, SachinB. , Prithvi KumarRai, MuralidharaRao, “Computer aided cooling curve analysis (CACCA) of ADC-12 alloy”, Volume 46, Part 7, 2021,Pages:2591-2595,<a href="https://doi.org/10.1016/j.matpr.2021.02.129">https://doi.org/10.1016/j.matpr.2021.02.129</a>International Conference on Smart and Sustainable Developments in Materials, Manufacturing and Energy Engineering. Elsevier</p> <p>11. R.K. Veeresha, Nagesh Kudva, Muralidhara, “Designing control algorithm and experimental validation for piezo stepping actuator”, Materials Today: Proceedings, <a href="https://doi.org/10.1016/j.matpr.2021.08.258">https://doi.org/10.1016/j.matpr.2021.08.258</a>, 2214-7853, scientific committee of the Symposium on Synthesis, Characterization &amp; Processing of Inorganic, bio and nano Materials</p> <p>12. R.K. Veeresha, Mohammed Hasan Azmal, Muralidhara, “Piezo stepping actuator design with macrometer range and sub micrometer precision”, Materials Today: Proceedings, <a href="https://doi.org/10.1016/j.matpr.2021.08.322">https://doi.org/10.1016/j.matpr.2021.08.322</a>, 2214-7853, International Conference on Smart and Sustainable Developments in Materials, Manufacturing and Energy Engineering.</p>
<ul style="list-style-type: none"> <li>• <b>Industry Linkage</b></li> </ul>	<p>Industry representation are present on all Boards of Studies of the departments. We have 4 Industry powered laboratories. More than 25 MoUs have been signed with Industries for student Internships &amp; Projects. Conferences &amp; Workshops are conducted in association with some Industries. Our faculty are involved in training Industry personal on certain specific skills.</p>
<ul style="list-style-type: none"> <li>• <b>MoUs with industries (minimum 3(10)) : 32</b></li> </ul>	

**List of Some MoUs -**

Sl.No.	Department	Organization	Document Type	Outcome
1.	Mechanical	LubrikoteSpecialities Pvt. Ltd., Mumbai	MoU	➤ Carrying out research project from September 2020 to till date
2.	Mechanical	Toyota Tsusho India Pvt Ltd (signed at Nitte – Deemed to be University for MechDept)	Non-Disclosure Agreement	➤ Student training and skill development proposal in progress.
3.	Civil	Public Works Ports & Inland Water Transport Department	Agreement	➤ Civil consultancy services
4.	Electronics(E&C)	Electronics Sector Skills Council of India, New Delhi	MoU	<ul style="list-style-type: none"> <li>➤ SkilldevelopmentprogramsintheareasofVLSIand EmbeddedSystems</li> <li>➤ Trainingtothestudentswithappropriatequalificationpacks</li> <li>➤ Industrial projects to thestudents</li> <li>➤ Provide NSDL approved skillcertification</li> <li>➤ Training to the facultymembers</li> <li>➤ Curriculumdevelopment</li> <li>➤ Guest lectures /seminars</li> <li>➤ Joint workshops /seminars</li> </ul>

					<ul style="list-style-type: none"> <li>➤ Joint research projects</li> <li>➤ Joint publication of research papers</li> <li>➤ Setup Centre of Excellence</li> </ul>	
	5.	Electronics(E&C)	STEPS Knowledge Services Private Limited, Coimbatore (Authorized Training Partner for Texas Instruments University Program)	MoU	<ul style="list-style-type: none"> <li>➤ Establishment of Innovation Lab at free of cost under TI University Collaborative Program and making it ready for the users</li> <li>➤ Training the faculty members and students</li> <li>➤ Mini projects development by the students</li> <li>➤ Participate in Design Challenges</li> <li>➤ Skill set readiness for the core industries</li> <li>➤ Faculty research activity</li> <li>➤ Solutions for the industry problems</li> </ul>	
	6.	Biotechnology	Sanmed Healthcare Private Limited, Hyderabad	MoU	<ul style="list-style-type: none"> <li>➤ Industrial training/internship for students</li> </ul>	
	7.	Biotechnology	Atrimed Pharmaceuticals Private Limited, Bengaluru	MoU	<ul style="list-style-type: none"> <li>➤ Industrial training/internship for students</li> </ul>	
	8.	Computer Science (CSE)	Fiabilite Network Solutions Private Limited, Bengaluru	MoU	<ul style="list-style-type: none"> <li>➤ Skill development programs in the areas of Electronics &amp; Telecommunications, Information Technology, IOT and Smart City</li> <li>➤ Workshops / virtual corporate programs to the students</li> <li>➤ Job-oriented certification courses to the students</li> <li>➤ Placement assistance</li> <li>➤ Curriculum development</li> </ul>	

					<ul style="list-style-type: none"> <li>➤ Guest lectures / seminars</li> <li>➤ Joint workshops / seminars</li> <li>➤ Joint research projects</li> <li>➤ Joint publication of research papers</li> <li>➤ Setup Centre of Excellence</li> </ul>	
	9.	Computer Science (CSE)	Dlithe Consultancy Service Pvt Ltd	MoU	<ul style="list-style-type: none"> <li>➤ Industrial visits for faculties and students of NMAMIT</li> <li>➤ Jointly conduct Workshop, FDP and Seminar.</li> <li>➤ Guest lectures / seminars by the industry</li> <li>➤ Helps student to undertake curriculum related project work and internship</li> <li>➤ Helps in designing CSE curriculum as per Industrial requirement.</li> <li>➤ Faculty of CSE NMAMIT and Dlithe employee can jointly publish research paper.</li> </ul>	
	10.	Information Science(ISE)	CalibreCode Solutions Pvt Ltd, Bangalore	MoU	<ul style="list-style-type: none"> <li>➤ Industrial training / internship for the students</li> <li>➤ Industrial projects for the students</li> <li>➤ Curriculum development</li> <li>➤ Guest lectures / seminars by the industry</li> <li>➤ Joint workshops / seminars</li> </ul>	
	11.	Information Science(ISE)	Dlithe Consultancy Services Pvt Ltd, Bangalore	MoU	<ul style="list-style-type: none"> <li>➤ Industrial training / internship for the students</li> <li>➤ Industrial projects for the students</li> <li>➤ Curriculum development</li> <li>➤ Guest lectures / seminars by the industry</li> <li>➤ Joint workshops / seminars</li> </ul>	
	12.	MCA	TechVerve Solutions Private Limited, Bangalore	MoU	<ul style="list-style-type: none"> <li>➤ Industrial projects/internship for the students</li> <li>➤ Campus recruitment</li> </ul>	
	13.	MCA	R V Telecom Thinking	MoU	<ul style="list-style-type: none"> <li>➤ Industrial projects/internship for the students</li> </ul>	



			Hats Private Limited, Mumbai		➤ Campus recruitment	
	14.	EEE	CloudE, Mysuru	MoU	➤ Internships for the UG students	
	15.	Institution	Ritsumeikan University Japan	MoU	➤ Exchange of Faculty and student, Joint research, conference and cultural programs	
	16.	Management	Kobayashi Creates Co, Japan	MoU	➤ Market Research in India ➤ Program Development	
18. LoA and subsequent EoA till the current Academic Year			<a href="https://nmamit.nitte.edu.in/aicte/AnnVI.pdf">https://nmamit.nitte.edu.in/aicte/AnnVI.pdf</a>			
19. Accounted audited statement for last three years			<a href="https://nmamit.nitte.edu.in/aicte/AnnVII.pdf">https://nmamit.nitte.edu.in/aicte/AnnVII.pdf</a>			
20. Best Practices adopted, if any			<a href="https://nmamit.nitte.edu.in/aicte/AnnVIII.pdf">https://nmamit.nitte.edu.in/aicte/AnnVIII.pdf</a>			