

### Mandatory Disclosures

**The following information shall be given in the information Brochure besides being hosted on the Institution's official Website.**

SI No	Information	Data
1.	Name of the Institution • Address including Telephone, Mobile, E-Mail	TRIPURA UNIVERSITY (A Central University) Address: Suryamaninagar, Tripura(W) PIN: 799 022, India Fax: +91 381 237 4802, Phone: +91 381 237 4801/4803/9002 Email: registrar@tripurauniv.in
2.	Name and address of the Trust/ Society/ Company and the Trustees • Address including Telephone, Mobile, E-Mail	N/A
3.	Name and Address of the Vice Chancellor/ Principal/ Director • Address including Telephone, Mobile, E-Mail	Prof. Mahesh Kumar Singh Vice-Chancellor(Acting) Address: Tripura University (A Central University), Suryamaninagar, Tripura(W) PIN: 799 022, India Fax: +91-381-2374802 E-mail : vc@tripurauniv.in
4.	Name of the affiliating University	N/A
5.	Governance	

<ul style="list-style-type: none"> <li>• Members of the Board and their brief background</li> </ul>	<p>The Executive Council is the principal executive body of Tripura University. The existing members of the Council are –</p> <ul style="list-style-type: none"> <li>• Vice Chancellor, Tripura University - Ex-Officio Chairman</li> <li>• Pro Vice Chancellor, Tripura University</li> <li>• Two Deans, one from each Faculty, by rotation accordingly to seniority             <ol style="list-style-type: none"> <li>1. Prof. Sukanta Banik, Dean, Faculty of Science</li> <li>2. Prof. Chandrika Basu Majumder, Dean, Faculty of Arts &amp; Commerce</li> </ol> </li> <li>• One Professor, other than a Dean by rotation accordingly to Seniority, to be nominated by the Vice Chancellor             <ol style="list-style-type: none"> <li>1. Prof. Sangram Sinha</li> </ol> </li> <li>• Secretary of Higher Education Govt. of Tripura</li> <li>• Two members of the Court, to be nominated by the Visitor, none of whom shall be an employee of the University or a college or an institution affiliated to or recognized by the University             <ol style="list-style-type: none"> <li>1. Prof. Lal Chand Rai, Distinguished Professor, Department of Botany, Banaras Hindu University, Varanasi</li> <li>2. Prof. Khemsingh Daheriya, Department of Hindi &amp; Dean, Faculty of Humanities and Philosophy, IGNTU, Lal Pur, Amarkantak</li> </ol> </li> <li>• Three persons to be nominated by the visitor             <ol style="list-style-type: none"> <li>1. Prof. T.V. Kattimani, Vice-Chancellor, IGNTU, Amarkantak, Madhya Pradesh</li> <li>2. Prof. N. Lokendra Singh, Head, Department of History, School of Social Science, Manipur University</li> <li>3. Prof. (Smt.) Vinod Solanki (Retd.), Ex-Head, Department of English, Deen Dayal Upadhyay Gorakhpur University, U.P.</li> </ol> </li> <li>• Prof. Sukanta Banik Registrar (i/c), Tripura University - Ex-Officio Secretary</li> </ul>
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<ul style="list-style-type: none"> <li>• Members of Academic Advisory Body</li> </ul>	<ul style="list-style-type: none"> <li>• Vice Chancellor, Tripura University - Ex-Officio Chairman</li> <li>• Pro Vice Chancellor, Tripura University Vacant</li> <li>• Two Deans, one from each Faculty, by rotation accordingly to seniority <ol style="list-style-type: none"> <li>1. Prof. Sukanta Banik, Dean, Faculty of Science, Tripura University</li> <li>2. Prof. Chandrika Basu Majumder, Dean, Faculty of Arts &amp; Commerce, Tripura University</li> </ol> </li> <li>• Two Heads of Departments, one from each faculty, by rotation according to seniority, to be nominated by the Vice-Chancellor</li> <li>• Two Professors, other than the Heads of Departments, to be nominated by the Vice-Chancellor <ol style="list-style-type: none"> <li>1. Prof. Priyasankar Chaudhuri, Dept. of Zoology, Tripura University</li> <li>2. One Vacant</li> </ol> </li> <li>• Two Principal of Colleges admitted to the privileges of the University, to be nominated by the Vice-Chancellor <ol style="list-style-type: none"> <li>1. Principal, Government Degree College, Dharmanagar, Tripura</li> <li>2. Principal, Tripura College of Nursing, Hapania, Tripura</li> </ol> </li> <li>• Two Teachers of the University, other than those under (i) to (v) above, by rotation according to seniority of which one shall be Associate Professor/Reader and one Assistant Professor/Lecturer <ol style="list-style-type: none"> <li>1. Dr. Sipra Ray, Associate Professor, Dept. of Sanskrit, Tripura University</li> <li>2. One Vacant</li> </ol> </li> <li>• Visitor's Nominees - Four persons, not being employees of the University or of a college or institution or affiliated to it, to be nominated by the Visitor for their special knowledge <ol style="list-style-type: none"> <li>1. Prof. Awadesh Kumar Mishra, Head, Dept. of Linguistics, English and Foreign Language University, Shillong Campus, Shillong</li> <li>2. Prof. M. Indira Devi, Department of Chemistry, Nagaland University</li> <li>3. Prof. Mahesh Chandra Govil, Director, NIT Sikkim</li> <li>4. Prof. Sunita Singh Sengupta, Faculty of Management Studies, University of Delhi</li> </ol> </li> <li>• Two Teachers of whom one shall be woman of the colleges to the privileges of the University to be elected amongst themselves</li> <li>• One Research Scholar &amp; two Post Graduate Student of the University</li> <li>• Prof. Sukanta Banik Registrar (i/c), Tripura University - Ex-Officio Secretary</li> </ul>
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	<ul style="list-style-type: none"> <li>• Frequently of the Board Meeting and Academic Advisory Body</li> </ul>	At Least two yearly
	<ul style="list-style-type: none"> <li>• Organizational chart and processes</li> </ul>	<p>Tripura University was established on 2<sup>nd</sup> October, 1987 as a State University and was converted into a Central University by an act of Parliament w.e.f. 2<sup>nd</sup> July, 2007. Tripura University is a teaching &amp; affiliating University in the State of Tripura.</p> <p>The authorities of the University are –</p> <ul style="list-style-type: none"> <li>(i) The Court,</li> <li>(ii) The Executive Council,</li> <li>(iii) The Academic Council,</li> <li>(iv) The College Development Council,</li> <li>(v) The Board of Studies,</li> <li>(vi) The Finance Committee &amp;</li> <li>(vii) Such other authorities as may be declared by the Statutes to be the authorities of the University.</li> </ul>

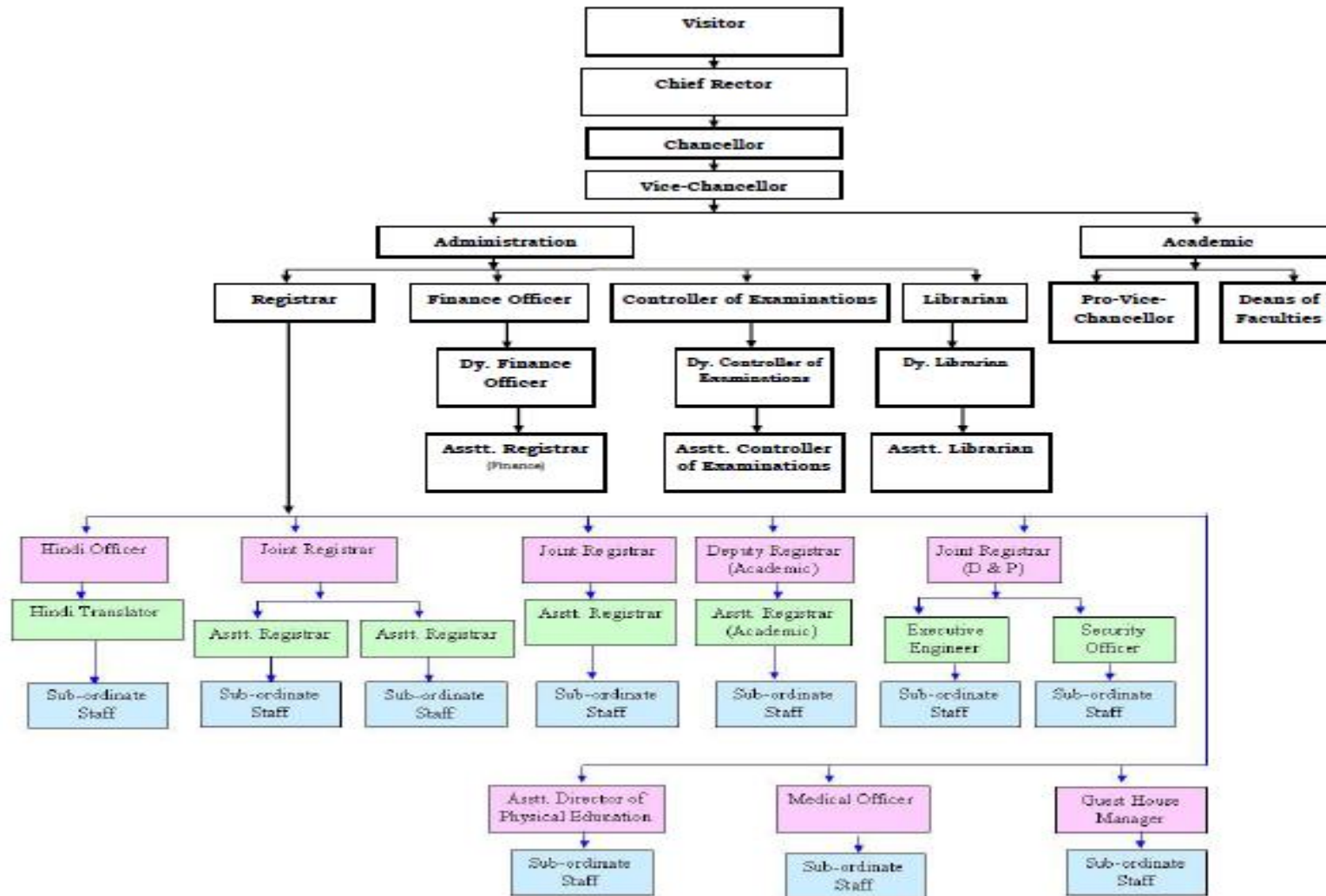


Fig: Organizational chart of Tripura University


<ul style="list-style-type: none"> <li>• Nature and Extent of involvement of Faculty and students in academic affairs/improvements</li> </ul>	The Faculty and students are regularly involved in Education, Training, tutorial classes, research and collaborating funded projects.
<ul style="list-style-type: none"> <li>• Mechanism/ Norms and Procedure for democratic/ good Governance</li> </ul>	Rules and norms as mentioned in the Act and Statues of Tripura University are strictly followed.
<ul style="list-style-type: none"> <li>• Student Feedback on Institutional Governance/ Faculty performance</li> </ul>	Student feedback has not been implemented. But, faculty performance is judged based on their research and publications.
<ul style="list-style-type: none"> <li>• Grievance Redressal mechanism for Faculty, staff and students</li> </ul>	Offline Grievance Redressal Mechanism is already existed in the University. A Grievance Redressal Committee (Grievance Redressal Squad) was constituted for redressing grievances of the students. Moreover, there was a separate committee for redressing grievances of the teaching and non-teaching employees of the University.
<ul style="list-style-type: none"> <li>• Establishment of Anti Ragging Committee</li> </ul>	<p><b><u>Anti Ragging Committee</u></b></p> <ol style="list-style-type: none"> <li>1. <b>Vice Chancellor, Tripura University</b> - Chairman of the Committee</li> <li>2. <b>District Magistrate, West Tripura, Govt. of Tripura</b>- Representative of Civil Administration</li> <li>3. <b>S.P. Traffic, Tripura Police, Govt of Tripura</b> - Representative of Police Administration</li> <li>4. <b>Sri. Sujit Chakraborty, IANS</b> - Representative of Local Media</li> <li>5. <b>Prof. Asish Nath, Department of Economics</b> - Representative of Faculty Member</li> <li>6. <b>Dr. Sudipta Pal, Department of Human Physiology</b> - Representative of Faculty Member</li> <li>7. <b>Sri. Sachindra Debnath</b> - Representative of Parents</li> <li>8. <b>Mrs. Jyoti Sarkar</b> - Representative of Parents</li> <li>9. <b>Sri. Pratyush Borah, Department of Chemistry</b> -Representative of Students (Senior)</li> <li>10. <b>Miss. Aweepsa Sengupta, Department of Microbiology</b> -Representative of Students (Fresher)</li> <li>11. <b>Sri M.M. Reang, Jt. Registrar (Admin )</b> - Representative of Non teaching staff</li> <li>12. <b>Dr. Jai Kaushal, Dept of Hindi</b> - Convener &amp; Nodal Officer</li> </ol> <p><b>Nodal Officer:</b>  <b>Name:</b> Dr. Jai Kaushal, Assistant Professor , Department of Hindi  <b>Contact:</b> antiragging[at]tripurauniv.in  <b>Phone:</b> +91-9612091397</p>

	<ul style="list-style-type: none"> <li>• Establishment of Online Grievance Redressal Mechanism</li> </ul>	Tripura University is attached with Centralized Public Grievance Redress and Monitoring System and dissolves all grievance received through PG Portal. Further, University has established an online portal for Caste based Discrimination.
	<ul style="list-style-type: none"> <li>• Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University</li> </ul>	Yes ,No. Yet to be appointed as University is waiting for reply from University Grants Commission.
	<ul style="list-style-type: none"> <li>• Establishment of Internal Complaint Committee (ICC)</li> </ul>	In accordance with the University Grants Commission Regulations, 2015 (Prevention, prohibition and redressal of sexual harassment of women employees and students in higher educational institutions), the University has constituted the Internal Complaint Committee (ICC).
	<ul style="list-style-type: none"> <li>• Establishment of Committee for SC/ ST</li> </ul>	There is a SC/ST/OBC Cell in Tripura University which comprises with two Liaison Officers (one for SC/ST and other for OBC) and other members.
	Internal Quality Assurance Cell	Yes, Internal Quality Assurance Cell exists in Tripura University to maintain quality standards in teaching, learning and evaluation in the University.
6.	Programmes	
	<ul style="list-style-type: none"> <li>• Name of Programmes approved by AICTE</li> </ul>	M.Tech in Computer Science & Engineering , M.Tech in Electrical Engineering , Master in Computer Application.
	<ul style="list-style-type: none"> <li>• Name of Programmes Accredited by AICTE</li> </ul>	Nil
	<ul style="list-style-type: none"> <li>• Status of Accreditation of the Courses</li> </ul>	N/A
	<ul style="list-style-type: none"> <li>❖ Total number of Courses</li> </ul>	N/A
	<ul style="list-style-type: none"> <li>❖ No. of Courses for which applied for Accreditation</li> </ul>	N/A
	<ul style="list-style-type: none"> <li>❖ Status of Accreditation – Preliminary/ Applied for SAR and results awaited/ Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/ Approved for ..... Courses</li> </ul>	N/A
	<ul style="list-style-type: none"> <li>• For each Programme the following details are to be given:</li> </ul>	
	<ul style="list-style-type: none"> <li>❖ Name</li> </ul>	Engineering and Technology
	<ul style="list-style-type: none"> <li>❖ Number of seats</li> </ul>	MCA: 45+5, CSE: 15+2, EE: 18+2

❖ Duration	M.Tech in Computer Sc. & Engineering: 2 Years M.Tech in Electrical Engineering: 2 Years Master in Computer Application: 3 Years
❖ Cut off marks/rank of admission during the last three years	Nil
❖ Fee	IT(MCA): 19,750/- M.TECH(CSE): 28,150/- M.TECH(EE): 28,150/-
❖ Placement Facilities	Centralized Facility
❖ Campus placement in last three years with minimum salary, maximum salary and average salary	CSE: Nil IT: 2 (Min Salary: 1.5 Lakh/Annum and Max: 4 Lakh/Annum) , EE: Nil
• 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: Details of the Foreign University	Nil  Nil
❖ Name of the University	N/A
❖ Address	N/A
❖ Website	N/A
❖ Accreditation status of the University in its Home Country	N/A
❖ Ranking of the University in the Home Country	N/A
❖ Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country	N/A
❖ Nature of Collaboration	N/A



	❖ Conditions of Collaboration	N/A
	❖ Complete details of payment a student has to make to get the full benefit of Collaboration	N/A
	• For each Programme Collaborated provide the following:	N/A
	❖ Programme Focus	N/A
	❖ Number of seats	N/A
	❖ Admission Procedure	N/A
	❖ Fee	N/A
	❖ Placement Facility	N/A
	❖ Placement Records for last three years with minimum salary, maximum salary and average salary	N/A
	• Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/Foreign University has applied to AICTE for approval	N/A
7.	Faculty	
	• Branch wise list Faculty members:	
	❖ Permanent Faculty	<p>CSE:  1) Dr. Mrinal Kanti Bhowmik, Assistant Professor.  2) Dr. Abhishek Majumder, Assistant Professor.</p> <p>MCA:  1) Dr.Swanirbhar Majumder, Associate Professor  2) Mr.ShibenduDebbarma, AssistantProfessor(on lien)  3) Dr. Abhishek Das, Assistant Professor(on lien)  4) Dr. Alak Roy, Assistant Professor  5) Mr. Jayanta Pal, Assistant Professor.</p> <p>EE:  1) Smt. Sangita Das Biswas, Assistant Professor.  2) Dr. Champa Nandi, Assistant Professor.</p>
	❖ Adjunct Faculty	Nil


	❖ Permanent Faculty: Student Ratio	CSE: 1:15 MCA-1:4 EE-1:20	
	• Number of Faculty employed and left during the last three years	MCA:01 EE: Nil CSE:Nil	
8.	Profile of Vice Chancellor/ Director/ Principal/ Faculty (For each Faculty give a page covering with Passport size photograph)		
<b>Prof. Mahesh Kumar Singh, Vice Chancellor</b>			
	Name	Prof. Mahesh Kumar Singh	
	• Date of Birth	02.02.1956	
	• Unique id		
	• Education Qualifications	Ph.D	
	• Work Experience	31	
	❖ Teaching	31	
	❖ Research	31	
	❖ Industry	0	
	❖ others		
	• Area of Specialization	Synthetic Inorganic Chemistry, Environmental Science	
	• Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	Inorganic Chemistry	
	• Research guidance	06	
	❖ No. of papers published in National/ International Journals/ Conferences	55	
	❖ Master	100	
	❖ Ph.D.	06	
	• Projects Carried out		
	• Patents		

	<ul style="list-style-type: none"><li>• Technology Transfer</li></ul>	
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• Research Publications


1. Synthesis and structural characterization of mixed ligand Complexes of nickel(II) with 1,1-dicyanoethylene-2,2-dithiolate and some nitrogen donors. M.K.Singh, A.Das & B. Paul Transition Metal Chemistry, Volume 30, Number 6, September 2005, Pages 655-660.
2. Synthesis and Crystal Structure of  $[Mn_2(H_2Sal)_2(Hsal)_2(H_2O)_4]$  : First Example of Reductive Synthesis of Binuclear Manganese(I) Salicylate Complex. Ram A.Lal, Aka Lemtur, Sanjesh Choudhury, Mithun Chakrabarty, Debjani Basumatary, Maheh K. Singh, Samhita Bhaumik, Arjun K. De and Arvind Kumar Transition Metal Chemistry, Volume 31, Number 4, May 2006, Pages 423-428.
3. Synthesis, characterization and crystal structure of manganese(IV) complexes derived from Salicylic acid. Ram A. Lal, Samhita Bhaumik, Aka Lemtur, Mahesh K. Singh, Debjani Basumatary, Sanjesh Choudhury, Arjun K. De and Arvind Kumar Inorganica Chimica Acta, Volume 359, Issue 10, 1 July 2006, Pages 3105-3110.
4. Synthesis and characterization of manganese(IV) complexes with tris(hydroxylmethyl)-N-(2-oxo-1-naphthylideneamino)methane Schiff base. M. K. Singh, S. Bhaumik and R.A. Lal J. Indian Chem. Soc., Volume 83, November 2006, pages 1080-1086.
5. Synthesis and characterization of tris[N-(2-oxo-1-naphthylidene)glycinato]manganese(III) and its reaction products with oxygen, nitrogen and/or sulphur donors. M.K.Singh, S. Bhaumik and R.A. Lal J. Indian Chem. Soc., Volume 84, May 2007, pages 418-426.
6. Synthesis and structural characterization of mixed ligand complexes of nickel(II) with 1-cyano-1-carboethoxyethylene-2,2-dithiolate and some nitrogen donors. M.K.Singh, A.Das & B. Paul Transition Metal Chemistry, Volume 32, Number 6, September 2007, Pages 732-736
7. Synthesis and characterization of mixed ligand complexes of zinc and cadmium ions with some nitrogen and sulphur donors. M.K.Singh, A.Das, R. Laskar & B. Paul J. Indian Chem. Soc., Volume 85, May 2008, pages 485-490.
8. Synthesis and characterization of manganese(IV) and ruthenium(III) complexes derived from bis(2-hydroxy-1-naphthaldehyde)oxaloyldihydrazone. M.K. Singh, N.K. Kar and R.A. Lal J. Coord. Chem., Volume 61 (19), 2008, pages 3158-3171.
9. Synthesis and structural characterization of manganese(III,IV) and ruthenium(III) complexes from 2-hydroxy-1-naphthaldehydebenzoylhydrazone M.K. Singh, N.K. Kar and R.A. Lal J. Coord. Chem., Volume 62 (10), 2009, pages 1677-1689.
10. Synthesis and characterization of mixed ligand complexes of Co(II) with some nitrogen and sulfur donors M.K. Singh, Arijit Das and Bijaya Paul J. Coord. Chem., Volume 62 (16), 2009, pages 2745-2754.
11. Synthesis and spectral studies on heterobimetallic complexes of manganese and ruthenium derived from N-(2-hydroxynaphthalen-1-yl)methylenebenzoylhydrazide. M.K. Singh, N.K. Kar, R.A. Lal and M. Asthana J. Coord. Chem., Volume 62 (17), 2009, pages 2893-2902.
12. Synthesis and characterization of mixed ligand complexes of zinc and cadmium ions with some nitrogen and sulphur donors. M.K.Singh, A.Das, R. Laskar and B. Paul J. Indian Chem. Soc., Volume 86, May 2008, pages 485-490.

	<ul style="list-style-type: none"><li>No. of Books published with details</li></ul>	0
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Profile of Dr. Abhishek Majumder, Assistant Professor		
Name	Dr. Abhishek Majumder	
• Date of Birth	24.12.1982	
• Unique id	1- 252 286 819 9	
• Education Qualifications	BE, MTech, PhD	
• Work Experience		
❖ Teaching	9 Years	
❖ Research	9 Years	
❖ Industry	Nil	
❖ others	Nil	
• Area of Specialization	Wireless network, IoT	
• Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	Mobile Computing, Network Security and Cryptography, Distributed Computing, Operating System, Computer Architecture, Software Engineering	
• Research guidance		
❖ No. of papers published in National/ International Journals/ Conferences	32	
❖ Master	20	
❖ Ph.D.	Nil	
• Projects Carried out	01 (funded by MeitY)	
• Patents	Nil	
• Technology Transfer	Nil	
• Research Publications	40	
• No. of Books published with details	Nil	

**Profile of Dr. Mrinal kanti Bhowmik, Assistant Professor**

<b>Profile of Dr. Mrinal kanti Bhowmik, Assistant Professor</b>		
Name	Dr. Mrinal Kanti Bhowmik	
• Date of Birth	24th August, 1980	
• Unique id	1- 252 286 819 9	
• Education Qualifications	B.Tech(CSE), M.Tech(CSE), Ph.D (Engg)	
• Work Experience		
❖ Teaching	9+	
❖ Research	9+	
❖ Industry	Nil	
❖ others	Nil	
• Area of Specialization	Image Processing, Bio Medical Image Processing, Computer Vision and Video Surveillance, Biometrics and Face Recognition.	
• Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	Image Processing, Pattern Recognition, Design & Analysis of Algorithm, Data Structure & Programming Language, Language Translator, Big data and data science.	
• Research guidance		
❖ No. of papers published in National/ International Journals/ Conferences	97	
❖ Master	40	
❖ Ph.D.	7	
• Projects Carried out	Completed Projects:5 Ongoing Projects:2	
• Patents	Nil	
• Technology Transfer		
• Research Publications	127	

	• No. of Books published with details	Nil
<b>Profile of Dr. Swanirbhar Majumder</b>		
Name	Dr. Swanirbhar Majumder	
Date of Birth	21/02/1982	
Unique id	1-3632612075	
• Education Qualifications	PhD (Jadavpur University), M.Tech (University of Calcutta), B.Tech (North Eastern Hill University)	
• Work Experience		
❖ Teaching	13 years	
❖ Research	13 years (overlapping above)	
❖ Industry	Nil	
❖ others	Nil	
• Area of Specialization	Signal and Image Processing	
• Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	Artificial Intelligence, Digital Signal Processing, Image Processing, Research Methodology	
• Research guidance		
❖ No. of papers published in National/ International Journals/ Conferences	International Journals: 12, National Journals: Nil International Conferences: 42 National Conferences: 15 Book Chapters: 8	
❖ Master	15	
❖ Ph.D.	2	
• Projects Carried out	01	
• Patents	Nil	




	• Technology Transfer	Nil
	• Research Publications	87
	• No. of Books published with details	2
<b>Profile of Mr. Alak Roy</b>		
	Name	Dr. Alak Roy
	• Date of Birth	01/05/1986
	• Unique id	1-2523072352
	• Education Qualifications	PhD in CSE (Tezpur University) M.Tech in IT (Tezpur University) B.Tech in CSE (NERIST)
		
	• Work Experience	
	❖ Teaching	10 years
	❖ Research	10 years (overlapping above)
	❖ Industry	Nil
	❖ others	Nil
	• Area of Specialization	Wireless Sensor Networks
	• Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	Wireless Ad-Hoc and Sensor Networks, Mobile Communication, Data Communication, Computer Networks, Database Management System, C-Programming, Software Engineering, Computer Organizations, Computer Architecture, Operating Systems, Microprocessors.
	• Research guidance	
	❖ No. of papers published in National/ International Journals/ Conferences	International Journals 7 National Journals Nil International Conferences: 6 National Conferences: 1 Book Chapters: 3
	❖ Master	11

	❖ Ph.D.	NA
	• Projects Carried out	01
	• Patents	Nil
	• Technology Transfer	Nil
	• Research Publications	17
	• No. of Books published with details	Nil
<b>Profile of Mr. Jayanta Pal</b>		
	Name	Mr. Jayanta Pal
	• Date of Birth	22/11/1986
	• Unique id	1-2966991213
	• Education Qualifications	PhD (NIT Agartala)-Pursuing M.Tech (Tripura University) B.Tech (WBUT)
	• Work Experience	
	❖ Teaching	6 years
	❖ Research	5 years (overlapping above)
	❖ Industry	Nil
	❖ others	1 year
	• Area of Specialization	Quantum dot Cellular Automata
	• Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	Data Structure, Object Oriented Programming, Compiler Design, Automata, DBMS, DCLD Data Structure, Object Oriented Programming, Compiler Design, Automata, DBMS, DCLD
	• Research guidance	



❖ No. of papers published in National/ International Journals/ Conferences	International Journals 1 National Journals Nil International Conferences: 3 National Conferences: 1 Book Chapters: 1
❖ Master	6
❖ Ph.D.	NA
• Projects Carried out	Nil
• Patents	Nil
• Technology Transfer	Nil
• Research Publications	5
• No. of Books published with details	Nil
<b>Profile of Mr. Sumanta Saha</b>	
Name	Mr. Sumanta Saha
• Date of Birth	16/01/1982
• Unique id	1-2524310838
• Education Qualifications	PhD (Tripura University)- Pursuing M.Tech (Computer Science) MCA
• Work Experience	
❖ Teaching	11 years 06 months
❖ Research	06 years (overlapping above)
❖ Industry	Nil
❖ others	Nil
• Area of Specialization	Face Recognition and Image Processing



	<ul style="list-style-type: none"> <li>• Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level</li> </ul>	Programming in C, Discrete Mathematics, Operation Research, Operating System, DBMS, Numerical methods
	<ul style="list-style-type: none"> <li>• Research guidance</li> </ul>	
	<ul style="list-style-type: none"> <li>❖ No. of papers published in National/ International Journals/ Conferences</li> </ul>	International Journals 3 National Journals 1 International Conferences: 2 National Conferences: 1 Book Chapters: NIL
	<ul style="list-style-type: none"> <li>❖ Master</li> </ul>	10
	<ul style="list-style-type: none"> <li>❖ Ph.D.</li> </ul>	NA
	<ul style="list-style-type: none"> <li>• Projects Carried out</li> </ul>	Nil
	<ul style="list-style-type: none"> <li>• Patents</li> </ul>	Nil
	<ul style="list-style-type: none"> <li>• Technology Transfer</li> </ul>	Nil
	<ul style="list-style-type: none"> <li>• Research Publications</li> </ul>	4
	<ul style="list-style-type: none"> <li>• No. of Books published with details</li> </ul>	Nil
<b>Profile of Mr. Swarup Nandi</b>		
Name	Mr. Swarup Nandi	
<ul style="list-style-type: none"> <li>• Date of Birth</li> </ul>	22/12/1972	
<ul style="list-style-type: none"> <li>• Unique id</li> </ul>	1-2524363223	
<ul style="list-style-type: none"> <li>• Education Qualifications</li> </ul>	PhD (Tripura University) Pursuing M.Tech (CSE) B.E.(ECE)	
<ul style="list-style-type: none"> <li>• Work Experience</li> </ul>		
	<ul style="list-style-type: none"> <li>❖ Teaching</li> </ul>	15 years
	<ul style="list-style-type: none"> <li>❖ Research</li> </ul>	04 years

	❖ Industry	02 years
	❖ others	Nil
	• Area of Specialization	Digital Electronics, Web Design, IoT and Biometrics
	• Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	Fundamentals of Computers, Analog and digital Electronics, Microprocessor and microcontroller, Computer Architecture, Computer Network, Computer Graphics, Web Technology
	• Research guidance	
	❖ No. of papers published in National/ International Journals/ Conferences	International Conferences: 01 National Conferences: 05
	❖ Master	Nil
	❖ Ph.D.	NA
	• Projects Carried out	Nil
	• Patents	Nil
	• Technology Transfer	Nil
	• Research Publications	1
	• No. of Books published with details	Nil
	<b>Profile of Mrs. Sangita Das Biswas</b>	

Date of Birth: 02/02/1977

- Unique id:1-2522868193
- Education Qualifications: M.Tech. in Electrical Engineering
- Work Experience
  - Teaching:15 Years 04 months
  - Research (PG): 13 Years
  - Industry: Nil
  - Others: 1 Year Apprenticeship Training
- Area of Specialization: Power System, Smart Grid
- Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level:  
Modern Power System Operation and Control, Smart Grid, Power Electronics Application in Power System, Basic Computer Skill-I, Basic Computer Skill-II, Power System Simulation Laboratory, Control System Laboratory etc.
  
- Research guidance
  - ❖ No. of papers published in National/ International Journals/ Conferences: 10
  - ❖ Master: 19 Projects Completed and 02 continuing
  - ❖ Ph.D: Nil
    - Projects Carried out: Nil
    - Patents: Nil
    - Technology Transfer: Nil
    - Research Publications: 10
    - No. of Books published with details: Nil



**Profile of Dr. Champa Nandi**

- Date of Birth: 20/08/1982
- Unique id: 1-2522654293
- Education Qualifications: Ph.D
- Work Experience:
  - Teaching: 12 Years
  - Research: 12 Years
  - Industry: Nil
  - Others: 1 Year Apprenticeship Training
- Area of Specialization: Controller Design,
- Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level:  
In PG-Power Electronics Converters, Sensor and Systems, Digital Control System



In Ph.D: Research Methodology-II, Grid Integration of renewable energy.

- Research guidance
  - No. of papers published in National/ International Journals/ Conferences: 30
  - Master:20 projects completed and 2 running
  - Ph. D:2 projects

Projects Carried out:1

- Patents: Nil
- Technology Transfer: Nil
- Research Publications:30
- No. of Books published with details:Nil

**Profile of Mrs. Gagari Deb**

- Date of Birth: 24/02/1982
- Unique id:1-2524256020
- Education Qualifications: M.Tech. in Electrical Engineering
- Work Experience
  - Teaching:12 Years 10 months
  - Research: 12 Years
  - Industry: Nil
  - Others: 1 Year Apprenticeship Training
- Area of Specialization: Voltage Security Analysis
- Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level:  
Power System protection and Switchgear, Renewable Energy Sources and Power Generation. Power Electronics Application in Power System, Measurement Lab.
- Research guidance  
No. of papers published in National/ International Journals/ Conferences: 18
- Master: 14
- Ph.D: Nil
- Projects Carried out: Nil
- Patents: Nil
- Technology Transfer: Nil
- Research Publications: 18
- No. of Books published with details: Nil



9.	Fee	
	• Details of fee, as approved by State Fee Committee, for the Institution	N/A
	• Time schedule for payment of fee for the entire programme	1 Month
	• No. of Fee waivers granted with amount and name of students	<b>CSE:</b> 1 No. of Fee waiver granted for a PWD Student. <b>Name of the Student:</b> Subhra Deb. <b>Session:</b> 2016-17 <b>Amount:</b> 11,950/-
	• Number of scholarship offered by the Institution, duration and amount	Nil



	<ul style="list-style-type: none"> <li>• Criteria for fee waivers/scholarship</li> </ul>	Fee waiver is granted only for PWD Students.
	<ul style="list-style-type: none"> <li>• Estimated cost of Boarding and Lodging in Hostels</li> </ul>	4400/- per semester
10.	Admission	
	<ul style="list-style-type: none"> <li>• Number of seats sanctioned with the year of approval</li> </ul>	CSE:18(2018-19), 15(2019-2020) IT: 60(2018-19), 45(2019-2020) EE:24(2017-18), 24(2018-19), 18(2019-2020)
	<ul style="list-style-type: none"> <li>• Number of Students admitted under various categories each year in the last three years</li> </ul>	<u>CSE:</u> 2016-17:17, 2017-18:13, 2018-19:18 <u>IT:</u> 2016-17: 5 (SC-0; ST-0; OBC-1; UR-4) 2017-18: 13 (SC-2; ST-2; OBC-6; UR-3) 2018-19:7 (SC-3; ST-0; OBC-3; UR-1) <u>EE:</u> 2017-18: 25, 2018-19: 25, 2019-2020: 19
	<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>	Nil
11.	Admission Procedure	
	<ul style="list-style-type: none"> <li>• Mention the admission test being followed, name and address of the Test Agency and its URL(website)</li> </ul>	Tripura University conducts its own admission test named Tripura University Entrance Test (TUET) Admission link
	<ul style="list-style-type: none"> <li>• Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test)</li> </ul>	Nil
	<ul style="list-style-type: none"> <li>• Calendar for admission against Management/vacant seats:</li> </ul>	
	❖ Last date of request for applications	10 <sup>th</sup> June , 2019 for the academic session 2019-20
	❖ Last date of submission of applications	23 <sup>rd</sup> June, 2019 for the academic session 2019-20
	❖ Dates for announcing final results	10 <sup>th</sup> July, 2019 for the academic session 2019-20

	❖ Release of admission list (main list and waiting list shall be announced on the same day)	Annaxure-I
	❖ Date for acceptance by the candidate (time given shall in no case be less than 15 days)	Notified in the Website
	❖ Last date for closing of admission	Notified in the Website
	❖ Starting of the Academic session	29th July, 2019
	❖ The waiting list shall be activated only on the expiry of date of main list	To be Notified in the Website
	❖ The policy of refund of the fee, in case of withdrawal, shall be clearly notified	In case of any withdrawal, the refund amount will only be given before commencement of classes.
12.	Criteria and Weightages for Admission	

<ul style="list-style-type: none"> <li>• Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.</li> </ul>	<p style="text-align: right;"><u>Criterion</u></p> <p><b><u>MCA Programme:</u></b>  Bachelor's degree in Computer Applications (BCA)/Computer Science/Information Technology  OR  B.Sc./ B.Com. (Hons/Pass) examination in any subjects  OR  Appeared /Appearing in final examination on the above subjects in 2019.</p> <p><b><u>M.Tech in CSE Programme:</u></b>  B.E. / B.Tech in Computer Science and Engineering / IT/ Electronics and Telecommunication from any AICTE or university approved institute.  OR  Master of Computer Application from any AICTE or University approved Institute and passed in Mathematics in H.S. level followed by BCA/Physical Science background during under graduation level.  OR  M.Sc. in Computer Science from recognised university / institute</p> <p><b><u>M.Tech in EE Programme:</u></b>  B.E./B.Tech in Electrical Engineering/ Electronics and Communication Engineering / Electronics and Telecommunication Engineering/ or Instrumentation Engineering.  OR  Appeared/ Appearing in final examination of B.E./B.Tech - 2019 in Electrical Engineering / Electronics and Communication Engineering / Electronics and Telecommunication Engineering/ or Instrumentation.</p> <p style="text-align: center;"><b><u>Weightages i.e. Admission test, marks in qualifying examination</u></b></p> <p>Admission will strictly be on the basis of merit list of TUET (Tripura University Entrance Test)- 2019 and Govt. of India reservation policy.</p>
<ul style="list-style-type: none"> <li>• Mention the minimum level of acceptance, if any</li> </ul>	<p>Bachelor's degree with Passed in Mathematics in HS (+2) level.</p>

	<ul style="list-style-type: none"> <li>• Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years</li> </ul>	Nil
	<ul style="list-style-type: none"> <li>• Display marks scored in Test etc. and in aggregate for all candidates who were admitted</li> </ul>	Annexure -II
13.	List of Applicants	
	<ul style="list-style-type: none"> <li>• List of candidate whose applications have been received along with percentile/percentage score 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 quota seats</li> </ul>	<b><u>M.TechCSE and EE with MCA of Dept of IT (2019-20): Annexure-III</u></b>
14.	Results of Admission Under Management seats/Vacant seats	Nil
	<ul style="list-style-type: none"> <li>• Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)</li> </ul>	N/A
	<ul style="list-style-type: none"> <li>• Score of the individual candidate admitted arranged in order or merit</li> </ul>	N/A
	<ul style="list-style-type: none"> <li>• List of candidate who have been offered admission</li> </ul>	N/A
	<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>	N/A
	<ul style="list-style-type: none"> <li>• List of the candidate who joined within the date, vacancy position in each category before operation of waiting list</li> </ul>	Annexure-IV
15.	Information of Infrastructure and Other Resources Available	
	<ul style="list-style-type: none"> <li>• Number of Class Rooms and size of each</li> </ul>	<u>CSE</u> : Number: 01, Size: 56 Sqm <u>EE</u> : Number: 01, Size: 35 Sqm, <u>IT</u> : Number: 02, Size: 110 Sqm

• Number of Tutorial rooms and size of each	<u>CSE</u> : Number: 01, Size: 56 Sqm <u>EE</u> :Number: 01, Size: 38 Sqm, <u>IT</u> :Number: 01, Size: 38 Sqm
• Number of Laboratories and size of each	<u>CSE</u> :Number:06, Size:35,75,17,40,34.5,36 <u>EE</u> :Number:04, Size:40,75, 24, 55 <u>IT</u> :Number:04, Size:40,75, 24, 55
• Number of Drawing Halls with capacity of each	Nil
• Number of Computer Centres with capacity of each	05 Nos of Computer Centre with 20 PC Each
• Central Examination Facility, Number of rooms and capacity of each	Nil
• Barrier Free Built Environment for disabled and elderly persons	Yes
• Occupancy Certificate	Yes
• Fire and Safety Certificate	No
• Hostel Facilities	Yes
• Library	Yes
❖ Number of Library books/ Titles/ Journals available (program-wise)	As on February, 2019 for Engineering and Technology library books: Titles: 3694 Volumes: 10252 No. of journals published Abroad: 221, No. of Journals published in India: 8

	❖ List of online National/ International Journals subscribed	<ol style="list-style-type: none"> <li>1. Better Photography English</li> <li>2. Bulletin of the Allahabad Mathematical Society(+)</li> <li>3. Contributions to Indian Sociology</li> <li>4. Forbes Asia</li> <li>5. Indian Accounting Review</li> <li>6. Indian Economic and History Review</li> <li>7. Indian Historical Review</li> <li>8. Indian Journal of Biochemistry and Biophysics</li> <li>9. Indian Journal of Chemical Technology</li> <li>10. Indian Journal of Chemical section A</li> <li>11. Indian Journal of Chemical section B</li> <li>12. Calcutta Statistical Association Bulletin</li> <li>13. Indian Journal of Engineering and Material Science</li> <li>14. Indian Journal of Mathematics</li> <li>15. Indian Journal of Experimental Biology</li> <li>16. Indian Journal of Gender Studies</li> <li>17. Indian Journal of Heterocycle Chemistry</li> <li>18. Indian Journal of History of Sciences</li> <li>19. Indian Journal of Natural Products and Resourse</li> <li>20. Journal of know ledge and Communication Management</li> <li>21. Indian Journal of Pure and Applied Mathematics</li> <li>22. Journal of the Indian Anthropology Scocity(*)</li> <li>23. Medieval History Journal</li> <li>24. PEARL-A Journal of Library and Information Science</li> <li>25. Proceedings of the Indian National Science Academy</li> <li>26. Scientific American</li> <li>27. STM: Journal of Polymer and Composites</li> <li>28. Studies in History</li> <li>29. The Library Herald</li> <li>30. Tropical Ecology</li> <li>31. Calcutta Mathematical Society</li> <li>32. Far East Journal of Mathematical Sciences</li> </ol>
	❖ E- Library facilities	Given in Tripura University Central Library

	<ul style="list-style-type: none"><li>• Laboratory and Workshop</li></ul>	
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❖ List of Major Equipment/Facilities in each Laboratory/ Workshop

**IT:**

Workstation: 02;  
Desktop Computer: 46;  
Microprocessor kit: 60;  
Network kit: 01 Set.

**CSE:**

- 5 NIKON D5100 VR KIT Cameras with accessories with Simplex Flash Radio Trigger, ML-3 (Infrared Multitrigger), Tripod (Camera Stand).
- 1 Rack max 4U Server (HP/DL580) with 2.13GHz Intel Xeon Quad Core processor.
- 1 Dell Studio XPS 1640 Laptop, with 2.40GHz 789 MHz Intel Core 2 Duo processor with 4GB physical memory.
- 3 HP Compac desktop computers with 2.80GHz, 3.00GHz, 2.66GHz Core 2 Duo processors and 2GB, 2GB, 1GB physical memory respectively.
- Online UPS, 3.0 KVA.
- RTG005-USB connected FPGA and Power PC Image Processing System.
- Sony Make Camera Link Camera, Monochrome, universal power supply with 4mm Mega Pixel Lens, Mini 26 pin camera link connector.
- HP Laser Jet M1522nf Printer cum Scanner cum Copier cum Fax.
- HP Laser Jet Printer P1008.
- T650sc Infrared Thermal Camera.
- APC 6KVA online UPS
- FLIR E60 Thermo-vision camera with Digital camera flash, built in laser with software and tri-pod mounted.
- Dell Precision Tower 5810 workstation.
- Online UPS, 3.0 KVA.
- Samsung xpress M2876ND all in one laser printer.

**EE:**

- Electricity Lab Trainer, Model No. NV6000, Make : NVIS
- Power Electronic Lab , Model No.ST2712, Make : SCIENTECH
- SCR Triggering Circuit , Model No. ST2702, Make : SCIENTECH
- Solar Energy Trainer, Model No.NV6008,Make : NVIS
- Wind Energy Trainer,Model No. NV6008,Make: NVIS
- Temperature Transducer Trainer ,Model No.ST2302,Make :SCIENTECH
- LVDT Trainer , Model No.ST2303, Make: SCIENTECH
- Strain Gauge Trainer,Model No ST2304,Make: SCIENTECH.
- Control System Lab,Model No. NV3000,Make: NVIS
- Inverter Trainer,Model No. NV6001, Make: NVIS
- Single phase Energy,MeterTrainer,Model No. NV7025,Make: NVIS
- Heart Rate Monitor Cum ECG Trainer Model No. ST2351,Make: SCIENTECH.
- 12 Lead ECG Simulator ECG Simulator Compatible with ECG Trainer ,



	<p>Model No. ST2352A,Make: SCIENTECH.</p> <ul style="list-style-type: none"> <li>• Water Level Control by PLC,Model No. ST2421,Make: SCIENTECH.</li> <li>• Transmission Line ABCD Parameter</li> <li>• Static Excitation Control of Alternator</li> <li>• Transmission Line Simulator</li> <li>• Static Var Controller (Including Transmission Line And with Micro Processor unit)</li> <li>• 3 Phase Induction Motor With DC Motor.</li> <li>• Special 1 KVA Transformer</li> <li>• DC Motor with 3 Phase Alternator</li> <li>• Slip ring Induction Motor.</li> <li>• 3 Phase Induction Motor with 3 phase Alternator.</li> <li>• Soft ware Lab view VER 7.1</li> <li>• PSCAD/EMTDC Educational Ver 4.0(10 Users)</li> <li>• ETAP Software, version 5.3</li> <li>• Hard Disk(ITB USB)</li> <li>• Amplifier with Speaker</li> <li>• Wireless Microphone</li> </ul>
❖ List of Experimental Setup in each Laboratory/ Workshop	Nil
• Computing Facilities	
❖ Internet Bandwidth	1 Gbps
❖ Number and configuration of System	100, i3, i5, i7
❖ Total number of system connected by LAN	100
❖ Total number of system connected by WAN	100

❖ Major software packages available	CSE& IT Cloud Simulator, iFog simulator, Eclipse, Anaconda (Python Packages), GNUPlot, Latex Software, One Simulator, Cooja Simulator, Network Simulator (NS-2), Network Simulator (NS-3), Android Studio, Spyder (Python Editor), Libre Office Impress, Oracle VM Virtual Box, OpenCV – Computer Vision Library in C++, Mozilla Thunderbird – Email, news, RSS, and chat client, Apache Axis2 , Chromium ,Scilab , Green Cloud Simulator (Networking), Labview , PSCAD, iThenticate. EE: ETAP, PSCAD, LabView
❖ Special purpose facilities available	Nil
• Innovation Cell	Yes
• Social Media Cell	Yes
• Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments	No
• List of facilities available	
❖ Games and Sports Facilities	Yes
❖ Extra-Curricular Activities	Yes
❖ Soft Skill Development Facilities	Yes
• Teaching Learning Process	
❖ Curricula and syllabus for each of the programmes as approved by the University	Yes
❖ Academic Calendar of the University	Yes
❖ Academic Time Table with the name of the Faculty members handling the Course	No
❖ Teaching Load of each Faculty	No
❖ Internal Continuous Evaluation System and place	No
❖ Student's assessment of Faculty, System in place	No
• For each Post Graduate Courses give the following:	

	❖ Title of the Course	M.Tech in Computer Science &Engineering, M.Tech in Electrical Engineering, Master in Computer Application.
	❖ Curricula and Syllabi	Available in Tripura University Website
	❖ Laboratory facilities exclusive to the Post Graduate Course	
	• Special Purpose	
	❖ Software, all design tools in case	Yes
	❖ Academic Calendar and frame work	Yes
16.	Enrollment of students in the last 3 years	M.Tech in Computer Science & Engineering-48  M.Tech in Electrical Engineering- 69  Master in Computer Application- 15
17.	List of Research Projects/ Consultancy Works	

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

**CSE:** 6 No.s(Completed), 2 No.s (Ongoing)

**Completed Projects**

- 1) DEVELOPMENT OF TECHNIQUES FOR HUMAN FACE BASED ONLINE AUTHENTICATION SYSTEM, PHASE – 1, Sponsored By: Department of Electronics and Information Technology, Ministry of Communications & Information Technology, New Delhi, Government of India, Grant No: 12(14)/2008/ESD, Dated: 27.01.2009,Amount of grant: Rs. 32 Lakhs.
- 2) DEVELOPMENT OF THERMOGRAPHY INFRASTRUCTURE FACILITY FOR SECURITY & NAVIGATION SYSTEM, Sponsored By:Society for Applied Microwave Electronics Engineering and Research (SAMEER), IIT Bombay Campus, Powai, Mumbai – 400076.**Grant No:** SMR/PD(R)/NER/2012-13/Thermography, Dated: 22<sup>nd</sup> March 2011.**Amount of grant:** Rs. 11.48 Lakhs.
- 3) CREATION OF A VISUAL FACE DATABASE OF NORTH-EASTERN PEOPLE & IMPLEMENTATION OF TECHNIQUES FOR FACE IDENTIFICATION, **Sponsored By:** Department of Electronics and Information Technology, Ministry of Communications & Information Technology, New Delhi, Government of India.**Grant No:** 12(2)/2011-ESD, Dated: 29.03. 2011,**Amount of grant:** Rs. 50.40 Lakhs.
- 4) DESIGN AND DEVELOPMENT OF TECHNIQUES FOR PAIN MANAGEMENT AND BREAST CANCER DETECTION USING INFRARED IMAGING, in Collaboration with Regional Cancer Center (RCC) & Physical Medicine and Rehabilitation (PMR) Department, Agartala Government Medical College (AGMC) & Gobind Ballav Pant (GBP) Hospital of Tripura and Jadavpur University, Kolkata-700032, India.**Sponsored By:** Department of Biotechnology (DBT), Twining Project, Govt. of India.**Grant No:**BT/533/NE/TBP/2013, Dated:03.03.2014. **Amount of grant:** Rs. 64.28 Lakhs.Tripura University: Rs. 50.73 Lakhs, Jadavpur University: Rs. 13.55 Lakhs.
- 5) COMPUTER AIDED DETECTION OF CANCER CELLS IN EARLY STAGE BREAST CANCER in Collaboration with Department of Life Sciences, New York Institute of Technology, 1855 Broadway, New York, NY 10023, USA, **Sponsored By:** NYIT's Institutional Support for Research and Creativity (ISRC) Grant **Amount of grant:**\$4,914.
- 6) Development Of An Intra-Domain Mobility Management Scheme For Single Gateway Wireless Mesh Network To Handle Highly Mobile Mesh Clients,Sponsored By: Ministry of Electronics and Information Technology, New Delhi, Government of India.Grant No: 14(8)/2014-CC&BT, Dated: 03.09.2015. Amount of grant: Rs. 14.074 Lakhs

**Ongoing Projects**

- 1) ANALYSIS OF MEDICAL INFRARED IMAGES ON OCCURRENCE OF INFLAMMATORY DISEASE PATTERNS TOWARDS ABNORMALITY DETECTION/ PREDICTION AND SEVERITY ASSESSMENT IN HUMAN BODY,**Sponsored By:** Indian Council of Social Science Research (ICMR),Government of India,**Grant No:**5/7/1516/2016-RCH, Dated: 20<sup>th</sup> June, 2017,**Amount of grant:** Rs. 11.06 Lakhs.

		2) DEVELOPMENT OF OBJECT DETECTION TECHNIQUES FROM DEGRADED COMPLEX VIDEO SEQUENCES DUE TO DYNAMIC VARIATION OF SCENES BY DIFFERENT ATMOSPHERIC CONDITIONS FOR SECURITY & SURVEILLANCE in Collaboration with Jadavpur University, Kolkata-700032, India, <b>Sponsored By:</b> Defence Research and Development Organisation (DRDO), New Delhi, <b>Amount of grant:</b> Rs. 64.77 Lakh (Tripura University: Rs. 46.58 Lakhs, Jadavpur University: Rs. 18.19 Lakhs).
	• Publications (if any) out of research in last three years out of masters projects	Yes
	• Industry Linkage	Yes
	• MoUs with Industries (minimum 3)	Yes Available.
18.	LoA and subsequent EoA till the current Academic Year	Yes
19.	Accounted audited statement for the last three years	Yes
20.	Best Practices adopted, if any	

**Annexure –I**

- **Release of admission list (main list and waiting list shall be announced on the same day)**

**Provisional admission main list of EE Department was submitted on 25<sup>th</sup> July, 2019.**

List is as follows:

Sl. No.	Name of the candidate	Gender	Category	PWD	AIN No
1	DEBARATI DAM	FEMALE	UR	No	R19MEE0003
2	SUNITA DEY	FEMALE	UR	No	R19MEE0015
3	PHILIPS DEBBARMA	MALE	ST	No	R19MEE0021
4	TRISHA DATTA	FEMALE	UR	No	R19MEE0018
5	BENJAMIN DEBBARMA	MALE	ST	No	R19MEE0031
6	KUHELIKA SAHA	FEMALE	UR	No	R19MEE0008
7	SUBHANKAR SARKAR	MALE	SC	No	R19MEE0009
8	ANIMESH DEBBARMA	MALE	ST	No	R19MEE0012
9	INJAMAMUL KHAN	MALE	UR	No	R19MEE0026
10	CHIRASRITA SARKAR	FEMALE	SC	No	R19MEE0014
11	CHIRANJIT BISWAS	MALE	SC	No	R19MEE0010
12	SAGAR DEBBARMA	MALE	ST	No	R19MEE0011

13	ARINDAM CHOWDHURY	MALE	OBC Central & Non creamy	No	R19MEE0027
14	ANUKUL SAHA	MALE	UR	No	R19MEE0022
15	ANUMITA SEN	FEMALE	UR	No	R19MEE0030
16	PRATIM KUMAR MONDAL	MALE	OBC Central & Non creamy	No	R19MEE0013
17	DEBANJANA CHAKRABORTY	FEMALE	UR	No	R19MEE0004
18	NILUTPAL CHAKRABORTY	MALE	UR	No	R19MEE0032
19	CHIRANJIT DAS	MALE	UR	No	R19MEE0019

There was no waiting list for the academic year 2019-20.

**Provisional admission main list of CSE Department was submitted on 25<sup>th</sup> July, 2019.**

<b>Sl. No.</b>	<b>Name of the candidate</b>	<b>Gender</b>	<b>Category</b>	<b>PWD</b>	<b>AIN No</b>
1	SIDHARTHA BHOWMIK	MALE	OBC – Central & Non creamy	No	R19CSE0014
2	INDRANI RAY	FEMALE	OBC – Central & Non creamy	No	R19CSE0030
3	SHIBOPROSAD BHATTACHARJEE	MALE	UR	No	R19CSE0029
4	POUSHALI CHAKRABORTY	FEMALE	UR	No	R19CSE0003
5	SURAVI SAHA	FEMALE	UR	No	R19CSE0012
6	YOGAGIBAN CHAKRABARTI	MALE	UR	No	R19CSE0013
7	SNIGDHA DAS	FEMALE	SC	No	R19CSE0008
8	PAMPA ROY	FEMALE	UR	No	R19CSE0005
9	BISHAL KUMAR DAS	MALE	SC	No	R19CSE0006
10	RUPAK SHARMA	MALE	UR	No	R19CSE0016
11	BITHI DEBNATH	FEMALE	UR	No	R19CSE0007
12	NILARPAN DEY	MALE	UR	No	R19CSE0011
13	KHRISTMA DEBBARMA	FEMALE	ST	No	R19CSE0017
14	HAPESH TRIPURA	MALE	ST	No	R19CSE0018
15	PRIYA DEBBARMA	FEMALE	ST	No	R19CSE0019
16	DEBALINA DAS	FEMALE	UR	No	R19CSE0021
17	NAMRATA SINHA	FEMALE	UR	No	R19CSE0025
18	RANITA DEY	FEMALE	UR	No	R19CSE0026
19	SASWATA SARKAR	MALE	UR	No	R19CSE0020
20	ROHIT KUMAR KASERA	MALE	OBC – Central & Non creamy	No	R19CSE0015
21	SAIHSATI REANG	FEMALE	ST	No	R19CSE0028
22	ARPITA DAS	FEMALE	SC	No	R19CSE0024
23	SUTAPA NATH SHARMA	FEMALE	OBC – Central & Non creamy	No	R19CSE0031
24	BARNALI ROY	FEMALE	UR	No	R19CSE0027
25	MOUSUMI DEBBARMA	FEMALE	ST	No	R19CSE0022
26	SURIYA DEBBARMA	FEMALE	ST	No	R19CSE0023
27	SHREYA ROY	FEMALE	UR	No	R19CSE0032

There was no waiting list for the academic year 2019-20.



**Provisional admission main list of 3 year MCA course in IT Department was submitted in 2019.**

<b>Sl. No.</b>	<b>Name of the candidate</b>	<b>Gender</b>	<b>Category</b>	<b>PWD</b>	<b>AIN No</b>
1	VISHAL PAL	MALE	UR	No	R19MCA0003
2	GAURAV DEB	MALE	UR	No	R19MCA0012
3	ARUP SARKAR	MALE	UR	No	R19MCA0004
4	SWARNALI DHAR	FEMALE	UR	No	R19MCA0013
5	DEEPJYOTI DAS	MALE	SC	No	R19MCA0001
6	RUPAK DAS	MALE	SC	No	R19MCA0006
7	RAUSHAN KUMAR	MALE	UR	No	R19MCA0010
8	BAKUL DEBBARMA	MALE	ST	No	R19MCA0007
9	KWTHAR DEBBARMA	MALE	ST	No	R19MCA0002
10	PRASENJIT REANG	MALE	ST	No	R19MCA0008
11	SIMANTA TALUKDAR	MALE	UR	No	R19MCA0011
12	PAYEL CHATTERJEE	FEMALE	UR	No	R19MCA0014
13	SADHAN MANI CHAKMA	MALE	ST	No	R19MCA0015

There was no waiting list for the academic year 2019-20.

Annexure-II

- Display marks scored in Test etc. and in aggregate for all candidates who were admitted

Students Marks Scored in the TUET, 2019 OF Department of EE:

Sl. No.	Name of the candidate	Gender	Category	PWD	AIN No	Marks
1	DEBARATI DAM	FEMALE	UR	No	R19MEE0003	52
2	SUNITA DEY	FEMALE	UR	No	R19MEE0015	52
3	PHILIPS DEBBARMA	MALE	ST	No	R19MEE0021	52
4	TRISHA DATTA	FEMALE	UR	No	R19MEE0018	50
5	BENJAMIN DEBBARMA	MALE	ST	No	R19MEE0031	44
6	KUHELIKA SAHA	FEMALE	UR	No	R19MEE0008	42
7	SUBHANKAR SARKAR	MALE	SC	No	R19MEE0009	42
8	ANIMESH DEBBARMA	MALE	ST	No	R19MEE0012	42
9	INJAMAMUL KHAN	MALE	UR	No	R19MEE0026	40
10	CHIRASRITA SARKAR	FEMALE	SC	No	R19MEE0014	34
11	CHIRANJIT BISWAS	MALE	SC	No	R19MEE0010	28
12	SAGAR DEBBARMA	MALE	ST	No	R19MEE0011	36
13	ARINDAM CHOWDHURY	MALE	OBC Central & Non creamy	No	R19MEE0027	40
14	ANUKUL SAHA	MALE	UR	No	R19MEE0022	36
15	ANUMITA SEN	FEMALE	UR	No	R19MEE0030	36
16	PRATIM KUMAR MONDAL	MALE	OBC Central & Non creamy	No	R19MEE0013	34
17	DEBANJANA CHAKRABORTY	FEMALE	UR	No	R19MEE0004	30
18	NILUTPAL CHAKRABORTY	MALE	UR	No	R19MEE0032	30
19	CHIRANJIT DAS	MALE	UR	No	R19MEE0019	38

Students Marks Scored in the TUET, 2019 OF Department of CSE:

Sl. No.	Name of the candidate	Gender	Category	PWD	AIN No	Marks
1	POUSHALI CHAKRABORTY	FEMALE	UR	No	R19CSE0003	44
2	SURAVI SAHA	FEMALE	UR	No	R19CSE0012	38
3	SNIGDHA DAS	FEMALE	SC	No	R19CSE0008	36
4	BISHAL KUMAR DAS	MALE	SC	No	R19CSE0006	34
5	RUPAK SHARMA	MALE	UR	No	R19CSE0016	32
6	BITHI DEBNATH	FEMALE	UR	No	R19CSE0007	30
7	NILARPAN DEY	MALE	UR	No	R19CSE0011	30
8	DEBALINA DAS	FEMALE	UR	No	R19CSE0021	28
9	NAMRATA SINHA	FEMALE	UR	No	R19CSE0025	28
10	SASWATA SARKAR	MALE	UR	No	R19CSE0020	26
11	ARPITA DAS	FEMALE	SC	No	R19CSE0024	22
12	SHREYA ROY	FEMALE	UR	No	R19CSE0032	32

Students Marks Scored in the TUET, 2019 OF MCA students of Department of IT:

Sl. No.	Name of the candidate	Gender	Category	PWD	AIN No	MARKS
1	VISHAL PAL	MALE	UR	No	R19MCA0003	54
2	GAURAV DEB	MALE	UR	No	R19MCA0012	48
3	ARUP SARKAR	MALE	UR	No	R19MCA0004	44
4	SWARNALI DHAR	FEMALE	UR	No	R19MCA0013	40
5	DEEPLYOTI DAS	MALE	SC	No	R19MCA0001	38
6	RUPAK DAS	MALE	SC	No	R19MCA0006	36

7	RAUSHAN KUMAR	MALE	UR	No	R19MCA0010	34
8	BAKUL DEBBARMA	MALE	ST	No	R19MCA0007	28
9	KWTHAR DEBBARMA	MALE	ST	No	R19MCA0002	26
10	PRASENJIT REANG	MALE	ST	No	R19MCA0008	26
11	SIMANTA TALUKDAR	MALE	UR	No	R19MCA0011	26
12	PAYEL CHATTERJEE	FEMALE	UR	No	R19MCA0014	48
13	SADHAN MANI CHAKMA	MALE	ST	No	R19MCA0015	44

Annexure-III

- List of candidate whose applications have been received along with percentile/percentage score 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 quota seats

List of Applicant OF Department of EE Given Below:

Sl. No.	Name	Gender	Category	PWD	AIN No.	% of Marks/ CGPA			
						Madhyamik	Diploma	Higher Secondary	B.E/ B.Tech.
01.	ANIMESH DEBBARMA	MALE	ST	NO	R19MEE0005	87%	--	73%	58%
02.	ANUKUL SAHA	MALE	UR	NO	R19MEE0022	56.71%	--	56.60%	8.77
03.	ARINDAM CHOWDHURY	MALE	OBC	NO	R19MEE0027	78.28%	--	64%	79.09%
04.	BENJAMIN DEBBARMA	MALE	ST	NO	R19MEE0031	7.8	--	68.20%	61%
05.	CHIRANJIT BISWAS	MALE	SC	NO	R19MEE0010	63.71%	--	55.55%	8.02
06.	CHIRANJIT DAS	MALE	EWS	NO	R19MEE0019	75%	81%	--	6.76
07.	DEBANJANA CHAKRABORTY	FEMALE	UR	NO	R19MEE0004	82%	71.60%	--	82.62%
08.	DEBARATI DAM	FEMALE	UR	NO	R19MEE0003	9.2	80.70%	--	8.54
09.	NILUTPAL CHAKRABORTY	MALE	UR	NO	R19MEE0032	77.80%	78%	--	8.4
10.	PHILIPS DEBBARMA	MALE	ST	NO	R19MEE0006	80%	--	71%	78.60%
11.	SAGAR DEBBARMA	MALE	ST	NO	R19MEE0011	35%	72%	--	63%

12.	SUBHANKAR SARKAR	MALE	SC	NO	R19MEE0009	67%	60.80%	--	6.48
13.	TRISHA DATTA	FEMALE	UR	NO	R19MEE0018	86.57%	--	76.80%	77.4%
14.	SUNITA DEY	FEMALE	UR	NO	R19MEE0015	71.57%	80.30%	--	8.79
15.	KUHELIKA SAHA	FEMALE	UR	NO	R19MEE0008	8.4	8.11	--	9.53
16.	INJAMAMUL KHAN	MALE	UR	NO	R19MEE0026	69.92%	69.62%	46.40%	5.94
17.	CHIRASRITA SARKAR	FEMALE	SC	NO	R19MEE0014	77.57%	74.40%	--	8.79
18.	ANUMITA SEN	FEMALE	UR	NO	R19MEE0030	79.85%	72.10%	--	74.50%
19.	PRATIM KUMAR MONDAL	MALE	OBC	NO	R19MEE0013	63.74%	--	57.40%	67.54%

List of Applicant of Department of CSE Given Below:

Sl. No.	Name	Gender	Category	PWD	AIN No.	% of Marks/ CGPA			
						Madhyamik	Diploma	Higher Secondary	B.E/ B.Tech.
1	POUSHALI CHAKRABORTY	FEMALE	UR	No	R19CSE0003	65%	66.60%		70.90%
2	SURAVI SAHA	FEMALE	UR	No	R19CSE0012	71.42%	69.60%		78.40%
3	SNIGDHA DAS	FEMALE	SC	No	R19CSE0008	62.28%	65.50%		64.90%
4	BISHAL KUMAR DAS	MALE	SC	No	R19CSE0006	80.71%		68.80%	6.75 (CGPA)
5	RUPAK SHARMA	MALE	UR	No	R19CSE0016	8.0(CGPA)	65.40%		7.75 (YGPA)
6	BITHI DEBNATH	FEMALE	UR	No	R19CSE0007	71.14%	71.20%		86.80%
7	NILARPAN DEY	MALE	UR	No	R19CSE0011	8.4(CGPA)	65.80%		9.05(YGPA)
8	DEBALINA DAS	FEMALE	UR	No	R19CSE0021	77.57%	64.30%		81.60%
9	NAMRATA SINHA	FEMALE	UR	No	R19CSE0025	8.4(CGPA)		57.23%	7.40(CGPA)
10	SASWATA SARKAR	MALE	UR	No	R19CSE0020	8.0(CGPA)		74.60%	8.15(CGPA)
11	ARPITA DAS	FEMALE	SC	No	R19CSE0024	58.57%	61.30%		72.10%
12	SHREYA ROY	FEMALE	UR	No	R19CSE0032	72.71%	77.30%		9.67 (CGPA)

## Annexure-IV

List of the candidate who joined within the date, vacancy position in each category before operation of waiting list

### Candidates of EE:

Sl. No.	Session	AIN No	Name of the candidate	Gender	Category
1	2019-20	R19MEE0003	DEBARATI DAM	FEMALE	UR
2	2019-20	R19MEE0015	SUNITA DEY	FEMALE	UR
3	2019-20	R19MEE0021	PHILIPS DEBBARMA	MALE	ST
4	2019-20	R19MEE0018	TRISHA DATTA	FEMALE	UR
5	2019-20	R19MEE0031	BENJAMIN DEBBARMA	MALE	ST
6	2019-20	R19MEE0008	KUHELKA SAHA	FEMALE	UR
7	2019-20	R19MEE0009	SUBHANKAR SARKAR	MALE	SC
8	2019-20	R19MEE0012	ANIMESH DEBBARMA	MALE	ST
9	2019-20	R19MEE0026	INJAMAMUL KHAN	MALE	UR
10	2019-20	R19MEE0014	CHIRASRITA SARKAR	FEMALE	SC
11	2019-20	R19MEE0010	CHIRANJIT BISWAS	MALE	SC
12	2019-20	R19MEE0011	SAGAR DEBBARMA	MALE	ST
13	2019-20	R19MEE0027	ARINDAM CHOWDHURY	MALE	OBC Central & Non creamy
14	2019-20	R19MEE0022	ANUKUL SAHA	MALE	UR
15	2019-20	R19MEE0030	ANUMITA SEN	FEMALE	UR
16	2019-20	R19MEE0013	PRATIM KUMAR MONDAL	MALE	OBC Central & Non creamy
17	2019-20	R19MEE0004	DEBANJANA CHAKRABORTY	FEMALE	UR
18	2019-20	R19MEE0032	NILUTPAL CHAKRABORTY	MALE	UR
19	2019-20	R19MEE0019	CHIRANJIT DAS	MALE	UR



**Candidates of CSE:**

<b>Sl No.</b>	<b>Session</b>	<b>AIN</b>	<b>Name</b>	<b>Enrollment No.</b>	<b>Gender</b>	<b>Category</b>
1	2019-20	R19CSE0003	Poushali Chakraborty	1906400007	FEMALE	UR
2	2019-20	R19CSE0006	Bishal Kumar Das	1906400004	MALE	SC
3	2019-20	R19CSE0007	Bithi Debnath	1906400001	FEMALE	UR
4	2019-20	R19CSE0008	Snigdha Das Das	1906400002	FEMALE	SC
5	2019-20	R19CSE0011	NILARPAN DEY	1906400010	MALE	UR
6	2019-20	R19CSE0012	SURAVI SAHA	1906400003	FEMALE	UR
7	2019-20	R19CSE0016	RUPAK SHARMA SHARMA	1906400006	MALE	UR
8	2019-20	R19CSE0020	Saswata Sarkar	1906400005	MALE	UR
9	2019-20	R19CSE0021	DEBALINA DAS	1906400011	FEMALE	UR
10	2019-20	R19CSE0024	Arpita Das	1906400009	FEMALE	SC
11	2019-20	R19CSE0025	Namrata Sinha	1906400008	FEMALE	UR
12	2019-20	R19CSE0032	SHREYA ROY		FEMALE	UR

Candidates of MCA in Dept of IT

<b>Sl. No.</b>	<b>Name of the candidate</b>	<b>Gender</b>	<b>Category</b>	<b>PWD</b>	<b>AIN No</b>
1	VISHAL PAL	MALE	UR	No	R19MCA0003
2	ARUP SARKAR	MALE	UR	No	R19MCA0004
3	SWARNALI DHAR	FEMALE	UR	No	R19MCA0013
4	DEEPJYOTI DAS	MALE	SC	No	R19MCA0001
5	RUPAK DAS	MALE	SC	No	R19MCA0006
6	RAUSHAN KUMAR	MALE	UR	No	R19MCA0010
7	SIMANTA TALUKDAR	MALE	UR	No	R19MCA0011
8	PAYEL CHATTERJEE	FEMALE	UR	No	R19MCA0014
9	SADHAN MANI CHAKMA	MALE	ST	No	R19MCA0015