

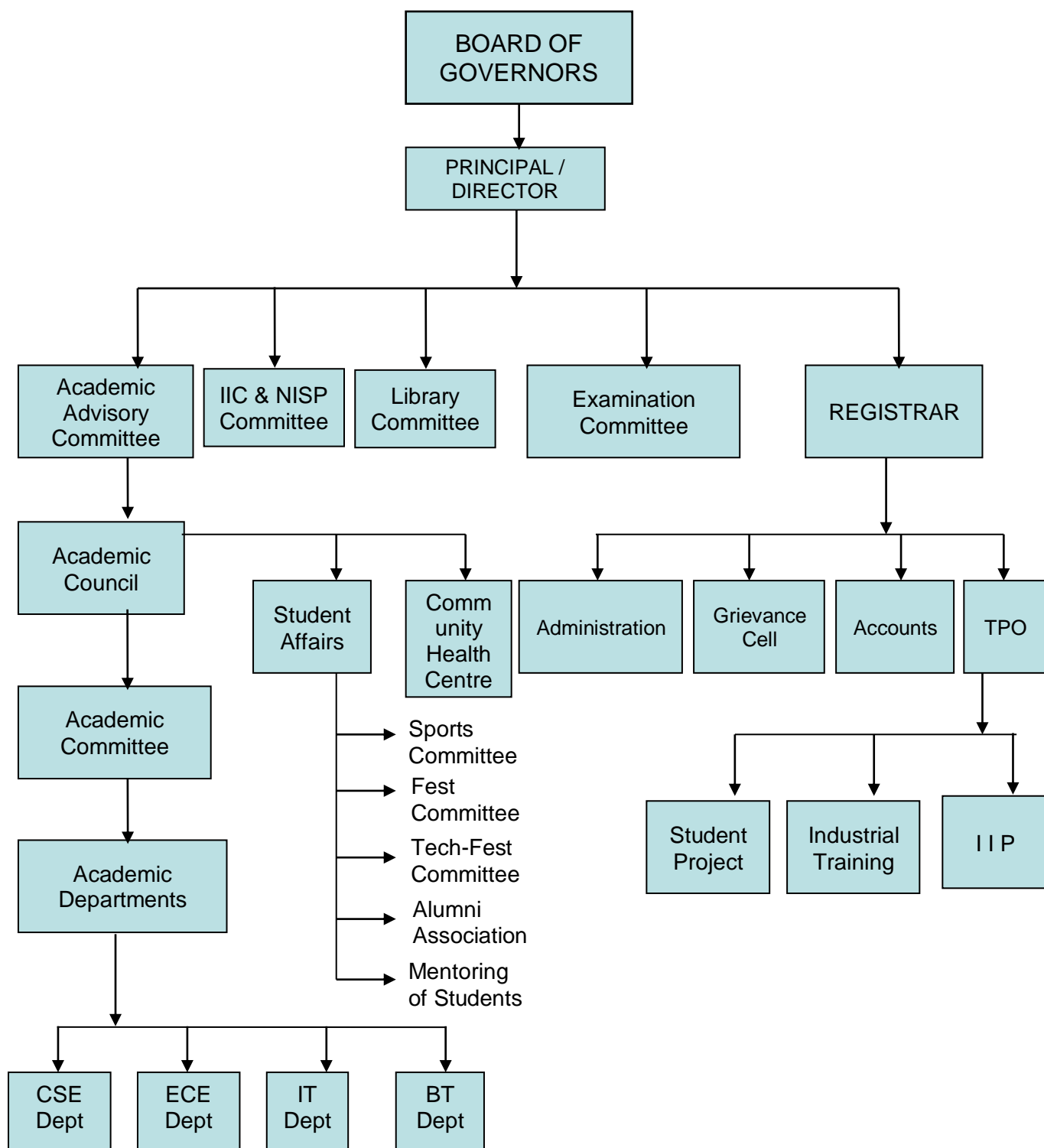
ANNEXURE-10

Mandatory Disclosures

1. Name of the Institution		BENGAL INSTITUTE OF TECHNOLOGY TECH TOWN, DHAPA MANPUR ON BASANTI HIGHWAY, PO-HADIA, KOLKATA700150, West Bengal, Phone: 6292219054, email- admin.bit@bitcollege.in , biotkolkata@gmail.com website: www.bitcollege.in	
2. Name and address of the Trust/ Society/ Company and the Trustees		Tech Trust, 21B, Gurusaday3 Dutta Road, Kolkata	
3. Name and Address of the Vice Chancellor/ Principal/Director		Dr. Narayan Chandra Ghosh, Principal Phone: 6292219056, Mob: 9997711959	
4. Name of the affiliating University		Moulana Abul Kalam Azad University of Technology(MAKAUT), West Bengal (Formerly known as West Bengal University of Technology(WBUT))	
5. Governance			
Members of the Board and their brief background			
Sl	Name	Designation	
1	Prof. (Dr.) S. M. Chatterjee	Chairman	
2	Mr. G. Roychowdhury or his nominee Mr. Meghdut Roychowdhury	Trust's Chairman	
3	Mrs. M. Roychowdhury	Member	
4	Mr. S. Roychowdhury or his nominee	Member	
5	Mr. T. K. Ghosh or his nominee	Member	
6	The DTE, WB or his nominee	Member [Ex-Officio]	
7	Nominee of AICTE Regional office	Member[Ex-Officio]	
8	Mr. Saikat Basu, Dept. of CSE, MAKAUT,WB	Member	
9	Prof. Ranjan Ray, GCECT	Member	
10	Mr. A. K. Roy	Member	
11	Mr. Anit Adhikari	Member	
12	Dr. A. Ray	Member	
13	Mr. Arun Ghosh	Member	
14	Prof. (Dr.) R. Paladhi	Member	
15	Asso. Professor nominated by the Institute	Member	
16	Asst. Prof. nominated by the Institute	Member	
17	Dr. N. C. Ghosh	Member Secretary	
6. Members of Academic Advisory Body			
1)	Dr. N.C. Ghosh	Principal	BIT
2)	Mr. P. K. Guha	Registrar	BIT
3)	Dr. Mousumi Banerjee	Asso.Prof. & Head	Dept. of ECE [CONVENER]
4)	Dr. Basumita Ghosh (Roychowdhury)	AP & Head	Dept of Biotech
5)	Dr. Shanta Phani	AP & Head	Dept. of CSE/IT
6)	Mr. Sudipta Bhattacharya	AP	Dept. of IT
7)	Dr. Saurav Kanti Sarkar	AP	Dept. of Biotech
8)	Dr. Nityananda Roy	AP	Dept. of Biotech
9)	Dr. Tapan Kumar Pal	AP	Dept. of Biotech
10)	Dr. Madhusudan Debnath	Asso. Prof. & Head	Dept. of BSH

11) Dr. (Mrs.) Subrata Chakraborty	AP	BSh-Chemistry
12) Mr. Debasish Pradhan	AP	BSh – Maths
13) Ms. Dalia Sen	AP	BSh – HUMANITIES
14) Mr. Nilarun Mukherjee	AP	Dept. of IT
15) Mr. Sandipan Sahu	AP	Dept. of CSE
16) Dr. Jyoti Sekhar Banerjee	AP	Dept. of ECE
17) Mr. Shovon Nandi	AP	Dept. of ECE
18) Mr. Abhijit Bhattacharya	TPO	T&P CELL

7. Frequently of the Board Meeting and Academic Advisory Body	The Academic Advisory committee meets Normally, 4 in a Semester
8. Organizational chart and processes	



9. Nature and Extent of involvement of Faculty and students in academic affairs/improvements		a) In addition to normal teaching learning, Faculty helps students in mentoring of projects b) Motivation, promotion and guiding students in start-up, entrepreneur and innovative activities c) Extra classes / teaching for higher studies, professional coaching etc. d) Holding debate competition, quizzes, expert talks , etc. to enhance motivation of students.				
10. Mechanism/ Norms and Procedure for democratic/ good Governance		a) Decentralized and distributed allocation of power. b) Engineering / Faculties to participate in different activities c) Uses of digital methods in routine administrative & management activities.				
11. Student Feedback on Institutional Governance/ Faculty performance		a) Student Feedback on Faculty Performance has been started with English Teaching b) Students feedback are taken on purchase of Library Books c) Students are encouraged to develop projects for use in Institutional activities such as Library Software, d) Institutional Website, which are being used by the Institute e) Alumni Association has been formed				
12. Grievance Redressal mechanism for Faculty, staff and students		a) Grievance Cell for redressal of problems of students, faculty and staff b) Academic Committee looks after the grievance of the Faculty and staff				
13. Establishment of Anti Ragging Committee						
Appointment Order Reference Number	Date of Appointment	Name of the Committee Member	Profession	Associated with	Mobil e Number	e-mail address
BIT/Antirag/Lea flet/2021	09/08/2021	Dr. N.C.Ghosh(Chairman)	Principal	College	62922 19056	ncg_1959@rediff mail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Dr. Mousumi Banerjee	Asst. Professor	College	94335 59526	mou_bane22@r ediffmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Mr. Sandipan Sahu(Convener)	Asst. Professor	College	98362 96054	sahu_sandipan @yahoo.in
BIT/Antirag/Lea flet/2021	09/08/2021	Mr. Himanish Chakraborty(Incharge-1st Yr)	Sr. Tech. Asst	College	98304 30872	himanish_c@red iffmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Dr. Saurav Kanti Sarkar	Asst. Professor	College	98047 07575	sauravsarkar3@ gmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Dr. Madhusudan Debnath	Assoc. Professor	College	98302 36970	madhu_phys@y ahoo.co.in
BIT/Antirag/Lea flet/2021	09/08/2021	Dr. Jyotisekhar Banerjee	Asst. Professor	College	98300 18727	tojyoti2001@yah oo.co.in
BIT/Antirag/Lea flet/2021	09/08/2021	Mr. Rajesh Roy	Asst. Professor	College	99036 37574	roy_rajesh10@y ahoo.com
BIT/Antirag/Lea flet/2021	09/08/2021	Dr. (Mrs.) Subrata Chakraborty	Asst. Professor	College	94323 59714	contact.subratac hakraborty@gm ail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Mrs. Dalia Sen	Asst. Professor	College	97482 71794	bitdalia@gmail.c om
BIT/Antirag/Lea flet/2021	09/08/2021	Mr.Amaresh Mondal	Panchayat Prodhan	Pancha yat	94347 70301	
BIT/Antirag/Lea flet/2021	09/08/2021	Mr. Prasanta Bhowmik	Officer in Charge	KLC P.S.	98742 38278	kolkataleatherco mplexkp@gmail. com
BIT/Antirag/Lea flet/2021	09/08/2021	Mr. Tarak banerjee	N.G.O	Self Help Group	98044 47137	
BIT/Antirag/Lea flet/2021	09/08/2021	Shibshankar Bhattacharya	President- Prabhati Sangha	Prabhati Sangha		
BIT/Antirag/Lea flet/2021	09/08/2021	Debanjan Chakraborty	Student – ECE(2 nd year)	College	79801 63519	debanjan220420 03@gmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Mohd Gulzar	Student –	College	70075	mohd24703@q

flet/2021			ECE(2 nd year)		61005	mail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Soumyabrata Nandi	Student – ECE(3 rd year)	College	82502 52772	soumyabratan@ gmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Swastika Ghosh	Student – ECE(3 rd year)	College	86170 54874	provatkumarg@ gmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Jaya Dey	Student – CSE(2 nd year)	College	83348 61553	jayadeysm18@ gmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Sahil Ahmed	Student – CSE(2 nd year)	College	96747 71282	ahmedsahilcr7@ gmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Shrayan Dey	Student – CSE(2 nd year)	College	70445 16565	shrayan02@gma il.com
BIT/Antirag/Lea flet/2021	09/08/2021	Arfa Uroz	Student – CSE(2 nd year)	College	70039 01418	arfauroz8@gmail .com
BIT/Antirag/Lea flet/2021	09/08/2021	Sadia Mukhtar	Student – IT(2 nd year)	College	98318 81519	sadiamukhtar445 @gmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Pratima Kumari	Student – IT(2 nd year)	College	80849 50565	pratimakumari14 1201@gmail.co m
BIT/Antirag/Lea flet/2021	09/08/2021	Sameer Alam	Student – CSE(3 rd year)	College	87773 23269	sameeralam029 1107@gmail.co m
BIT/Antirag/Lea flet/2021	09/08/2021	Adrija Mahato	Student – CSE(3 rd year)	College	83360 59384	adrijamahato151 12k@gmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Samadrita Paul	Student – CSE(3 rd year)	College	94323 21645	samadrita114@g mail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Anwita Mazumdar	Student – CSE(3 rd year)	College	87770 54308	anwita379@gma il.com
BIT/Antirag/Lea flet/2021	09/08/2021	Israt Parveen	Student – IT(3 rd year)	College	62897 04066	isratp03@gmail. com
BIT/Antirag/Lea flet/2021	09/08/2021	Pralay Rudra Dutta	Student – IT(3 rd year)	College	90388 87849	
BIT/Antirag/Lea flet/2021	09/08/2021	Niladri Bose	Student –BT(2 nd year)	College	62903 64479	niladri.bose2018 @gmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Simran Shamanta	Student –BT(2 nd year)	College	90732 34935	simran.smnt20@ gmail.com
BIT/Antirag/Lea flet/2021	09/08/2021	Koustav Dutta	Student –BT(3 rd year)	College	94750 16175	kdkdgp24@gmai l.com
BIT/Antirag/Lea flet/2021	09/08/2021	Samudra Saha	Student –BT(3 rd year)	College	89103 50346	samudras166@g mail.com

Establishment of Online Grievance Redressal Mechanism	Available
Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University	Available
Establishment of Internal Complaint Committee (ICC)	

Referenc e Number	Date of Appointme nt	Name of the Committee Member	Professi on	Associated with	Mobile Number	e-mail address	Designati on	Gend er
BIT/ICC/0 8/20/001	20/08/2020	Dr.Madhusudan Debnath	MEMBE R	BENGAL INSTTUTE OF TECHNOLOGY	983023 6970	madhu_phys@y ahoo.co.in	ASSOCIA TE PROF.	M
BIT/ICC/0 8/20/002	20/08/2020	Dr. Mousumi Banerjee	CHAIR PERSON	BENGAL INSTITTE OF TECHNOLOGY	833594 9616	banerjeemousum i22@gmail.com	HOD	F
BIT/ICC/0 8/20/003	20/08/2020	Dr. Basumita(Ghosh) Roychowdhury	MEMBE R	BENGAL INSTITUTE OF TECHNOLOGY	943334 8872	basumitarc@gm ail.com	TEACHIN G FACULTY	F
BIT/ICC/0 8/20/004	20/08/2020	MR. Himanish Chakraborty	MEMBE R	BENGAL INSTITUTE OF TECHNOLOGY	983043 0872	himanish_c@redi ffmail.com	NON TEACHIN G FACULTY	M
BIT/ICC/0 8/20/005	20/08/2020	Mrs. Debalina Duta	MEMBE R	BENGAL INSTITUTE OF TECHNOLOGY	987483 8764	debalina.dutta20 02@gmail.com	NON TEACHIN G	F

								FACULTY	
Establishment of Committee for SC/ST									
Appointment Order	Date of Appointment	Name of the Committee Member	Profession	Associated with	Mobile Number	e-mail address	Caste	Gender	
BIT/SC-ST/08/20/002	20/08/2020	MR. SAMIR NASKAR	ASST. LIBRARIAN	COLLEGE	9830569682	pritybachar@gmail.com	SC	M	
BIT/SC-ST/08/20/003	20/08/2020	MR. BIBEKANANDA BISWAS	Store Keeper	COLLEGE	9433382238	biswas.bit@gmail.com	SC	M	
BIT/SC-ST/08/20/004	20/08/2020	MRS. DEBALINA BARIK	ASST. PROFESSOR	COLLEGE	8336925903	debalina0704@gmail.com	OTHER	F	
BIT/SC-ST/08/20/001	20/08/2020	MR. SUBHAS CHANDRA BERA	LAB. ATTENDANT	COLLEGE	8420843697	subhasbit10@gmail.com	SC	M	
BIT/SC-ST/08/20/005	20/08/2020	MR. SHIB SANKAR SUR	ASST. PROFESSOR	COLLEGE	9903126176	shibsankarsur@gmail.com	OTHER	M	
Internal Quality Assurance Cell			Available						
Programmes									
Name of Programmes approved by AICTE					Engineering and Technology				
Name of Programmes Accredited by NBA					Yet to be accredited				
Status of Accreditation of the Courses					Under Process				
Total number of Courses					4 (Four)				
No. of Courses for which applied for Accreditation					Not yet applied				
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 (specify the number of courses)					Not yet applied				
For each Programme the following details are to be given(Preferably in Tabular form):									
Name of the department	Computer Science and Engineering								
Course	Computer Science and Engineering								
Level (UG/PG)	Under Graduate(UG)								
Number of Seats	120								
Duration of Course	4 Years								
Rank of admission during the last three years	2021-22 Starting :1947 Ending :63047		2020-21 Starting :6501 Ending :70741		2019-20 Starting :9992 Ending :79408				
Cutoff marks	As per Central Selection Committee counseling , WBJEE Exam, Govt. of West Bengal								
Fee	As per order of DTE, Govt. of West Bengal								
Placement Facilities									
Students Placed	2021-22 50		2020-21 44		2019-20 51				
Minimum salary, Maximum salary and Average salary, Rs./Year	2021-22 2.5 LPA (Min) 9 LPA(Max) 4 LPA(Avg)		2020-21 2.5 LPA (Min) 8 LPA(Max) 4 LPA(Avg)		2019-20 2.5 LPA (Min) 9 LPA(Max) 4 LPA(Avg)				
Students opted for Higher Studies	2021-22 6		2020-21 5		2019-20 5				

Foreign Collaborations, if any	Has an MoU with University of WISCONSIN-PLATTEVILLE, USA		
Name of the department	Information Technology		
Course	Information Technology		
Level (UG/PG)	Under Graduate(UG)		
Number of Seats	60		
Duration of Course	4 Years		
Rank of admission during the last three years	2021-22	2020-21	2019-20
	Starting :11230 Ending :64489	Starting :20237 Ending :71771	Starting :17560 Ending :79659
Cutoff marks	As per Central Selection Committee counseling , WBJEE Exam, Govt. of West Bengal		
Fee	As per order of DTE, Govt. of West Bengal		
Placement Facilities			
Students Placed	2021-22	2020-21	2019-20
	35	45	48
Minimum salary, Maximum salary and Average salary, Rs./Year	2021-22	2020-21	2019-20
	2.5 LPA (Min) 8 LPA(Max) 4 LPA(Avg)	2.5 LPA (Min) 21 LPA(Max) 4 LPA(Avg)	2.5 LPA (Min) 9 LPA(Max) 4 LPA(Avg)
Students opted for Higher Studies	2021-22	2020-21	2019-20
	7	9	7
Foreign Collaborations, if any	No		
Name of the department	Electronics and Communications Engineering		
Course	Electronics and Communication Engineering		
Level (UG/PG)	Under Graduate(UG)		
Number of Seats	90 from 2020-21, before that 60 seats		
Duration of Course	4 Years		
Rank of admission during the last three years	2021-22	2020-21	2019-20
	Starting :25089 Ending :61133	Starting :15717 Ending :31762	Starting :11789 Ending :77444
Cutoff marks	As per Central Selection Committee counseling , WBJEE Exam, Govt. of West Bengal		
Fee	As per order of DTE, Govt. of West Bengal		
Placement Facilities			
Students Placed	2021-22	2020-21	2019-20
	42	48	53
Minimum salary, Maximum salary and Average salary, Rs./Year	2021-22	2020-21	2019-20
	2.5 LPA (Min) 7 LPA(Max) 4 LPA(Avg)	2.5 LPA (Min) 9 LPA(Max) 4 LPA(Avg)	2.5 LPA (Min) 8 LPA(Max) 4 LPA(Avg)
Students opted for Higher Studies	2021-22	2020-21	2019-20
	8	9	7
Foreign Collaborations, if any	No		
Name of the department	Biotechnology		
Course	Biotechnology		
Level (UG/PG)	Under Graduate(UG)		
Number of Seats	30		
Duration of Course	4 Years		
Rank of admission during the last three years	2021-22	2020-21	2019-20
	Starting :14589	Starting :22803	Starting :10763

	Ending :54119	Ending :59086	Ending :74224
Cutoff marks	As per Central Selection Committee counseling , WBJEE Exam, Govt. of West Bengal		
Fee	As per order of DTE, Govt. of West Bengal		
Placement Facilities			
Students Placed	2021-22	2020-21	2019-20
	5	4	9
Minimum salary, Maximum salary and Average salary, Rs./Year	2021-22	2020-21	2019-20
	2.5 LPA (Min)	2.5 LPA (Min)	2.5 LPA (Min)
	7 LPA(Max)	6 LPA(Max)	6 LPA(Max)
	4 LPA(Avg)	4 LPA(Avg)	4 LPA(Avg)
Students opted for Higher Studies	2021-22	2020-21	2019-20
	9	11	8
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		NOT APPLICABLE	
Details of the Foreign University			
Name of the University			
Address			
Website			
Accreditation status of the University in its Home Country			
Ranking of the University in the Home Country			
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			
Nature of Collaboration			
Conditions of Collaboration			
Complete details of payment a student has to make to get the full benefit of Collaboration			
For each Programme Collaborated provide the following			
Programme Focus			
Number of seats			
Admission Procedure			
Fee (as approved by the state government)			
Placement Facility			
Placement Records for last three years with minimum salary, maximum salary and average salary			
Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/Foreign University has applied to AICTE for approval			
Faculty			
Permanent Faculty		56	
Adjunct Faculty		4	
Permanent Faculty: Student Ratio		1:20	
Number of Faculty employed and left during the last three years		3	

Fee			
Details of Fee, as approved by State Fee Committee, for the Institution		As per State Govt. Fee structure	
Time schedule for payment of Fee for the entire Programme		Every 6 month of the academic year i.e. 1 st June and 1 st December each year	
No. of Fee waivers granted with amount and name of students		WBFS (20-21) APPLIED 1. SAHIL AHMED (CSE), 2. SADIA MUKHTAR (IT), 3. SNEHASISH KARMAKAR (CSE) WBFS (19-20) GRANTED 1. SHAH MD ZAFAR (CSE) 2. MD OWAIS AKHTAR (ECE) 3. SAMEER ALAM (CSE) 4. MD FAIZAN ASHIQUE (IT) 5. SHARIQUE AHMED (IT) 6. INAM KHAN (IT) TOTAL FOR 6 STUDENTS = Rs.861000	
Number of scholarship offered by the Institution, duration and amount			
Criteria for Fee waivers/scholarship		Eligibility of students who can apply under WBFS <ul style="list-style-type: none">• Merit rank in State Level/National Level Entrance Examination• Candidate must be domicile of the West Bengal• Annual family income of the candidate must not be more than Rs.2.50 lakhs• Candidates selected under Tuition Free Waiver (TFW) Scheme of All India Council for Technical Education (AICTE) or West Bengal Swami Vivekananda Merit-cum-Means Scholarship Scheme will not be eligible under this WBFS	
Estimated cost of Boarding and Lodging in Hostels		The Institute is a non-residential college	
Any other fee please specify		Nil	
Admission			
Number of seats sanctioned with the year of approval		Year of Approval 2000 CSE - 60, IT-60, ECE -60 and BT – 30	
Number of Students admitted under various categories each year in the last three years	CSE		
	2021-22	2020-21	2019-20
	125	95	121
	IT		
	2021-22	2020-21	2019-20
	60	21	59
	ECE		
	2021-22	2020-21	2019-20
	24	20	32
	BT		
	2021-22	2020-21	2019-20
	13	07	14
Number of applications received during last two years for admission under Management Quota and number admitted		Nil	
Admission Procedure Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)		As per West Bengal Joint Entrance Examination(WBJEE) and JEE-Main(formerly All India Engineering Entrance Examination (AIEEE))	

Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test)		JEE(Main), WBJEE
Calendar for admission against Management/vacant seats:		29-10-2021 till University registration date
Last date of request for applications		
Last date of submission of applications		
Dates for announcing final results		
Release of admission list (main list and waiting list shall be announced on the same day)		
Date for acceptance by the candidate (time given shall in no case be less than 15 days)		
Last date for closing of admission		
Starting of the Academic session		From July to June Each year
The waiting list shall be activated only on the expiry of date of main list		As per counseling schedule prescribed by WBJEE and also time table declare by the WBJEE, Govt. of West Bengal.
The policy of refund of the Fee, in case of withdrawal, shall be clearly notified		
Criteria and Weightages for Admission		
Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.		
Mention the minimum Level of acceptance, if any		
Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years		
Display marks scored in Test etc. and in aggregate for all candidates who were admitted		
List of Applicants		
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(merit wise)		
Results of Admission Under Management seats/Vacant seats		
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)		
Score of the individual candidate admitted arranged in order or merit		
List of candidate who have been offered admission		
Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate		
List of the candidate who joined within the date, vacancy position in each category before operation of waiting list		
Information of Infrastructure and Other Resources Available		
Number of Class Rooms and size of each	20	
Number of Tutorial rooms and size of each	05	
Number of Laboratories and size of each	Available as per MAKAUT guidelines.	
Number of Drawing Halls with capacity of each	01	
Number of Computer Centres with capacity of each	01	
Central Examination Facility, Number of rooms and capacity of each	01	
Barrier Free Built Environment for disabled and elderly	Available	

persons	
Occupancy Certificate	Available
Fire and Safety Certificate	Available
Hostel Facilities	The Institute is a non-residential college.
Library	
Number of Library books/ Titles/ Journals available (program-wise)	Books Title : 3451[Text books for CSE, IT, ECE, BT and BSH (procure from time to time as per syllabus of MAKAUT)] Books Volume : 35479
List of online National/ International Journals subscribed	<ul style="list-style-type: none"> a) Journal of Microwave science and Technology, b) International Journal of Information & Computation Technology, c) International Journal of computational Intelligence and Bioinformatics, d) International Journal of Information Retrieval, e) International Journal of Image Processing and Applications, f) International Journal of computational Intelligence Theory and Practice, g) International Journal of Electronics, Electrical and Communication Engineering, h) International Journal of Multimedia, Computer vision and Machine Learning, OPSEARCH, i) Indian Journal of Biotechnology and Bioengineering Research, j) Journal of Network and Information Security, k) International Journal of Advances in Software Engineering l) OPSEARCH
E- Library facilities	<p>Knimbus a comprehensive digital library solution, that curates and integrates high quality academic content. Its cloud-based digital platform integrates all e-resources on an 'easy-to-find' platform enabling libraries to build their online presence.</p> <p>E-Library with all the content is now available and working. Unique Universal search facility helps to search across all digital resources - databases, ebooks, journals and IR from a Single Search Box.</p> <p>Package includes e journals (open type) like springer(106 titles covering Math-11, Engg. &Technology 48, Env't sc 17, chemistry 10 titles), Taylor &Francis 41titles (Eng -5, Life Sc-5 journal title), PUBMED journals (213, covering Eng &Tech-57,,Life &Biological sc-50), Science Direct (128 journal titles). knimbus open e books are now available includes 5328 titles (comp eng 84, IT - 855, Software programming -855) e-Library should be available at below URI, https://knimbusbitcollege.in</p>
National Digital Library(NDL) subscription details	Available
Laboratory and Workshop	
List of Major Equipment/Facilities in each Laboratory/ Workshop	
Computer Science & Information Technology Lab	<p><u>LAB 1</u> Core I – 5 Lenovo : 18 (Lenovo V530-15ICB) P IV Core 2 Duo : 1 (Lenovo Think Center-B-63) P IV Core 2 Duo : 2(Lenovo Think Center P-98) P IV Core 2 Duo : 1(Lenovo Think Center AM-8) P IV Core 2 DUO : 1(HCL BusyBee) Core I 3 : 1 (Acer) Core I – 5 HP : 09 (HP 280 G2 MT) Wall Mount Rack (Val rack) : 1, Patch Panel : 1 10/100 fast Ethernet D-link 24 port switch : 2 Air Conditioner : 2</p> <p><u>LAB 3</u> Core I-5 Lenovo : 15 (Lenovo V530-15ICB) P IV Dual Core : 3 (Lenovo Think Center P – 98)Core I-3 : 3 Core I-5 HP : 10 (HP 280 G2 MT) Lenovo MT-M 8985 B-63 : 1 Epson EB 56 Projector : 1 Wall Mount Rack (Val rack) : 1, Patch Panel : 2 10/100 fast Ethernet D-link 24 port switch : 2 Printer : 1 HP LaserJet 1007 Air Conditioner : 2</p> <p><u>LAB 4</u> Core I – 5 Lenovo : 4 (Lenovo V530-15ICB)</p>

	<p>P IV Core 2 DUO : 1(HCL BusyBee) Core I-5 HP : 7 (HP 280 G2 MT) P IV Dual Core : 2 (Lenovo Think Center P – 98) Core - 3 : 8 (Acer) P IV Core 2 Duo : 3(HP) UPS : 1 HITA online 10 KVA 24 port D-link 10/100 fast Ethernet switch : 2 Wall Mount Rack (Val rack) : 1, Patch Panel : 1 Air Conditioner : 2</p> <p><u>UPS ROOM</u> P IV : 1(Lenovo ThinkCenter) / Core I 3 : 1 (Acer) D-link Ethernet 24 port switch : 1 Wall Mount Rack (Val rack) : 1</p> <p><u>LAB 5</u> P IV Dual Core : 5 (Lenovo Think Center AM-8) P IV Core 2 Duo : 2 (Lenovo Think Center P – 98) Core I – 5 HP : 8 (HP 280 G2 MT) P IV Core 2 DUO : 09 (HP) Core I 3 : 3 (Acer) Core 2 Duo : 6 (HP Compaq-DX 7480) 10/100 fast Ethernet D-link 24 port: 1 /16 port switch : 1 Patch Panel : 2 / Wall Mount Rack (Val rack) : 1 Air Conditioner : 2</p> <p><u>LAB 6</u> P IV Dual Core : 04 (Lenovo P – 98) Core I – 5 : 3 (Lenovo V530-15ICB) Core I – 5 : 1 (HP 280 G2 MT) P IV Dual Core : 1 (Assembled) P IV Core 2 Duo : 14 (Lenovo Think Center AM-8) Core 2 Duo :4 (HP 7480) Core I 3 : 3 (Acer) Patch Panel : 2 Wall Mount Rack (HCL) : 1 10/100 fast Ethernet 24 port switch (HCL) : 2 Air Conditioner : 2 Printer : 1 HP LaserJet 3050</p> <p><u>SERVER Room</u> IBM SERVER 7945 XXX MODEL - X 3650 M3 (INTEL XEON) 6 Core / 2.4 Ghz/ 2x 8 GB RAM 2x 300 GB HDD Core I-5 : 2 (HP 280 G2 Mt) UPS – 1 Kirloskar 3 KVA On Line. Server Rack : 1, Patch Panel : 1 Switch : 1 Dlink DGS-1210-28 , 1 Dlink DES-1210-28, Switch : 1 CISCO SF90 -24(WiFi), 1 Netgear Prosafe -16(CCtv) Core I – 5 Lenovo : 8 (Lenovo V530-15ICB) P IV Core 2 Duo : 3 (Lenovo Think Center B-63) Core I – 5 HP : 4 (HP 280 G2 MT) Core I 3 : 1 (Acer) Printer : 1 HP LaserJet M1005 Wall Mount Rack (Val rack) : 1, Patch Panel : 1 10/100 fast Ethernet D-link 24 port switch : 1 Air Conditioner : 1</p>
Electronics & Communication Lab	<p><u>ANALOG ELECTRONICS LAB</u> Function Generator,pulse Generator,CRO,DSO,Different component of Bread board circuit. BASIC ELECTRONICS LAB Power supply,Function generator,Diode-zener diode cha. Kit ,Bjt characteristics kit, opamp electronics kit.</p> <p><u>COMMUNICATION ENGINEERING LAB</u> Amplitude modulation kit,Frequency modulation kit,DM/ADM/DELTA MODULATION KIT ST 2105,TDM/PCM TRANSMITT</p> <p><u>MICRO PROCESSOR LAB</u> 8085 Micro processor kit,8086 Microprocessor kit,EPROM eraser,8031 Microcontroller kit with accessories,ESA latch interface,ADC,Musical tone generator,seven segment display,stepper motor</p> <p><u>MICROWAVE LAB</u></p>

	<p>Micro wave bench ,Klystron power supply,Antenna trainer system,ATS 05 Antenna trainer,Gunn power supply,vsw Meter <u>VLSI DESIGN LAB</u> Mentor graphics software Xilinx software ,FPGA kit,pc-17 <u>CONTROL SYSTEM LAB</u> Computer -26 <u>DIGITAL COMMUNICATION LAB</u> DSO,Power supply,Function generator,PAM kit</p>
Basic Science & Humanities Lab	<p><u>BASIC ELECTRICAL ENGINEERING LAB</u> ENERGY METER EXP. SET- CHARACTERISTIC OF CARBON & TUNGSTEN LAMP SET- POWER CONSUMPTION OF FLUORESC, Calibration of Ammeter and wattmeter, Three phse power measurement by two wattmeter method, Open circuit and short circuit test of single phase transformer, Starting, Reversing and speed control of D.C.Motor, R-L-C series circuit <u>Engineering Grpahics & Design Lab</u> DRAWING TABLE, Engineering Drawing Board, AutoCAD Lab <u>CHEMISTRY- 1 LAB</u> Weight Balance (Bunge), pH meter, Conductometer, Ostwald viscometer, Stalagmometer, Physical balance, Burette, Pipette, TLC plates <u>LANGUAGE LAB</u> Computer - HP Brand, Core i3, 1000 VA UPS(APC), Speaker (Ahuja), Wireless MIC., Head Ph, Amplifier Workshop/Manufacturing Practices LATHE MACHINE,MILLING MACHINE,SHAPING MACHINE,DRILLING MACHINE,Welding Transformer 1 No., Power Saw m/c <u>PHYSICS 1 LAB</u> Laser Diffraction Grating Method,e/m by Thomson's method, Stefan's radiation constant using EZ 80/81, Newton's Ring, Hall Co-effiecient, Carey-Foster's bridge, LR, RC & LCR using expeyes, Sound from electrical energy using expeyes, Plank constant, Lande-g factor, Band gap of semiconductor, Young's nodules, Modulus of rigidity by static method, Modulus of rigidity by dynamic method, Viscosity co-efficient, Rydberg constant</p>
Biotechnology Lab	<p>Microbiology / Food Technology Lab Laminar Air Flow Autoclave Refrigerator B O D Incubator Table Top Centrifuge Colorimeter Student's Microscope Electronic Balance Colony Counter</p> <p>rDNA / Molecular Biology Lab Hot Plate Water Bath Cold Centrifuge Laminar Air Flow Autoclave (Small) Electronic Balance</p> <p>Biochemistry Lab Fume Hood Colum Chromatography UV/VIS Spectrophotometer Balance Hot Air Oven Distillation Apparatus Electronic Balance</p> <p>Plant Biotechnology Lab -20oC Refrigerator BOD Incubator Tissue Culture Rack Laminar Air Flow (2) Microscope Electronic Balance</p>

	Hot Plate Heating Mantle Immunology / Genetics Lab Microscope Autoclave Magnetic Stirrer with Hot Plate Laminar Air Flow Refrigerator Electronic Balance Fermentation Lab Autoclave Fermenter Colum Chromatography Electronic Balance Transfer Operation Lab Venturimeter Rotameter Grinder
List of Experimental Setup in each Laboratory/ Workshop	
Computing Facilities	
Internet Bandwidth	50
Number and configuration of System	205 (Core I-5, Core I -3 , P IV Core 2 Duo(Lenovo, HCL, HP))
Total number of system connected by LAN	All
Total number of system connected by WAN	0
Major software packages available	As per AICTE norms
Special purpose facilities available	Project Lab, Incubation Lab, Research Lab
Facilities for conduct of classes/courses in online mode (Theory & Practical)	Available (ZOOM, Google platform, CISCO)
Innovation Cell	Available
Social Media Cell	Available
Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments	Complied
List of facilities available	
Games and Sports Facilities	Sports activities like Football, Cricket, Carom, Table Tennis, Volley Ball etc. Cricket Tournament – The students' welfare committee of BIT organizes the annual intra college cricket tournament in Jan-Feb. Also, BIT college team participated in the CAB knockout league and the TIG Cricket Challenge tournament. Football Tournament – The students' welfare committee of BIT also organizes the annual intra college Football Tournament in March.
Extra-Curricular Activities	
Soft Skill Development Facilities	Available
Technical Activities/Tech Fest	Tech Fest, named "BITS2BYTES" organizes by the students annually and events like seminars, Invited talks & lectures, Project presentation, Gaming competition, Quiz, Debate, Robotics etc. held during the event.
Teaching Learning Process	
Curricula and syllabus for each of the Programmes as approved by the University	Available in website : www.makautwb.ac.in
Academic Calendar of the University	Available in website : www.makautwb.ac.in
Academic Time Table with the name of the Faculty members handling the Course	
Teaching Load of each Faculty	Annual
Internal Continuous Evaluation System and place	Appraisal of faculty form is carried out.
Student's assessment of Faculty, System in place	Conducts Unit Test from time to time.
Special Purpose	
Software, all design tools in case	
Academic Calendar and frame work	
For each Post Graduate Courses give the following : NOT APPLICABLE	
Title of the Course	
Curricula and Syllabi	

Laboratory facilities exclusive to the Post Graduate Course						
Special Purpose						
Software, all design tools in case						
Academic Calendar and framework						
Enrolment and placement details of students in the last 3years	Academic Year	No. of students Opted & screened in time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies	
	2018-19	203	174	350000(Three lakh fifty thousand only)	28	
	2019-20	201	171	350000(Three lakh fifty thousand only)	19	
	2020-21	186	153	400000(Four Lakh only)	18	
List of Research Projects/ Consultancy Works						
List of Research Projects/ Consultancy Works						
Number of Projects carried out, funding agency, Grant received						
Publications (if any) out of research in last three years out of masters projects	Have a total of 32 publications in journals, 19 in International conference, 04 book chapter design 2019-20					
Industry Linkage	NIMBUS, SAKSHI SOFTWARE,TARGET CONSULTANCY, Ardent Computech Pvt. Ltd.					
MoUs with Industries (minimum3(10))	Institute has two MoUs with : <ul style="list-style-type: none"> InfoSys Campus Connect, Bengaluru, of InfoSys Ltd. (2020-2022) Onstitute Developer, University of InfoSys Ltd., WISCONSIN-PLATTEVILLE, USA, and Open Power Foundation of IBM, USA 					
LoA and subsequent EoA till the current Academic Year	Attached separately					
Accounted audited statement for the last three years	Attached separately					
Best Practices adopted, if any	Virtual interactive entrepreneurship, Code/Project and skill development activities, Framed groups of 2/3 students of 2 nd Yr. CSE & IT and assigned meni real world projects on different subjects. Conducted quizzes on weekly basis, pursued and encouraged students to participate in completeive technical programs (Hackathon) aand in Industries resource persons talks, etc.					