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SCHOOL/ ENGINEERING AND TECHNOLOGY

ADMISSION BROCHURE 2018-2019



School of Engineering and Technology

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MESSAGE FROM THE DESK OF VICE CHANCELLOR



It is my pleasure to exhort aspiring students to become a part of Nagaland University. This Admission Brochure for the session 2018-2019 will guide you on the various B.Tech programmes offered by the University.

Nagaland University is a Central University with four campuses located at Lumami (HQ), Meriema (Kohima Campus), Medziphema (School of Agricultural Science and Rural Development), and Dimapur (School of Engineering Technology).

Along with the friendly and supportive faculty members, we have made an all-out effort to create necessary infrastructure facilities in all the campuses to provide our students a congenial academy atmosphere. Infrastructure facilities such as modern classrooms, well-stocked libraries, internet connectivity including Wi-Fi, computer centres, practical and research laboratories, modern equipment and implements, hostels for boys and girls, uninterrupted electricity (in the Headquarters Lumami), drinking water facility, canteens, etc. have been made available for our students.

Alumni of Nagaland University have been well placed in different fields whether governmental or nongovernmental across the country as well as aboard. Each alumnus is a brand ambassador of our University.

I convey my best wishes to all involved in bringing out this Admission Brochure successfully.

(Prof. Pardeshi Lal) Vice Chancellor Nagaland University



MESSAGE FROM THE DESK OF DEAN



School of Engineering and Technology, Nagaland University emerging as preferred destination for aspiring technologists from northeastern states as well as across the country. The institution was established in 2007 with a mission to bridge the gap between education, research and industries. It is a place where individuals join hands to produce an amicable atmosphere for learning as well as all round development of all its stakeholders. The School of Engineering and Technology have proficient and enthusiastic faculties committed to the cause of excellence in the field of Engineering and Technology.

The School offers Bachelor of Technology Degree Programmes in five Disciplines viz. Agricultural Engineering and Technology, Biotechnology, Computer Science and Engineering, Electronics and Communication Engineering and Information Technology. The School emphasis on Academics first and overall personality development and organizes various co-curricular, cultural and sport activities throughout the year. The School has a well stocked Library, Conference Hall, Hostels for both Boys and Girls, Bus Service, 24X7 Internet Facility.

School of Engineering & Technology (SET), Dimapur wishes you a meaningful stay for carving a bright future.

(S.K. Sharma) Dean, SET Nagaland University

Vice Chancellor: PROF. PARDESHI LAL

SET OFFICIALS AND IN-CHARGES

Dean: Prof. S. K. Sharma

Assistant Registrar: Mr. Kahoshe Sumi

I/C Academic & Exams and Students' Welfare: MR. SHANCHAMO YANTHAN

I/C Dept. Of Agricultural Engineering and Technology. MR. PRAMOD CH. DIHINGIA

> I/C Dept. of Biotechnology Dr. HANUMANT SINGH RATHORE

I/C Dept. Of Computer Science and Engineering Mr. RAMESH SINGH

I/C Dept. of Electonics and Communication Engineering and Warden, Girl's Hostel Ms. IMESANGLA AO

I/C Dept. of Information Technology and Coordinator, Training & Placement Mr. TEISOVI ANGAMI

> I/C Common Pool Dr. Chitrasen Lairenjam

Warden Boy's Hostel Mr. Imlitoshi Jamir

System Administrator: Mr. Anthony Visa

Library professional Assistant: Mr. JEVITO SHOHE

> I/C Sports & Game: Mr. RAMESH SINGH

Convener Admission Committee 2018-2019 Dr. Rajkhrishna Mondal

1. THE UNIVERSITY

The Nagaland University is a Central University established by an act of parliament in 1989. It came into being on 6th September, 1994. The objective of the University is to disseminate knowledge by providing infrastructural and research facilities in such branches of learning as in Humanities, Natural & Physical Science, Social Science, Agricultural science, Engineering and Technology and Management. The University has departments located in its campuses in Lumami, Kohima, Medziphema and Dimapur.

2. THE SCHOOL

The School of Engineering and Technology was inaugurated on 29th October 2007 by the Governor of Nagaland (Chief Guest) and Hon'ble Chief Minister of Nagaland (Guest of Honor). It is the first institution of Engineering in the State of Nagaland with state-of-the-art infrastructure. It is located at D.C. Court Junction, Dimapur. The School is housed in a single four storied building with a carpet area of 35500 sq.ft. The Residential Complex is situated at P.W.D. Colony, Dimapur which is a walking distance from the Academic Complex.

The School offers Bachelor of Technology degree in the following undergraduate programs •

- Agricultural Engineering and Technology
- Biotechnology
- Computer Science and Engineering
- Electronics and Communication Engineering
- Information Technology

Dimapur is well connected by train, air service as well as road transportation. The Campus is networked with all the other campuses of Nagaland University. The School (University) has a Residential Complex which houses the Staffs and the Students. There are boys and girls hostels. The Complex has facilities such as Sports & Recreational Facilities and Health Care Facilities including Gym. One Block is furnished as a Guest House. The Students are provided with regular Bus Service.

3. INFRASTRUCTURE AND FACILITIES

3.1 STUDENTS AMENITIES AND ACTIVITIES

3.1.1 HOSTEI

The School provides limited Hostel facilities for the students. There are three boys and three girl's hostels accommodating them on a twin-sharing basis. All hostellers have to abide by the rules and regulations of the hostel.

3.1.2 SCHOOL MAGAZINE

The school publishes school magazine annually to encourage creativity of the students.

3.1.3 CAREER COUNSELLING AND PLACEMENT

The career counseling and placement cell guide the students regarding their future academic and employment career. Training and Placement in-charge updates the students regarding any placement activities from time to time.

3.1.4 GAMES AND SPORTS

Facilities like Table Tennis, Carom, Cricket, Chess games and Gym are available to the students residing in the Hostel.

3.1.5 CULTURAL AND LITERARY PROGRAMME

The student organizes cultural and literary programme from time to time in the campus.

3.1.6 AUDITORIUM

The school has a spacious auditorium where various cultural activities, lectures of specialists and renowned person in their fields etc. are organized in addition to academic seminars and symposia.

3.1.7 INTERNET FACILITY

The Academic Complex is connected to the internet with 100 mbps broadband connection from NKN (National Knowledge Network)

3.1.8 LIBRARY

The Library has collection of latest Textbooks, Journals on different streams of Science, Engineering and Technology. The Library has a spacious study room where the students can interact with each other. In addition to this, the University has e-library (INFLIBNET programme already accessible) which provides access to numerous books, National and International Journals on-line. The Library has arranged book fairs of different National and International publishers.

4. ACADEMIC PROGRAMMES

The school offers 4 years (Eight semesters) academic programmes approved by AICTE/University leading to B.Tech. degrees on successful Completion of the course. The school adopts a teaching pattern of course credit system in semesters. One academic year is divided into two semesters comprising approximately 20 -weeks per semester. Major emphasis is laid on practical & industrial training.

5. ELIGIBILITY CRITERIA FOR ADMISSION

5.1 FRESH ENTRY (AFTER 10+2)

The candidates seeking admission to any Discipline of Technology should secure in aggregate the minimum of 50% marks for General Category and 45% marks in case of SC/ST Category. Students should have passed **Physics**, **Chemistry and Mathematics** in their 10+2 Exam. Students opting for **Biotechnology** programme should have passed **Physics**, **Chemistry Mathematics and Biology** in their 10+2 Exam.

5.2 LATERAL ENTRY (AFTER DIPLOMA/B.SC)

The candidates seeking admission through lateral entry to any Discipline of Technology should secure in aggregate the minimum of 50% marks for General Category and 45% marks in case of SC/ST Category along with the criteria given below.

1. Passed Diploma examination from an AICTE approved institution; with at least 50% marks (45% in case of candidates belonging to reserved category) in appropriate branch of Engineering/Technology.

2. Passed B.Sc. degree from recognized university as defined by UGC, with at least 50% marks (45% in case of candidates belonging to reserved category) and passed XII standard with mathematics as a subject.

3. Provided that in case of students belonging to B.Sc. stream shall clear the subjects of Engineering graphics/ Engineering Drawing and Engineering Mechanics of the first year engineering program along with the second year subjects.

4. Provided further that, the students belonging to B.Sc. stream shall be considered only after filling the supernumerary seats in this category with students belonging to the diploma stream.

5. Provided further that students, who have passed diploma in engineering & Technology from a university approved institution or B.Sc. degree from a recognized university defined by UGC, shall also be eligible for admission to the first year engineering degree courses subject to vacancies in the first year class in as the vacancies at lateral entry are exhausted. However, the admission shall be based strictly on the eligibility criteria as mentioned in 1, 2, 3 and 4 above.

6. ALLOCATION OF SEAT

The total number of seats in each discipline is 30. Seat allocation for each discipline for different states and other quotas should be as given below.

 1. Nagaland
 6

 2. Arunachal Pradesh
 1

 3. Meghalaya
 1

 4. Mizoram
 1

 5. Tripura
 1

 6. Sikkim
 1

 7. Assam
 1

 8. Manipur
 1

 9. Physically Challenged*
 1

 10. University Quota
 1

 11. All India Open Category
 15

* Unfilled seats will be added to All India Open Category.

7. SELECTION AND ADMISSION

Selection for admission under various quotas is done as mentioned below:

7.1 ALL INDIA OPEN CATEGOR

The candidates will be considered for admission preferably on the basis of their scores in JEE (main) examinations of all India Competition. The reservation of seats will be as per the University Policy adopted and mentioned in the Regulation of School of Engineering and Technology.

7.2 UNIVERSITY QUOTA:

The university quota shall be taken care as per University Ordinance.

7.3 STATE QUOTA:

Selection for admission under State quota is done by respective State Governments. On receipt of the list of nominated Candidates from respective Government, admission formalities are completed by the School as per eligibility criteria. *Vacant seats will be filled up based on 10+2 marks for regular category and Diploma/B.Sc marks for lateral entry.

7.4 FEES STRUCTURE:

Fees to be paid at the time of admission/renewal of admission for B. Tech program at School of Engineering and Technology, Nagaland University

SL. No	Fees	Periodicity	Амоимт (₹) (1st Semester)	Амоилт (₹) (All Semester)
1	Admission fee	Once	1050/-	-
2	Registration fee	Once	400/-	-
3	Tuition fee	Every Semester	7000/-	7000/-
4	Laboratory fee (as applicable)	Every Semester	1050/-	1050/-
5	Library fee	Every Semester	320/-	320/-
6	Library caution Money (Refundable)	Once	500/-	-
7	Sports fee	Every Semester	60/-	60/-



SL. No	Fees	Periodicity	Амоилт (₹) (1st Semester)	Амоилт (₹) (All Semester)
8	Medical fee	Every Semester	110/-	110/-
9	Examination fee	Every Semester	810/-	810/-
10	Students' activity fee	Every Semester	320/-	320/-
11	Annual Magazine fee	Every Semester	110/-	110/-
12	Students' Aid fund	Once	210/-	-
13	Workshop/Seminar/Conference fee	Once	840/-	-
14	Industrial interface & Technical Fest	Every Semester	500/-	500/-
15	Placement Activities	Once	1500/-	
16	Internet fee	Every Semester	110/-	110/-
17	Department Caution Money (Refundable)	Once	1580/-	-
18	University Development Fund	Once	100/-	-
	Sub Total		16,570/-	10,390/-
-	FOR HOS	TELLERS		
19	Hostel Admission	Once	200/-	
20	Hostel fee	Every Semester	3000/-	3000/-
21	Hostel Caution Money (Refundable)	Once	1580/-	-
	Sub Total		4780/-	3000/-

OTHERS			
1	Identity Card/Duplicate ID Card	100 per Card	
2	Repeat of examination	300 per Paper	
3	Late fine Beyond 7 days of starting of course (For 2nd Semester and Subsequent Semester)	100 per Day	

TRANSPORTATION CHARGES

TRANSPORTATION (THOSE AVAILING UNIVERSITY BUS FACILITY) - ₹600/- PER SEMESTER.

- Students who desire to withdraw his/her name from the roll of the University and claim any refund then the fees shall be dealt with as per the University /UGC/MHRD/AICTE/ICAR/NCTE guidelines.
- Hostel Fee does not include Mess Fee.
- The fee structures are subject to change from time to time.
- Fees should be deposited using Online State Bank I-Collect using Debit/Credit Card/Netbanking/SBI Power Jyoti. The receipt can be generated from the same portal.

7.5 REGISTRATION IN VARIOUS COURSES:

Candidate has to take admission by payment of prescribed fees immediately after selection. In case of failure to pay fees at the time of admission, the seat allotted to the candidate(s) will stand forfeited.

Physical presence of the candidates is mandatory for registration. Every student has to fill up prescribed course registration forms (3 copies).

7.6 EXAMINATION AND EVALUATION

Semester system with internal evaluation comprises of continuous assessments, one Mid-Term examination and End-Term Theory & Practical Examinations. The performance of a student in a particular course is evaluated and expressed in a 10 points grading scale which are converted to letter grade as stated below:

Marks obtain	Equivalent Letter Grade	Credit Points
91 to 100	0	10
81 to 90	A	9
71 to 80	В	8
61 to 70	С	7
51 to 60	D	6
45 to 50	E	5
Below 45	F	4

CGPA	CLASS
8.0 and Above	First Class with Distinction
6.5 to 7.9	First Class
5.5 to 6.4	Second Class
5.0 to 5.4	Pass
Below 5.0	Failed

The final performance of a Student on completion of the B. Tech. Course will depend on the Cumulative Grade Point Average (<u>CGPA</u>).

8. DEPARTMENTS

8.1. DEPARTMENT OF AGRICULTURAL ENGINEERING AND TECHNOLOGY

Department Incharge: Mr. Pramod Ch Dihingia E-mail: pramod@nagalanduniversity.ac.in

The Department of Agricultural Engineering and Technology focuses and deals with the use of engineering tools and practices to solve the real world problem of crop production, handling and processing problems for food and fiber industry. "Everything else can wait but not Agriculture" with this famous motto, the department envisages to solve the problem with the application of scientific knowledge in diverse and multi-disciplinary activities for overall development of farming community and better livelihood.

The Agricultural Engineering Department of the school came in to existence in 2008. The department follows four years degree course as adopted by the school.

Core field of Agricultural Engineering and Technology

- Soil and Water Engineering,
- Farm Power and Machinery Engineering
- Processing and Food Engineering
- Other interdisciplinary field.

Aims and objectives:

- To provide scientific knowledge to increase agricultural production and productivity through better management of land and water resources
- To encourage the design and use of appropriate and more efficient agricultural machinery,
- To provide better techniques of post-harvest technology
- To design improved methods of processing and preservation of foods.

LABORATORIES OF AGRICULTURAL ENGINEERING AND TECHNOLOGY

- Agricultural Engineering Computing Lab
- Land and Water Engineering and Management Lab
- Farm Power and Machinery Engineering Lab
- Processing and Food Engineering Lab
- Engineering Workshop Lab (Common for all the branches)

To develop their self-confidence to handle technical matters (Mandatory for the award of degree):

- Industrial training for 30 days during pre-final year.
- Opportunity to do research through final year project.
- Poster Presentation
- Class presentation (PPT)
- Industrial Workshop Visit (FMP, SWE, PFE related)

Position of Teaching Faculty

Sl. No	Name of the Faculty	Designation
1	Dr. Chitrasen Lairenjam	Assistant Professor
2	Mr. Wungshim Zimik	Assistant Professor
3	Mr. Pramod Ch Dihingia	Assistant Professor
4	Mr. Imliwapang Jamir	Guest Faculty
5	Mr. Achumo Patton	Guest Faculty

8.2 DEPARTMENT OF BIOTECHNOLOGY

Department Incharge: Dr. Hanumant Singh Rathore E-mail: hanumantsrathore@nagalanduniversity.ac.in

The Department is presently offering B.Tech. Biotechnology course, a four years degree programme under which the students will be taught on broad range of subjects related to Genetics, Microbiology, Molecular Biology, Bioenergetics, Tissue culture, Recombinant DNA Technology, Bioinformatics, Chemical engineering and Bioprocess engineering etc. The Department already has a Biotechnology lab which is equipped with modern biotechnological tools like PCR Thermal Cycle, Horizontal Electrophoresis Systems, Vertical Slab Gel Systems (Mini model), Vertical Slab Gel Systems (Slab Gel Regular Model), Transilluminator, Horizontal air flow cabinet, BOD, Deep freezer, cold centrifuge, Distillation unit, Milipore water system, etc. Department successfully completed three external projects funded by Department of Biotechnology, Government of India.

ABORATORY:

- Watson Molecular Biology Lab
- JC Bose Plant Tissue Culture Lab
- Dayhoff Bioinformatics Lab
- Pasteur Microbiology Lab
- Mendel Genetics Lab
- Biochemical Engineering Lab (Under construction)

THRUST AREAS OF RESEARCH:

- Molecular characterization of *Vibrio cholerae* transcription factors and also on the gene regulation of *Vibrio cholerae*.
- Characterization and application of Mithun (Bos frontalis) Milk protein.

Position of Teaching Faculty

Sl. N	Name of the Faculty	Designation
1	Mr. Imlitoshi Jamir	Assistant Professor
2	Dr. Rajkrishna Mondal	Assistant Professor
3	Dr. Hanumant Singh Rathore	Assistant Professor
4	Ms. Upasana Kakati	Guest Faculty
5	Mr. Ekonthung L. Kikon	Guest Faculty

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8.3. DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Department Incharge : Mr. Ramesh Singh E-mail : ramesh@nagalandunivesity.ac.in

The Department of Computer Science and Engineering emphasizes on the all-round development of the student, both in the theoretical and practical knowledge. The Department also takes special care in developing problem solving attitude in students and prepare them to be mentally equipped to join any organization.

VISION :

- To be a front runner in Technology
- The Department not only aims to produce industry ready graduates but also entrepreneurs.

THRUST AREAS:

- Multimedia
- Web Technology
- System Software
- Wireless Technology
- Networking
- Software Engineering
- Distributed Systems
- Operating System

Position of Teaching Faculty

Sl. No	Name of the Faculty	Designation
1	Mr. Chenlep Yakha Konyak	Assistant Professor
2	Mr. Akangjungshi Longkumer	Assistant Professor
3	Mr. Ramesh Singh	Assistant Professor
4	Mrs. Yanthungbeni Humtsoe	Guest Faculty
5	Mr. Imlitoshi Jamir	Guest Faculty
6	Mr. Aosungkum	Guest Faculty



8.4. DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Department Incharge : Ms. Imesangla Ao E-mail : imesangla@nagalanduniversity.ac.in

Electronics and Communication Engineering is about electronic components, integrated circuits and microprocessors and consists of designing, fabrication, testing, maintaining and supervising the manufacture of electronic equipments. The Department of Electronics and Communication Engineering focuses to impart education and training at the undergraduate levels with special emphasis on design aspects of electronic systems. The training imparted to the students would be such that it will make them competent enough to be the fountain head of new ideas and innovations in Science and Technology and who shall contribute its growth in partnership with industries and develop and harness it for the welfare of the Nagas and the nation.

VISION:

To bring about a cultural revolution through digital technology and demonstrate the spirit of sharing, and caring by people who will create, collaborate and make Nagaland a better knowledgeable State.

THRUST AREAS OF RESEARCH:

- Integrated electronics and circuits
- Tele-communication
- Computer technology
- Power electronics
- GPS systems
- Communication Systems
- Antennas
- Satellite transponders
- Signal processing based biomedical instruments
- VLSI chips

Position of Teaching Faculty

Sl. No	Name of the Faculty	Designation
1	Ms. Ayangla Jamir	Assistant Professor
2	Mrs. Bendangchila Longkumer	Assistant Professor
3	Ms. Imesangla Ao	Assistant Professor
4	Ms. Merensongla Aier	Guest Faculty
5	Ms. Imtinungla	Guest Faculty
6	Ms. Monalita Sonar	Guest Faculty

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8.5. DEPARTMENT OF INFORMATION TECHNOLOGY

Department Incharge : Mr. TeisoviAngami E-mail : teisovi@nagalanduniversity.ac.in

The Department of Information Technology focuses in training students in the creation of Computer Based Information Systems for efficient storage, processing, analyzing and dissemination of information to cater to the needs of the people in making decision making process more effective.

VISION:

Information Technology has been the driving force for economic growth which has uplifted many all around the world. For reasons best known, Nagaland as such has not benefited by this economic growth. The Department of Information Technology, Nagaland University endeavors to bridge this gap which hopes to reduce the digital divide and hopefully bring about economic growth to the people of Nagaland in the near future. It is hoped that a new way of work culture will emerged in the state through IT. Our students will play an effective role as Technologists and make notable contribution to the development of our society.

Thrust Areas of Research:

- Information Systems Development
- Computer Networks
- Distributed Systems
- Web Technology
- Programming
- Image Processing
- Knowledge Representation
- Artificial Neural Networks
- Ontology Dynamic

OBJECTIVES:

- To foster innovative thinking among the students in the field of IT
- To orient students with the skills required in IT industry
- To motivate students in the field of research
- To equip the students with cutting edge IT Technologies

Position of Teaching Faculty

Sl. No	Name of the Faculty	Designation
1	Mr. Shanchamo Yanthan	Assistant Professor
2	Mr. Teisovi Angami	Assistant Professor
3	Mr. Sudipta Patowary	Assistant Professor
4	Mr. Sourav Hazarika	Assistant Professor
5	Ms. Imtisenla Longkumer	Guest Faculty
6	Ms. Noktienla Aier	Guest Faculty

8.6. COMMON POOL

Incharge : Dr. Chitrasen Lairenjam

E-mail : chitrasen@nagalanduniversity.ac.in

The School of Engineering and Technology has a Common Pool section which teaches the common Engineering courses like Engineering Mathematics, Physics, Chemistry, Basic Electronics, Basic Electricals, Engineering Mechanics etc. The Common Pool section has a computer lab with a capacity of 50 computers to conduct practical courses for the First Year students. The Central Workshop offers practical courses like welding, fitting, carpentry, sheet metal etc. in the first year Engineering as well as for other semesters in the Agricultural Engineering and Technology department.

Position of Teaching Faculty

Sl. No	Name of the Faculty	Specialization
1	Dr. Pelesakuo Kehie	Chemistry
2	Mr. Diliraj Upadhaya	Physics
3	Ms. Yasmin Choudhry	Physics
4	Dr. Sanjay Sarkar	Mathematics
5	Mr. Chipem Zimik	Mathematics
6	Mr. Kolimeto Chasie	Mechanical Engineering
7	Mr. Maongtemsu Pongener	Mechanical Engineering
8	Mr. Mayangtoba Longkumer	Electrical Engineering
9	Mr. Binay Kumar Yadav	Electrical engineering

9. COURSE STRUCTURE

9.1. FIRST YEAR (COMMON TO ALL THE DISCIPLINE)

1 st SEMESTER				
Sl. No	Subject Code	Course Name	CREDITS	
Theory				
1	G1T01	Engineering Mathematics -I	4	
2	G1T02	Engineering Physics - I	3	
3	G1T03	Environmental science	3	
4	G1T04	Electrical Engineering	3	
5	G1T05	Fundametals of Computing	3	
6	G1T06	Engineering Graphics	3	
Total Credits (Theory)			19	
Practica	ıls			
1	G1L01	Engineering Physics - I Lab	1	
2	G1L02	Fundamentals of computing Lab	1	
3	G1L03	Engineering Graphics Lab	2	
	Total Credits (Practicals)			
	Total Credits 23			

Sl. No	Subject Code	Course Name	Credits
Theory			
1	G2T01	Engineering Mathematics -II	4
2	G2T02	Engineering Physics - II	3
3	G2T03	Engineering Chemistry	3
4	G2T04	Basic Electronics	3
5	G2T05	Engineering Mechanics	4
6	G2T06	Technical English	4
		Total Credits (Theory)	21
Practica	ıls		
1	G2L01	Workshop Practice	2
2	G2L02	Basic Electronics Lab	1
3	G2L03	Engineering Chemistry Lab	1
4	G2L04	Engineering Physics - II Lab	1
Total Credits (Practicals)			5
		Total Credits	26

2ND SEMESTER

9.2 B.TECH IN AGRICULTURAL ENGINEERING AND TECHNOLOGY (THIRD SEMESTER ONWARDS)

3 RD SEMESTER			
Sl. No	Subject Code	Course Name	CREDITS
Theory			
1	MAT3T1	Mathematics-III	4
2	AE3T01	Strength of Material	3
3	AE3T02	Soil Mechanics	3
4	AE3T03	Farm Power	3
5	AE3T04	Surveying & Leveling	2
6	AE3T05	Engineering Properties of Biological Material & Food Quality	2
7	AE3T06	Engineering Thermodynamics & Heat Engines	3
Total (Theory)			20
Practica	als		
1	AE3L01	Soil Mechanics Lab	1
2	AE3L02	Farm Power Lab	1
3	AE3L03	Surveying and Leveling Lab	1
4	AE3L04	Engineering Properties of Biological Material & Food Quality Lab	1
		Total (Practicals)	4
Total of Semester			

Sl. No	Subject Code Course Name		CREDITS
Theory			
1	AE4T01	Heat & Mass transfer	3
2	AE4T02	Theory of Machines	3
3	AE4T03	Design of structure	2
4	AE4T04	Watershed Hydrology-I	3
5	AE4T05	Fluid Mechanics	3
6	AE4T06	Crop process Engineering	3
7	AE4T07	Agriculture for Engineers	3
		Total (Theory)	20
Practica	als		
1	AE4L01	Watershed Hydrology - I Lab	1
2	AE4L02	Crop Process Engineering Lab	1
Total (Practicals)			2
		Total of Semester	22

4TH SEMESTER

Sl. No	Subject Code	Course Name	Credits	
Theory				
1	AE5T01	Workshop Technology	2	
2	AE5T02	Machine Design	3	
3	AE5T03	Electrical Machine & Power Utilization	3	
4	AE5T04	Farm Machinery & equipments	3	
5	AE5T05	Ground Water, Wells & Pumps	2	
6	AE5T06	Drying & Shortage Engineering	3	
7	AE5T07	Soil & water Conservation Engineering	3	
Total (Theory)				
Practica	als			
1	AE5L01	Farm Machinery & Equipment Lab	1	
2	AE5L02	Ground Water, Wells & Pumps Lab	1	
3	AE5L03	Drying & Shortage Engineering Lab	1	
4	AE5L04	55L04 Soil & water Conservation Engineering		
Total (Practicals)				
Total of Semester				

5TH SEMESTER

6TH SEMESTER

Sl. No.	Subject Code	Course Name	Credits	
Theory				
1	AE6T01	Agricultural Structure & Environmental Control	3	
2	AE6T02	Refrigeration & Air conditioning	3	
3	AE6T03	Transfer Process in Food Engineering	4	
4	AE6T04	Tractor systems & controls	2	
5	AE6T05	Machine drawings & Computer graphics	2	
6	AE6T06	Irrigation and Drainage Engineering -I	2	
7	AE6EL	Elective-I*	3	
Total Theory			19	
Practica	1			
1	AE6L01	Tractors systems & controls Lab	1	
2	AE6L02	Machine drawing & Computer graphics lab	1	
3	AE6L03	L03 Irrigation and Drainage Engineering I Lab		
Total Practical				
	Total of Semester			

Elective-I*

1. (AE6EL01) Agribusiness management and trade.

2. (AE6EL02) Entrepreneurship development and communication skills.

3. (AE6EL03) Design and maintenance of green house.

Sl. No.	Subject Code	Course Name	Credits
Theory	7		
1	AE7T01	Irrigation and Drainage Engineering -II	2
2	AE7T02	System Engineering	3
3	AE7T03	Mechanics of Tillage & Traction	2
4	AE7T04	Unit Operation in Dairy and Food Engineering	3
5	AE7T05	Watershed Hydrology – II	3
6	AE7T06	Industrial Training	2
7	AE7T07	Project	4
8	AE7EL	Elective-II*	3
		Total Theory	23
Practic	al		
1		Mechanics of Tillage & Traction Lab	1
2		Unit Operation in Dairy and Food	1
		Engineering Lab	
Total Practical			
	Total of Semester		

7th SEMESTER

Elective-II*

1. (AE7EL01) Remote sensing and GIS application.

2. (AE7EL02) Environmental Engineering.

- 3. (AE7EL03) Development of processed products and equipment.
- 4. (AE7EL04) Waste and by-product utilization.

5. (AE7EL05) Food Processing Plant Design & Layout

Sl. No.	Subject Code	Course Name	Credits
Theory	Theory		
1	AE8T01	Tractor Design & Testing	3
2	AE8T02	Food Process and Packaging Technology	3
3	AE8T03	Watershed planning & Management	2
4	AE8EL	Elective – III *	3
5	AE8T04	Project	8
6	AE8T05	Renewable Energy Source	3
		Total Theory	22
Practical			
1	AE8L01	Tractor design & testing Lab	1
2	AE8L02	Food Process and packaging technology Lab	1
3	AE8L03	Seminar	1
Total Practical			3
		Total of Semester	25

Elective-III*

- 1. (AE8EL01) Human Engineering and safety.
- 2. (AE8EL02) Biomass management for fodder and energy.

3. (AE8EL03) Production technology of agricultural machines.

Total Credits for entire course: 189



8TH SEMESTER

9.3 B.TECH IN BIOTECHNOLOGY (THIRD SEMESTER ONWARDS)

3RD SEMESTER

SL.NO.	SUBJECT CODE	Course Name	CREDITS
Theory			
1	BT3T01	Biostatistics	4
2	BT3T02	Biochemistry	4
3	BT3T03	Microbiology	4
4	BT3T04	Thermodynamics and Kinetics	4
5	CS3T04	Data Structures and algorithms	4
	•	Total Theory	20
Practical			
1	BT3L01	Biochemistry Lab	1
2	BT3L02	Microbiology Lab	1
3	CS3L02	Data Structures and algorithms Lab	1
		Total Practical	3
		Total of Semester	23

Sl. No.	Subject Code	Course Name	Credits
Theory			
1	BT4T01	Cellular Metabolism	4
2	BT4T02	Cell and Developmental Biology	4
3	BT4T03	Molecular Biology	4
4	BT4T04	Genetics	4
5	AT4T05	Fluid Mechanics	4
		Total Theory	19
Practical			
1	BT4L01	Molecular Biology Lab	1
2	AT4L02	Fluid Mechanics Lab	1
Total Practical			
		Total of Semester	21

4TH SEMESTER

6TH SEMESTER

Sl.No.	Subject Code	Course Name	Credits	
Theory				
1	BT6T01	Recombinant DNA Technology and	4	
		Applications		
2	BT6T02	Bioinformatics	4	
3	BT6T03	Heat and Mass	3	
		Transfer		
4	BT6T04	Production and operations managements	3	
5	BT6E01	Elective-I*	3	
Total Theory				
Practica	1			
1	BT6L01	Bioinformatics Lab	1	
2	2 BT6L02 Recombinant DNA Technology Lab		1	
Total Practical				
	Total of Semester			

Elective-I*

1. Stem cell in health care

2. Bio-pharmaceutical technology

3. Proteomics and Genomics

5TH SEMESTER

Sl. No.	Subject Code	Course Name	CREDITS	
Theory				
1	BT5T01	Biophysics	4	
2	BT5T02	Enzyme Technology	4	
3	BT5T03	Immunology	4	
4	BT5T04	Plant Biotechnology	4	
5	IT5T05	Database Management	4	
		System		
		Total Theory	20	
Practical				
1	BT5L01	Plant Biotechnology-Lab	1	
2	BT5L02	Immunology Lab	1	
3	IT5P03	Database Management	1	
		System Lab		
Total Practical				
		Total of Semester	23	

7th SEMESTER

Sl.No.	Subject Code	Course Name	Credit
Theory			
1	BT7T01	Food Biotechnology	4
2	BT7T02	Pollution Control & Environmental Biotechnology	4
3	BT7T03	Bioreactor Design and Analysis	4
4	BT7T04	Animal Biotechnology	4
5	BT7E02	Elective-II*	3
		Total Theory	19
Practica	ગ		
1	BT7L01	Food Biotechnology Lab	1
2	BT7L02	Biochemical Lab	1
3	BT7P01	Seminar(Review and presentation by PPT)	1
Total Practical			
		Total of Semester	22

8TH SEMESTER

SL. No.	Subject Code	Course Name	Credits
Theory			
1	BT8T01	Biosafety, Bioethics and	4
		Intellectual property rights in	
		Biotechnology	
2	BT8T02	Agricultural Biotechnology	4
3	BT8E03	Elective-III*	3
		Total Theory	11
Practical			
1	BT8P02	Project	10
		Total Practical	10
		Total of Semester	21

* Elective-III:

1. Diagnostic Techniques

2. Bio analytical Techniques

3. Protein Modeling

* Elective-II:

1. Therapeutic hormone and growth factor

2. Microbial process engineering

3. Industrial biotechnology

Total Credits for entire course: 187

9.4. B.TECH IN COMPUTER SCIENCE AND ENGINEERING (THIRD SEMESTER ONWARDS)

3 RD SEMESTER				
Sl.No.	Subject Code	Course Name	Credits	
Theory				
1	EC3T03	Digital Electronics & Logic Design	3	
2	CS3T01	Object Oriented Programming using C++	3	
3	CS3T02	Graph Theory	3	
4	CS3T03	Discrete Mathematics	3	
5	CS3T04	Data Structures through C	3	
6	CS3T05	System Analysis & Design	3	
Practica	al			
1	CS3L01	Object Oriented Programming using C++ Lab	1	
2	CS3L02	Data Structures through C Lab	1	
3	EC3L02	Digital Electronics & Logic Design Lab	1	
		Total of Semester	21	

4 th SEMESTER			
Sl. No.	Subject Code	Course Name	Credits
Theory			
1	CS4T01	Principle of programming Language	3
2	CS4T02	Theory of Automata	3
3	CS4T03	Computer Graphics	4
4	CS4T04	Computer Organization & Architecture	4
5	EC4T03	Microprocessor	4
6	CS4T05	Computer Based Numerical & Statistical Tech-	3
		niques	
Practical			
1	CS4L01	Computer Graphics Lab	1
2	CS4L02	Computer Based Numerical & Statistical	1
		Techniques Lab	
3	EC4L01	Microprocessor Lab	1
		Total of Semester	24
	1		

5TH SEMESTER

Sl. No.	Subject Code	Course Name	Credits
Theory			
1	CS5T01	Web Technology	3
2	CS5T02	Operating System	4
3	CS5T03	Computer Networks	4
4	CS5T04	System Programming	3
5	CS5T05	Database Management Systems	4
6	CS5T06	Operation Research	3
Practical	l		
1	CS5L01	Web Technology Lab	1
2	CS5L02	Operating System Lab	1
3	CS5L03	Database Management Systems Lab	1
		Total of Semester	24

6 th SEMESTER				
Sl. No.	Subject Code	Course Name	CREDITS	
Theory				
1	CS6T01	Algorithm Analysis & Design	3	
2	CS6T02	Software engineering	3	
3	CS6T03	Compiler Design	3	
4	CS6T04	Distributed Systems	3	
5	CS6T05	Advanced Computer Network	4	
6	CS6T06	Principle of Economics & Accountancy	3	
Practical				
1	CS6L01	Algorithm Analysis & Design Lab	1	
2	CS6L02	Compiler Design Lab	1	
		Total of Semester	21	

7TH SEMESTER

Sl. No.	Subject Code	Course Name	Credits
Theory			
1	CS7T01	Advance Computer Architecture	4
2	CS7T02	Cryptography & Network Security	3
3	CS7T03	Industrial Organization & management	3
4		Elective-I	4
Practical	l		
1	CS7L01	.NET Programming Lab	1
2	CS7CO1	Colloquium*	1
3	CS7PJ1	Project #	4
		Total of Semester	20

8TH SEMESTER

Sl. No	Subject Code	Course Name	CREDITS
Theory			
1	CS8T01	Artificial Intelligence	3
2	CS8T02	Software Testing	3
3		Elective-II	4
4		Elective-III	4
Practical			
1	CS8L01	Software Testing Lab	1
2	CS8L02	Artificial Intelligence	1
3	CS8PJ1	Project *	8
		Total of Semester	24

*The student will give presentation (Colloquium) on the summer/winter/industrial training (4 - 6 weeks) that She / He underwent during the vacation period under Colloquium.

*The student will continue the project work carried over from the after 4th, 5th or 6th semester. The credit will be awarded in the 7th Semester previous semester. The student will submit the final report/thesis of the project in the format specified by the School.

*The student will submit a synopsis for their Project at the beginning of the semester in a specified format which should be approved by the departmental committee. The student will also have to present the progress of their project through seminars and progress reports.

ELECTIVES:

Sl. No.	Subject code	Course Name	Credits
1	CSE01	Mobile Computing	4
2	ECE02	Digital Image Processing	4
3	CSE03	Embedded Systems	4
4	CSE04	E-Commerce & ERP	4
5	CSE05	Real Time System	4
6	CSE06	Linux Internal	4
7	CSE07	Multimedia Technologies	4
8	CSE08	Data Mining	4
9	CSE09	.NET & C# Programming Languages	4
10	CSE10	Distributed Database	4
11	CSE11	Wireless Network	4
12	CSE12	Fuzzy Logic and Neural Network	4

9.5. B.TECH IN ELECTRONICS AND COMMUNICATION ENGINEERING (THIRD SEMESTER ONWARDS)

3 RD SEMESTER					
Sl. No.	Subject Code	Course name	Credits		
Theory					
1	EC3T01	Network Theory	4		
2	EC3T02	Electronic Devices & Circuits	3		
3	EC3T03	Digital Electronics & Logic Design	4		
4	EC3T04	Signals and Systems	4		
5	IT3T3	Data Structures & Algorithm	3		
6	MAT3T1	Mathematics-III	4		
Practical	Practical				
1	EC3L01	Electronic Devices & Circuits Lab	1		
2	EC3L02	Digital Electronics & Logic Design Lab	1		
3	EC3L03	Data Structures Lab	1		
		Total Credits	25		

SL. No.	Subject Code	Course name	CREDITS
Theory			
1	EC4T01	Control Engineering	4
2	EC4T02	Electromagnetic Field Theory	4
3	EC4T03	Microprocessor	4
4	EC4T04	Linear Integrated Circuits	3
5	EC4T05	Electronic Measurements & Instrumentation	3
6	MAT4T1	Mathematics –IV	4
Practical			
1	EC4L01	Microprocessor Lab	1
2	EC4L02	Linear Integrated Circuits Lab	1
		Total Credits	24

4TH SEMESTER

5th SEMESTER

Sl. No.	Subject Code	Course name	Credits
Theory			
1	EC5T01	Antenna & Wave Propagation	4
2	EC5T02	Digital System Design	3
3	EC5T03	Analog Communication	4
4	EC5T04	Microcontroller	3
5	EC5T05	Information Theory & Coding	4
6	EC5T06	Management & Entrepreneurship	3
Practica	1		
1	EC5L01	Microcontroller Lab	1
2	EC5L02	Digital System Design Lab	1
		Total Credits	23

6TH SEMESTER

Sl. No.	Subject Code	COURSE NAME	CREDITS	
THEORY				
1	EC6T01	Digital Communication	4	
2	EC6T02	Microwave Engineering	3	
3	EC6T03	VLSI Technology	3	
4	EC6T04	Power Electronics	3	
5	EC6T05	Microelectronics Circuits	3	
6	EC6T06	Digital Switching System	3	
PRACTIC	AL			
1	EC6L01	Communication Systems	1	
		Engineering Lab		
2	EC6L02	Power Electronic Lab	1	
		Total Credits	21	
SUMMER TRAINING				
		Industrial Training*	-	
NA C I I I I I I C Cth I I I I I I I I I I I I I I I I I I I				

7 th SEMESTER				
Sl. No.	Subject Code	Course name	Credits	
Theory				
1	EC7T01	Computer Communication Networks	3	
2	EC7T02	Digital Signal Processing	4	
3	EC7T03	Wireless Communication	4	
4	EC7EL1/2/3	Elective I	3	
5	EC7EL4/5/6	Elective II	3	
Practical				
1	EC7SM	Colloquium*	1	
2	EC7L01	Microwave Engineering Lab	1	
3	EC7L02	Digital Signal Processing Lab	1	
4	EC7PJ	Project**	4	
		Total Credits	24	

*The student will submit a synopsis for their seminars on any technical topic at the beginning of the semester in a specified format which should be approved by the departmental committee. The student will also have to present the progress of their project through seminars and progress reports.

**The student will have to submit a synopsis and do the literature survey for their major project in this semester .

*4 - 6 weeks training will be held after 6th semester. However, viva-voce will be conducted in the 7th semester and the credit will be added as a part of the colloquium.

ELECTIVE I AND II

Subject code	Course Name	Credits
EC7EL1	Embedded System and Design	3
EC7EL2	Operating Systems	3
EC7EL3	Optical Fiber Communication	3
EC7EL4	Multimedia Communication	3
EC7EL5	Body Area Network	3
EC7EL6	GSM	3

8TH SEMESTER

Sl. No.	Subject Code	Course name	Credits
Theory			
1	EC8T01	Biomedical Instrumentation	3
2	EC8T02	Digital Image Processing	3
3	EC8EL7/8/9	Elective III	3
4	EC8EL10/11/12	Elective IV	3
Practical			
1	EC8PJ	Project	8
		Total Credits	20



ELECTIVE III AND IV

Subject code	Course Name	Credits
Theory		
EC8EL7	Medical Imaging System	3
EC8EL8	Wireless Sensor Network	3
EC8EL9	Nano Technology	3
EC8EL10	Ad Hoc Wireless Networks	3
EC8EL11	Network Security	3
EC8EL12	Fundamentals of MEMS	3

Total Credits for the Entire Course - 186

9.6. B.TECH IN INFORMATION TECHNOLOGY (THIRD SEMESTER ONWARDS)

4TH SEMESTER

3RD SEMESTER

SL. No.	Subject Code	Course name	
Theory			
1	EC3T03	Digital Electronics & Logic Design	4
2	IT3T1	Object Oriented Programming	3
3	IT3T2	Computer Architecture	3
4	IT3T3	Data Structures	3
5	IT3T4	Software engineering	3
6	MAT3T1	Mathematics III	4
		Total Credits (Theory)	20
Practical			
1	IT3P1	Object Oriented Programming Lab	1
2	IT3P2	Data Structures Lab	1
3	EC3L03	Digital Electronics & Logic Design Lab	1
		Total Credits (Practical)	3
		Total Credits	23

Sl. No. Subject Code COURSE NAME CREDITS Theory 1 MAT4T1 Discrete Mathematics 4 2 IT4T1 3 Computer Networks 3 3 IT4T2 **Operating System** 4 4 IT4T3 Algorithm Analysis and Design 5 IT4T4 Database Management Systems 3 3 6 IT4T5 Management Information System and Knowledge Management Total Credits (Theory) 20 Practical 1 IT4P1 Network Lab 1 2 IT4P2 Algorithm Analysis and Design Lab 1 3 IT4P3 Operating System Lab 1 Total Credits (Practical) 3 23 **Total Credits**

5TH SEMESTER

Sl. No.	Subject Code	Course name	Credits
Theory			
1	IT5T1	Web Technology	3
2	IT5T2	Theory of Automata	3
3	IT5T3	Distributed Computing	3
4	IT5T4	Compiler Design	3
5		Elective I	3
6	MAT5T1	Numerical Methods	4
		Total Credits (Theory)	19
Practical			
1	IT5P1	Web Technology Lab	1
2	IT5P2	Compiler Design Lab	1
3	IT5P3 Communication Skills Lab		1
		Total Credits (Practical)	3
Total Credits 22			

6th SEMESTER

Sl. No.	Subject Code	Course name	Credits
Theory			
1	IT6T1	Industrial Economics & Principles of	3
		Management	
2	IT6T2	Computer Graphics and Virtual Reality	3
3	IT6T3	Unix Internals	3
4	IT6T4	Software Quality Assurance	3
5	IT6T5	Multimedia Technologies	3
6		Elective II	3
		Total Credits (Theory)	18
Practical			
1	IT6P1	Unix Lab	1
2	IT6P2	Multimedia Technologies Lab	1
3	IT6P2	Computer Graphics Lab	1
Total Credits (Practical)			3
		Total Credits	21



8TH SEMESTER

7TH SEMESTER

Sl. No.	Subject Code	Course name	CREDITS
Theory			
1	IT7T1	Mobile Communications	3
2	IT7T2	Cryptography and Information Security	3
3	IT7T3	Software Testing	3
4		Elective III	3
5		Elective IV	3
		Total Credits (Theory)	15
Practical			
1	IT7P1	Cryptography & Information Security	1
		Lab	
2	IT7C01	Colloquium*	1
3	IT7PJ1	Project #	4
Total Credits (Practical)			6
Total Credits			21

Sl. No.	Subject Code Course name		CREDITS
Theory			
1	IT8T1	Soft Computing	3
2		Elective V	3
3		Elective VI	3
		Total Credits (Theory)	9
Practical	l		
1	IT8P1	Software Testing Lab	1
2	IT8P2	Neural Network Lab using Matlab	1
3	IT8PJ1	Project**	8
		Total Credits (Practical)	6
		Total Credits	19

*The student will continue the project work carried over from the previous semester. The student will submit the final report/thesis of the project in the format specified by the School.

*The student will give presentation (Colloquium) on the summer/winter/ industrial training (4 – 6 weeks) that She/ He underwent during the vacation period after 4th, 5th or 6th semester. The credit will be awarded in the 7th Semester under Colloquium.

*The student will submit a synopsis for their Project at the beginning of the semester in a specified format which should be approved by the departmental committee. The student will also have to present the progress of their project through seminars and progress reports.

LIST OF ELECTIVE COURSES

Sl. No.	Subject code	Course Name	Credits
Theory			
1	ITEL1	Distributed Database	3
2	ITEL2	Mobile Computing	3
3	ITEL3	Embedded Systems	3
4	ITEL4	Advanced Computer Architecture	3
5	ITEL5	Cloud Computing and Services	3
6	ITEL6	Statistical Modeling and Tools	3
7	ITEL7	Big Data Analytics	3
8	ITEL8	Mobile Application Development	3
9	ITEL9	Network Protocols	3
10	ITEL10	XML and Web Services	3
11	ITEL11	Service Oriented Architecture	3
12	ITEL12	System Analysis and Design	3
13	ITEL13	Decision Support System	3
14	ITEL14	Advanced Java Technology	3
15	ITEL15	.Net Technology	3
16	ITEL16	Artificial Intelligence	3
17	ITEL17	E-commerce & ERP	3
18	EC8T02	Digital Image Processing	4

Total Credits for the Entire Course - 178

10. ACADEMIC SCHEDULE (JULY - DEC, 2018)

Academic Calendar scheduled for B. Tech. Degree Programme of Agricultural Engineering and Technology, Biotechnology, Computer Science and Engineering, Electronics and Communication Engineering and Information Technology for the Semesters I, III, V and VII beginning from July 2018 is as per detail given below:

1	Date of Registration for III, V & VII – Semester	17 th - 18 th July 2018
2	Starting of Classes for III, V & VII – Semester	17 th July 2018
3	Date of Admission for Semester I (First List)	23 th - 24 th July 2018
4	Date of Admission for Semester I (Second List)	30 th - 31 st July 2018
5	Starting of Classes for I Semester	1 st August 2018
6	Minor-I Examination	27 th Aug – 31 st Aug 2018
7	Minor – II/Mid Term Examination	8 th – 12 th Oct. 2018
8	Techaura 2018	30 th – 2 nd Nov. 2018
9	End Semester Examination (Practical) (Theory)	19t ^h - 24 th Nov 2018 26 th Nov - 14 th Dec. 2018
10	Winter Break	17 th Dec. 2018 - 31 st Jan. 2019
11	Result Declaration	28 th Jan 2019
12	Semester Admission for II, IV, VI and VIII Semesters	4 th - 5 th February 2019
	Starting of Classes	5 th February 2019

Sd/-(S. K. SHARMA) Dean, SET Nagaland University

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CONTACT US

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CAMPUS:

SCHOOL OF ENGINEERING AND TECHNOLOGY, NAGALAND UNIVERSITY, D.C COURT JUNCTION, DIMAPUR – 797112, NAGALAND

> Admission Convener: 9402992654 Office Personnel: 8259055149 Admission Committee members: 9615826725, 9402832852

Email: set.admin@nagalanduniversity.ac.in

Website: www.nagalanduniversity.ac.in

Online Application Link: http://www.admissions.nagalanduniversity.ac.in/

IMPORTANT DATES AND APPLICATION FEES

Starting of Online Admission form	28th May 2018
starting of Online Admission John	20 1010 2010
Last date of Online Admission form submission	13 th July 2018
Declaration of first selected list (List of selected candidates shall be notified on university website)	16 th July 2018
Date of admission for first selected list	23 th to 24 th July 2018
Declaration of second selected list	26 th July 2018
Date of admission for second selected list	30 th to 31 st July 2018
Starting of Classes	1 st August 2018
Application Fees	Rs.250 (GEN/OBC) Rs 200 (SC/ST)

