# Government of Assam State Council for Technical Education (SCTE), Directorate of Technical Education, Assam, Kahilipara, Guwahati-781019



## INFORMATION BROCHURE

FOR

ADMISSION

INTO

3-YEARS DIPLOMA IN ENGINEERING & TECHNOLOGY COURSES OF STATE GOVERNMENT POLYTECHNICS OF ASSAM FOR THE SESSION 2024-25

[Under State Council for Technical Education (SCTE), Assam]
DIRECTORATE OF TECHNICAL EDUCATION, ASSAM
KAHILIPARA, GUWAHATI-19

Director of Technical Education

Kahilipara, Guwahati-19

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#### CHAPTER-I: BASIC INFORMATION

The Higher Education [Technical] Department, Government of Assam with the approval of the Secretary Higher Education Department, has directed to conduct admission in the State Government Polytechnics of Assam vide Government Letter - e File No. 249330/6, dated 3<sup>rd</sup> April, 2024 on the basis of marks obtained by students in H.S.L.C. examination or equivalent with Mathematics and Science as compulsory subjects.

#### 1.1. INTRODUCTION:

The State Government Polytechnics of Assam offers 3 (three) year Diploma in Engineering & Technology Courses. At present there are 26 Government Polytechnics in different districts of Assam including two number of Polytechnics only for Girls. There are 22 different programmes in 26 Polytechnic.

#### 1.2. AFFILIATION:

The Diploma in Engineering & Technology Courses offered by the Polytechnics are affiliated to the State Council for Technical Education (SCTE), Assam and approved by All India Council for Technical Education (AICTE).

#### 1.3. NBA ACCREDIATION:

National Board of Accreditation (NBA) accredited the programmes namely Diploma in Civil Engineering, Mechanical Engineering & Mechanical (Automobile) Engineering of HRH the Prince of Wales Institute of Engineering & Technology, Jorhat up to 30-06-2025 vide letter no.13-6-2017-NBA, dated 09-02-2023. Many other institutes are working on the process of getting accredited by NBA.

#### 1.4. THE POLYTECHNICS AND THEIR LOCATIONS:

At present there are altogether 26 Nos. of State Government Polytechnics in Assam.

# They are tabulated as below:

	Table-1: Polytechnic and thei	
SI. No.	Name of Polytechnic	Location
1	Assam Engineering Institute	Chandmari, Guwahati
2	Padmashree Chandraprava Saikiani Girls' Polytechnic (only for girl students)	Bamunimaidam, Guwahati
3	Assam Textile Institute	Ambari, Guwahati
4	Nowgong Polytechnic	Nagaon
5	His Royal Highness the Prince of Wales Institute of Engineering and Technology	Jorhat
6	Dibrugarh Polytechnic	Lahowal, Dibrugarh
7	Silchar Polytechnic	Meherpur, Silchar
8	Bongaigaon Polytechnic	Bongaigaon
9	Residential Girls' Polytechnic (only for girl students)	Golaghat
10	Diphu Polytechnic	Diphu
11	Baksa Polytechnic	Belguri Pathar, Baksa
12	Barpeta Polytechnic	Barpeta
13	Dhemaji Polytechnic	Simen Chapori
14	Karimganj Polytechnic	Maizgram
15	Lakhimpur Polytechnic	Bihpuria
16	Golaghat Polytechnic	Furkating, Golaghat
17	Goalpara Polytechnic	Goalpara
18	Nalbari Polytechnic	Chandkuchi, Nalbari
19	Kamrup Polytechnic	Baihata Chariali, Kamrup
20	Sibsagar Polytechnic	Demow
21	Sonitpur Polytechnic	Dhekiajuli
22	Morigaon Polytechnic	Morigaon
23	Udalguri Polytechnic	Bhergaon
24	Tinsukia Polytechnic	Makum
25.	Chirang Polytechnic	Bijini
26	Hailakandi Polytechnic	Katilichera

# 1.5. DIPLOMA IN ENGINEERING AND TECHNOLOGY COURSES OFFERED

22 different diploma programmes are across the 26 different polytechnics of Assam.

	Table-2: Diploma Programmes	
1	Civil Engineering	
2	Mechanical Engineering	
3	Electrical Engineering	
4.	Computer Engineering	
5	Instrumentation Technology	
6	Chemical Engineering	
7	Textile Technology	
8	Agricultural Engineering	
9	Architectural Assistantship	
10	Textile Design	
11	Electronics and Telecommunication Engineering	
12	Mechanical (Auto) Engineering	
13	Bio Medical Engineering	
14	Printing Technology	
15	Industrial & Production Engineering	
16	Fashion Technology	
17	Garment Technology	
18.	Medical Electronics	
19	Food Processing Technology	
20	Mining Engineering	
21	Modern Office Management (For Girls Only)  (The admission in this courses will be conducted separately)	
22	Computer Science & Engineering	

<sup>\*</sup> Some new courses may be introduced subject to necessary approval.

#### 1.6. DISTRIBUTION OF SEATS:

The intake capacity in the respective branches of different polytechnics as per AICTE approval are as follows:

SL.NO.	NAME OF INSTITUTE	BRANCH	INTAKE CAPACITY
		CIVIL ENGINEERING	90
		ELECTRICAL ENGINEERING	40
		MECHANICAL ENGINEERING	40
1	ASSAM ENGINEERING INSTITUTE, GUWAHATI	ELECTRONICS & TELECOMMUNICATION ENGINEERING	40
		COMPUTER ENGINEERING	40
		CHEMICAL ENGINEERING	35
		TOTAL	285
		CIVIL ENGINEERING	60
100	NOWGONG	ELECTRICAL ENGINEERING	40
2	POLYTECHNIC, NAGAON	MECHANICAL ENGINEERING	40
	MAGAON	COMPUTER ENGINEERING	30
		TOTAL	170
		CIVIL ENGINEERING	60
		ELECTRICAL ENGINEERING	40
	HRH THE POWIET, JORHAT	MECHANICAL ENGINEERING	40
3		ELECTRONICS & TELECOMMUNICATION ENGINEERING	40
		MECHANICAL (AUTOMOBILE) ENGINEERING	30
		INSTRUMENTATION TECHNOLOGY	30
		AGRICULTURAL ENGINEERING	20
		TOTAL	260
	DIBRUGARH POLYTECHNIC, DIBRUGARH	CIVIL ENGINEERING	60
4		ELECTRICAL ENGINEERING	40
		MECHANICAL ENGINEERING	40
		TOTAL	140
		CIVIL ENGINEERING	90
	CHCHAD	ELECTRICAL ENGINEERING	40
5	SILCHAR POLYTECHNIC, SILCHAR	MECHANICAL ENGINEERING	50
		ELECTRONICS & TELECOMMUNICATION ENGINEERING	40
	was been been a second of	TOTAL	220
		CIVIL ENGINEERING	60
6	BONGAIGAON	ELECTRICAL ENGINEERING	30
U	POLYTECHNIC, BONGAIGAON	MECHANICAL (AUTOMOBILE) ENGINEERING	30
		TOTAL	120
	ASSAM TEXTILE	TEXTILE TECHNOLOGY	30
7	INSTITUTE,	FASHION TECHNOLOGY	20
	GUWAHATI	GARMENT TECHNOLOGY	20

		TOTAL	70
		CIVIL ENGINEERING	40
8	PCPS GIRLS'	COMPUTER ENGINEERING	40
5	POLYTECHNIC, GUWAHATI	ARCHITECTURAL ASSISTANTSHIP	40
	oc manner	MODERN OFFICE MANAGEMENT	40
		TOTAL	160
9	DIPHU POLYTECHNIC, DIPHU	CIVIL ENGINEERING	60
		TOTAL	60
	RESIDENTIAL GIRLS'	TEXTILE DESIGN	30
10	POLYTECHNIC, GOLAGHAT	ELECTRONICS & TELECOMMUNICATION ENGINEERING	30
		TOTAL	60
	BAKSA	CIVIL ENGINEERING	60
1	POLYTECHNIC,	MECHANICAL ENGINEERING	60
	BAKSA	CHEMICAL ENGINEERING	60
		TOTAL	180
	BARPETA	CIVIL ENGINEERING	60
12	POLYTECHNIC,	MECHANICAL ENGINEERING	60
	BARPETA	BIO-MEDICAL ENGINEERING	60
		TOTAL	180
	DHEMAJI POLYTECHNIC, DHEMAJI	CIVIL ENGINEERING	60
3		MECHANICAL ENGINEERING	60
		ELECTRICAL ENGINEERING	60
		TOTAL	180
	LAKHIMPUR	CIVIL ENGINEERING	60
14	POLYTECHNIC,	MECHANICAL ENGINEERING	60
	BIHPURIA	CHEMICAL ENGINEERING	60
		TOTAL	180
		CIVIL ENGINEERING	60
-	KARIMGANJ	ELECTRICAL ENGINEERING	60
15	POLYTECHNIC, KARIMGANJ	INDUSTRIAL & PRODUCTION ENGINEERING	60
		TOTAL	180
	GOLAGHAT	CIVIL ENGINEERING	60
16	POLYTECHNIC,	MECHANICAL ENGINEERING	60
	FURKATING	BIO-MEDICAL ENGINEERING	60
		TOTAL	180
	GOALPARA	CIVIL ENGINEERING	60
7	POLYTECHNIC,	MECHANICAL ENGINEERING	60
	GOALPARA	ELECTRICAL ENGINEERING	60
		TOTAL	180
	NALBARI	ELECTRICAL ENGINEERING	60
18	POLYTECHNIC, CHANDKUCHI	COMPUTER SCIENCE & ENGINEERING	60

		PRINTING TECHNOLOGY	60
		TOTAL	180
		ELECTRICAL ENGINEERING	60
19	KAMRUP POLYTECHNIC,	ELECTRONICS & TELECOMMUNICATION ENGINEERING	60
	BAIHATA CHARIALI	MECHANICAL (AUTOMOBILE) ENGINEERING	60
		TOTAL	180
	SIBSAGAR	CIVIL ENGINEERING	60
20	POLYTECHNIC,	MECHANICAL ENGINEERING	60
	SIVASAGAR	ELECTRICAL ENGINEERING	60
		TOTAL	180
	SONITPUR	CIVIL ENGINEERING	60
21	POLYTECHNIC,	MECHANICAL ENGINEERING	60
	DHEKIAJULI	ELECTRICAL ENGINEERING	60
		TOTAL	180
	MORIGAON POLYTECHNIC, MORIGAON	CIVIL ENGINEERING	60
22		ELECTRICAL ENGINEERING	60
		MEDICAL ELECTRONICS	60
		TOTAL	180
	TINSUKIA POLYTECHNIC, MAKUM	CIVIL ENGINEERING	60
23		MECHANICAL ENGINEERING	60
		MINING ENGINEERING	60
		TOTAL	180
		CIVIL ENGINEERING	60
24	CHIRANG POLYTECHNIC, BIJINI	AGRICULTURAL ENGINEERING	60
	TODITECHNIC, BIGHT	ELECTRICAL ENGINEERING	60
		TOTAL	180
	UDALGURI	CIVIL ENGINEERING	60
25	POLYTECHNIC,	MECHANICAL ENGINEERING	60
	BHERGAON	FOOD PROCESSING ENGINEERING	60
		TOTAL	180
		CIVIL ENGINEERING	60
26	HAILAKANDI POLYTECHNIC, KATILICHERA	COMPUTER SCIENCE & ENGINEERING	60
		ELECTRICAL ENGINEERING	60
		TOTAL	180
	GRAN	ID TOTAL	4425

### 1.7. FEES AND DUES

The fees and dues will be published later on.

#### CHAPTER-2: IMPORTANT INFORMATION

FOR ADMISSION INTO 3-YEARS DIPLOMA IN ENGINEERING & TECHNOLOGY COURSES IN GOVERNMENT POLYTECHNICS OF ASSAM FOR THE SESSION (2024-25)

#### 2.1. IMPORTANT DATES

Important dates for Admission into 3-Years Diploma Courses for the year 2024-25

Table-4: Import	ant Dates
Online registration starts on	1 <sup>st</sup> June 2024
Online registration closes on	15 <sup>th</sup> June, 2024
Date of Counselling & Admission:	Will be declared later on

Candidates are requested to visit DTE, Assam website <a href="https://dte.assam.gov.in">https://dte.assam.gov.in</a> for updates.

#### 2.2 ELIGIBILITY CRITERIA FOR ADMISSION:

For 3-Years Diploma courses in Engineering and Technology, a candidate must fulfill the following conditions: -

- Must register in www.dte.assam.gov.in for admission into 3-Years Diploma Courses' offered by SCTE, Assam as notified by the DTE, Assam.
- b) The candidate must pass the H.S.L.C. or equivalent examination with Mathematics and Science as compulsory subject in a single sitting (without grace marks in Science and Mathematics) and also have to pass individually in both theory and practical/ Internal Assessment withminimum -
  - \* 40% marks on Average in Mathematics and Science for General/OBC-MOBC candidates
  - \* 35% marks on Average in Mathematics and Science for SC candidates.
  - \* 33% marks on Average in Mathematics and Science for ST Candidates.
- c) No compartmental candidate will be allowed to take admission.

FOR RANK GENERATION MARKS OF FOUR SUBJECTS (MATHS, SCIENCE, ENGLISH AND SOCIAL SCIENCE) will be considered

The tie formula will be notified later.

#### 2.3. AGE:

Table-5: Age Limits				
		Maximum Age Limit		
Courses	UR/OBC/MOBC	SC/ST	PH/PwD	
For all Diploma in Engineering & Technical courses	20 years 6 months as on 31-12-2024	23 years 6 months as on 31-12-2024	25 years 6 months as on 31-12-2024	

#### 2.4. PHYSICAL FITNESS (Optional):

A candidate must be physically and mentally fit. A candidate will have to produce fitness

Certificate at the time of admission from a registered medical practitioner as per enclosed format.

#### 2.5. RESIDENTIAL ELIGIBILITY:

Candidates must be an Indian Citizen and a Permanent resident of Assam. Permanent Resident Certificate (PRC) must be produced at the time of Counseling. He/she may be allowed to take provisional admission on production of PRC Application Receipt and submission of undertaking regarding submission of final PRC within 60 days. If the candidate fails to submit the PRC within stipulated time, his/her seat will be cancelled.

#### 2.6. ELIGIBILITY FOR SPORTS QUOTA:

- The candidate must be a medal winner of State Games/ State Championships/ Tournaments organized by Assam Olympic Association/ State Sports Association/Directorate of Sports & Youth Welfare, Assam and will be decided in order of Medals of Gold/Silver/Bronze received.
- The medals received by the candidates must be within the period of last 3 years.

#### 2.7. ELIGIBILITY FOR NCC QUOTA:

 Selection of candidates for NCC category would be considered in order of merit as per NCC Examination Certificate received from the Commanding Officer, National Cadets Corps or higher level to be treated as given below-

	Table-6: Order of Merit for NCC	
I)	"C' certificate with Grading "A" would be treated as Rank- I	
II)	"C' certificate with Grading "B" would be treated as Rank- II	

III)	"C' certificate with Grading "C" would be treated as Rank- III	
IV)	"B' certificate with Grading " A" would be treated as Rank- IV	
V)	"B' certificate with Grading "B" would be treated as Rank-V	
VI)	"B' certificate with Grading " C" would be treated as Rank- VI	
VII)	"A' certificate with Grading " A" would be treated as Rank- VII	
VIII)	"A' certificate with Grading "B" would be treated as Rank-VIII	
IX)	"A' certificate with Grading "C" would be treated as Rank- IX	

Note: Candidates are asked to submit the documents of the NCC camp attendance. In case of tie in NCC certificate and grade, the camp attendance will be considered for deciding rank.

#### CHAPTER-3: RESERVATION OF SEATS

#### 3.1 RESERVATION OF SEATS:

Reservation of seats in the Polytechnics of Assam is made for the following categories of candidates. If any candidate fails to submit his/her category/NCL/EWS certificate at the time of online form fill up, he/she will be considered as unreserved category.

Table-7: Details	of Caste/	Category
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Unreserved

Scheduled Caste (Assam)

Scheduled Tribes (Plains) (Assam)

Scheduled Tribes (Hills) (Assam)

O.B.C./M.O.B.C. [Non Creamy Layer] Including TGLC/Ex-TGLC, Koch-Rajbangsi, Tai-Ahom,

Chutia, Moran, Matak of Assam.

Separate Reservation for TGLC/Ex-TGLC Community [Non Creamy Layer], Assam.

Separate Reservation for Koch-Rajbangsi Community [Non Creamy Layer], Assam.

Separate Reservation for Tai-Ahom Community [Non Creamy Layer], Assam.

Separate Reservation for Chutia Community [ Non Creamy Layer], Assam.

Separate Reservation for Moran Community [ Non Creamy Layer], Assam.

Separate Reservation for Matak Community [ Non Creamy Layer], Assam.

Grandson/ Grand-daughter of Freedom Fighter, Assam.

Son/Daughter of Retired Defence Person , Assam.

N.C.C. quota, Assam.

Sports quota, Assam.

Son/daughter of Central Govt. Employees (other than Assam)

Other States [ Nominees from outside States of Assam ] (These seats will be filled up separately)

Persons with Disabilities (PwD) [ Not separate reservation over and above other], Assam.

Tuition Fee Waiver Schemes

Technical School Leaving Certificate ,Assam.

Economically Weaker Sections, Assam.

- PwD:- Candidates irrespective of the type of disability i.e. Locomotor, Visual or Severe dyslexic shall be considered for PwD category.
- Candidates must note that the benefit of reservation will be given to them subject to verification of documents. If it is found at any stage that a candidate has used a false/fake/incorrect document, or has furnished false, incorrect, or incomplete information, in order to avail the benefit of reservation, then such a candidate shall be

excluded from all admission processes. In case such a candidate has already been given admission, the admission shall stand cancelled at any stage .

[ Note :- The competent issuing Authority of all the certificates are Government of Assam, except for Son/Daughter of Central Government Employees]

#### **CHAPTER-4: APPLICATION PROCESS**

#### 4.1. REGISTRATION PROCESS:

Applicants are required to apply only through online mode at https://dte.assam.gov.in)

#### 4.2. REGISTRATION FEE PAYMENT:

Applicants will have to pay the application fees non-refundable [Rs. 300/-(Rupees three hundred only) plus applicable charges by bank if any] online by clicking on the payment link. Details regarding online payment will be available on the application portal.

#### 4.3. HELP DESK/ HELP CENTER

For any help and information, interested candidates can visit the Help Centre of their nearest Government Polytechnic. They can also contact the Central Help Desk through email and contact number. The details of the Central Help Desk will be provided in the online portal.

#### IMPORTANT NOTE:

- 1. The candidate must be a resident of Assam. [Except son/daughter of central Govt. Employees)
- 2. To avail Central Govt. quota-The candidate must not be a Permanent Resident of Assam.

  The
- employees who are posted in Assam for less than 20 (Twenty) years on the last date of counselling or as decided by the Director of Technical Education.
- 3. The candidate must have the H.S.LC. or its equivalent examination in a single sitting (without grace marks in Science and Mathematics and also has to pass both theory and practical/ Internal Assessment individually) with Mathematics and Science as compulsory subjects.
- 4. Average marks in Mathematics and science should be 40% for candidates. 35% for SC candidates and 33% for ST candidates.
- 5. Maximum age Of the Candidate is 20 years 6 months as on 31st December, 2024 (relaxable by 3 years in case of candidate belonging to the SC/ST(P)/ST(H) category and 5 years in case of Person with Disability.)
- Document Required for all candidates:

SL. No	Category	Description
1 Age Proof	H.S.L.C. OR ITS EQUIVALENT	
		EXAMINATION ADMIT CARD

2	QUALIFICATION CERTIFICATE	H.S.L.C. OR ITS EQUIVALENT EXAMINATION MARK SHEET AND CERTIFICATE
3	PERMANENT RESIDENT CERTIFICATE	1. PERMANENT RESIDENT CERTIFICAT OF ASSAM [PRC] 2. FOR CENTRAL GOVERNMENT EMPLOYEES QUOTA PLEASE FOLLOW THE INSTRUCTION OF C.G.E. QUOTA

 IN ADDITION TO THE ABOVE THE OTHER DOCUMENTS ARE REQUIRED AGAINST THE BELOW MENTIONED CASTE/ CATEGORY AS FOLLOWS

SL. No	Category	Description
1	SC/ST(P)/ST(H)	Caste Certificate
2	OBC/MOBC (NON-CREAMY LAYER)	CASTE CERTIFICATE ALONG WITH NON CREAMY LAYER CERTIFICATE (NCL) FROM COMPETENT AUTHORITY OF ASSAM
3	TGLC/EX.TGLC/KOCH.RAJBANSHI/ CHUTIA/TAIAHOM[NON CREAMY LAYER]	CASTE CERTIFICATE ALONG WITH NON CREAMY LAYER CERTIFICATE (NCL) FROM COMPETENT AUTHORITY OF ASSAM
4	MORAN COMMUNITY CASTE CERTIFICATE ALONG WI TH NON-CREAMY LAYER CERTIFICATE [NCL]	CASTE CERTIFICATE ALONG WITH NON CREAMY LAYER CERTIFICATE (NCL) FROM COMPETENT AUTHORITY OF ASSAM
5	GRANDSON/GRAND-DAUGHTER OF FREEDOM FIGHTER	FREEDOM FIGHTER CERTIFICATE FROM HOME AND POLITICAL DEPARTMENT.     RELATIONSHIP CERTIFICATE FROM CONCERNED DEPUTY COMMISSIONER
6	SON/DAUGHTER OF RETIRED DEFENCE PERSON	CERTIFICATE FROM THE DIRECTOR, RAJYII SAINIK BOAD, ASSAM
7	SPORTS QUOTA	CERTIFICAE FROM THE DIRECTOR OF SPORTS, ASSAM AND PARTICIPATION CERTIFICATE
8	N.C.C. QUOTA	CERTIFICATE FROM THE COMMANDING OFFICER, NATIONAL CADETS CORPS OR HIGHER LEVEL
9	SON/DAUGHTER OF CENTRAL GOVERNMENT EMPLOYEES	PERMANENT RESIDENT CERTIFICATE     REQUIRED FROM THE CONCERNED STATE     AUTHORITIES OUTSIDE ASSAM.      CERTIFICATE REGARDING THE SERVICE     OF FATHER/MOTHER FROM THE     CONCERNED     AUTHORITY LOCATED IN ASSAM     (ANNEXURE-III)
10	PERSONS WITH DISABILITIES (PwD)	IDENTITY CARD AS DIFFERENTY-ABLED ISSUED BY THE SOCIAL WELFARE DEPARTMENT
11	ECONOMICALLY WEAKER SECTIONS (EWS)	VALID EWS CERTIFICATE
12	TUITION FEE WAIVER [TFW]	ANNUAL INCOME CERTIFICATE ISSUED BY THE AUTHORITY NOT BELOW THE RANK OF REVENUE CIRCLE OFFICER.

SL. No	Category	Description
13	T.S.L.C CANDIDATE	CERTIFICATE AND MARK SHEET ISSUED BY SCTE, ASSAM

#### SPECIAL NOTE

- There may be changes in the above guidelines as per Government Guidelines/AICTE Guidelines from time to time.
- Candidates selected in Counseling and allotted seats must attend classes from the date of announcement of classes. Please refer to the Counseling Guidelines as and when published.