



MILITARY INSTITUTE OF SCIENCE AND TECHNOLOGY

Mirpur Cantonment, Dhaka-1216

Website: www.mist.ac.bd

Admission: Undergraduate Programs- 2018

1. Applications are invited from Bangladeshi citizens who have passed HSC/GCE or Equivalent Examination (Science Group) from home and abroad for admission in MIST Undergraduate programs (Engineering and Architecture).

Online application submission begins	08 October 2017
Application deadline	20 October 2017
Admission test (Unit A)	0900-1200 hours, Friday 10 November 2017
Admission test {Unit B and Unit (A+B)}	0900-1200 hours and 1500-1600 hours, Friday 10 November 2017
Admission form fee	Tk 800 (Unit A), Tk 1100 { Unit B and Unit (A+B)}

2. **Undergraduate Programs.** There will be **Two Units** namely **Unit A (Engineering Programs)** and **Unit B (Architecture)** in MIST Admission Test. The total seats allotted shall be 570.

3. **Qualifications to Apply.**

a. **SSC (or Equivalent).** The applicant must have passed the examination in Science Group obtaining a minimum GPA 4.00 (without fourth subject) in the scale of 5.0. Only the applicants who passed SSC or Equivalent Examination in 2014 and 2015 can apply.

b. **HSC Examination (or Equivalent).** The applicants passed in 2017 and 2016 must obtain minimum total grade point 17 in four subjects (Mathematics, Physics, Chemistry and English) having minimum 'A' grade in any two subjects out of Mathematics, Physics and Chemistry. Only the applicants who passed HSC/Equivalent Examination in 2016 and 2017 can apply.

c. **GCE ('O' and 'A' Levels or Equivalent).**

(1) The applicant must have qualified with minimum 'B' grade in five subjects including Mathematics, Physics, Chemistry and English in GCE 'O' Level.

(2) The applicant must have minimum 'B' grade in Mathematics, Physics and Chemistry in GCE 'A' Level or equivalent background of current year (2017) and last year (2016).

4. **Eligibility for Written Test.**

a. Candidates will be short-listed on the basis of total GPA obtained in Mathematics, Physics and Chemistry in HSC or Equivalent Examination. In case of tie, order of priority for finding the eligible candidates will be: GPA in Mathematics, Physics and then Chemistry.

b. Approximately **10,000 (Ten thousand)** short listed candidates against total seat capacity of 570 will be allowed to appear written test. These 10,000 candidates include, candidates passed in H.S.C/Equivalent Examination in current year (2017) and maximum 20% (not exceeding 2000) candidates passed HSC or equivalent in previous year (2016).

c. All eligible candidates with GCE A' Level or equivalent of current year and previous year (last year only) will be allowed to appear at the written admission test.

d. Two **separate lists** (one for current year and one for last year's candidates) will be generated for selection purpose to appear written admission test only.

e. Short list of eligible candidates will be published on 01 Nov 2017 in the MIST website www.mist.ac.bd.

5. **Examination System.** There will be no multiple choice type questions (MCQ). The marks distribution for both units are as follows:

Ser	Module	Subject	Marks	Remarks
1.	I (Unit A) Engineering	Mathematics	80	Total Marks: 200 Exam Duration 3.0 hrs
2.		Physics	60	
3.		Chemistry	40	
4.		English	20	
5.	II (Unit B) Architecture	Drawing and Architecture related topics	100	Total Marks: 200 + 100 Exam Duration: (3.0 + 1.0) hrs

For Unit A only, candidates will sit for the written test of Question Module 1 for 3 hours. For Unit B (Architecture) only / both A and B (Engineering and Architecture) candidates will sit for question module I and II for (3 hours+1 hours) with a break in between.

6. **Selection Criteria for Admission.**

- Merit list of the candidates for final selection will be prepared on the basis of **Written Test only (100%)**.
- Minimum qualifying marks in the written test is 40%** for both Unit A and Unit B. Biology at HSC or equivalent level is a must for applicants of Biomedical Engineering with a grade point of minimum (A-).
- Biology at GCE or equivalent level is must for applicants of Biomedical Engineering with a minimum grade point 'C'.
- 5% marks will be deducted from the written test for the last year (2016) candidates. Thereafter, a **Combined Merit List** (current year and last year's candidates) will be prepared for the admission and department allocation.

7. **Application Form Submission.** Application to be submitted online through MIST website (www.mist.ac.bd) only. Then applicant will receive a User ID online. With that USER ID, applicant need to send SMS to 16222 from Tele-Talk pre-paid mobile phone with required balance. Application fee is tk 800 (eight hundreds) for UNIT A and tk 1100 (eleven hundreds) for UNIT B and UNIT (A+B). Detail instructions for e-Application and Fee submission is given in MIST website. On successful completion of both, applicant will receive a password through SMS using which an eligible applicant can download Admid Card.

8. **Required Documents for Quota Applicants.**

- For freedom Fighter Quota.** Related Bangladesh Gazettes/temporary certificate issued by Ministry of Liberation War Affairs/Lat Muktibarta/Indian List/Certificate from Bangladesh Mukti Joddha Sangsad and relationship certificate with freedom fighter.
- For Military Ward (Children of Military Personnel).**
 - Serving: Certificate from CO/ equivalent/ his representatives.
 - Retired:
 - ❖ Officers: Certificate from CORO/ Naval Secretariat/ Air Secretariat.
 - ❖ JCO/ OR/ NC (E) of Army/Navy/Air Forces: Certificate/Service Record Book from respective Arms/Service's Record Offices/Drafting office.
- For Tribal Citizen Quota.** Certificate issued by local Upazilla Chairman and counter signed by District Commissioner.
- For all quota applicants, original documents (hardcopy) must be submitted within 4 days after the online application deadline for quota authentication/ verification.**

9. **Admission will be cancelled if any incomplete/false information is found at any stage of the admission/academic process.**

10. Further clarification may be sought from MIST website (www.mist.ac.bd) and Admission Help Desk (01769024090/01769024094).

Registrar
MIST