MILITARY INSTITUTE OF SCIENCE AND TECHNOLOGY

Mirpur Cantonment, Dhaka-1216
Website: www.mist.ac.bd

Admission: Undergraduate Programs- 2020

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

Online Application submission begins	**01 Sep 2019**
Online Application finishes	**19 Sep 2019**
Admission test (Unit A)	**0900-1200 hours, Friday 11 Oct 2019**
Admission test {Unit B and Unit (A+B)}	**0900-1200 hours and 1500-1700 hours, Friday 11 Oct 2019**
Admission form fee	**Tk 900** (Unit A), **Tk 1100** { Unit B and Unit (A+B)}

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

3. **Qualifications to Apply.**

   a. **SSC or Equivalent.** The applicants who passed the examination in **2017** & **2016** in Science Group obtaining a minimum GPA 4.00 (without fourth subject) in the scale of 5.0 can apply.

   b. **HSC or Equivalent.** The applicants who passed in **2019 & 2018** obtaining a minimum total **grade point 17** in four subjects (Mathematics, Physics, Chemistry and English) can apply.

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

      (1) The applicants who passed in **2017 & 2016** with **minimum 'B' grade** in five subjects including Mathematics, Physics, Chemistry and English in GCE 'O' Level can apply.

      (2) The applicants who passed in **2019 & 2018** with **minimum 'B' grade** in Mathematics, Physics and Chemistry in GCE 'A' Level can apply**.**

   d. Applicants interested in Biomedical Engineering, must have Biology at **HSC** or equivalent level with a minimum grade point of '**A-'/ GCE 'A'** or equivalent level with a minimum grade point of 'C'.

4. **Eligibility for Written Test.**

   a. A short listed candidates will be allowed to appear written test. These candidates include, candidates passed in HSC/Equivalent Examination in 2019 and **maximum 2000** candidates passed HSC or equivalent in 2018.

   b. Short-listing of candidates will be done on the basis of total GPA/Number 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/Number in Mathematics, Physics and then Chemistry.

   c. Two **separate lists** of applicants (one for current year and the other for last year) will be generated for selection purpose to appear written admission test only.

   d. Short list of eligible candidates will be published on **01 Oct 2019** in the MIST website: www.mist.ac.bd.

5. **Examination System.** There will be NO multiple choice type questions (MCQ); questions will be in both English and Bangla and applicants can answer in English or Bangla. The marks distributions for both units are as follows:

Ser	Unit	Subject	Marks	Remarks
1.	**Unit A (Engineering)**	Mathematics	80	Total Marks: 200 Examination Duration: 3 hours
2.		Physics	60	
3.		Chemistry	40	
4.		English	20	
5.	**Unit B (Architecture)**	Drawing and Architecture related topics	100	Total Marks: 200 + 100 Examination Duration: (3 + 2) hours

For Unit A only, candidates will sit for the written test of 3 hours. For Unit B (Architecture) only/both A and B (Engineering and Architecture) candidates will sit for the written test of 5 hours (3 hours + 2 hours) with a break in between.

6. **Selection Criteria for Admission.**
    a. Merit list of the candidates for final selection will be prepared on the basis of **Written Test only. Minimum qualifying marks in the written test is 40%** for both Unit A and Unit B.

    b. **5% marks** will be deducted from the written test for the candidates **passed in 2018**. Thereafter, a **Combined Merit List** (candidates passed in 2019 and 2018) 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. After successful submission of application, applicant will receive a USER ID. With that USER ID, applicant needs to send SMS to **16222 from Tele-Talk** pre-paid mobile phone with required balance. Application fee is **Tk 900** (nine 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 Admit Card.

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

    a. **For Freedom Fighter Quota.** Related Bangladesh Gazettes/temporary certificate issued by Ministry of Liberation War Affairs/LalMuktibarta/Indian List/Certificate from Bangladesh Mukti Joddha Sangsad and relationship certificate with freedom fighter.
    b. **For Military Ward (Children of Military Personnel).**
        (1)   Serving: Certificate from CO/equivalent/his representatives.
        (2)   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.
    c. **For Tribal Citizen Quota.** Certificate issued by local Upazilla Chairman and counter signed by District Commissioner.
    d. **For all quota applicants, original documents (hardcopy) must be submitted within 4 days after the online application deadline for quota authentication/verification to MIST admission office.**

9. **Admission will be cancelled if any incomplete/false information is found or candidate/student fails in drug test 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 **(01769023842/01769024054/01769024056/01769024090/01769024094)**.

Registrar
MIST