

**Maulana Abul Kalam Azad University of Technology, West Bengal  
(MAKAUT, WB)  
(Formerly West Bengal University of Technology)**

**Main Campus, Haringhata, Nadia, Pin – 741249**

**City Office: BF-142, Sector I, Salt Lake City, Kolkata -700064**

**Admission to M.Sc. in Molecular Biology/Microbiology/Genetics (2018-2020) in the Department of  
Biotechnology through CET PHASE - II - 2018**

Applications in the prescribed format are invited for ADMISSION to **M.Sc. in Molecular Biology/Microbiology/Genetics (2018-2020) in the Department of Biotechnology, MAKAUT, WB (IN-HOUSE at Main Campus, Haringhata, Nadia, Pin - 741249)**. Admission will be through the **entrance (written) test (CET PHASE-II-2018)**. The schedule and venue for the written test (admission test) shall be announced on the university website.

**How to Apply:**

Candidates shall apply in the prescribed on-line form which will be uploaded on the University website. The duly filled application form and submitted on-line, **is to be downloaded and printed and kept for future reference.** A payment of Rs.600/- (Rupees Six Hundred only) or Rs. 300/- (Rupees Three Hundred only for the SC/ ST category) is to be made on-line using the payment gateway towards examination fees.

***Forms found incomplete in any respect will be rejected.***

No application will be accepted unless it is registered on-line before the closing date notified on the website.

The CET Board as constituted by the Maulana Abul Kalam Azad University of Technology, West Bengal, is the sole authority to conduct the examination and declare the results. As decided by the Maulana Abul Kalam Azad University of Technology, West Bengal, admission to will be made as per the merit list prepared through CET.

Last date for on-line submission of application is **July 10, 2018** after which the on-line portal will be closed. No application will be accepted unless it is registered on-line by **July 10, 2018**.

All hard copies of the application form along with the documents listed below in a closed envelope and superscribed in bold as ***“Application for CET PHASE- II-2018”*** must reach the following address either

by speed-post or having dropped in the drop-box placed at the University (MAKAUT, WB, campus) by **July 11, 2018 until 5.00 pm.**

**Address:**

**Maulana Abul Kalam Azad University of Technology, West Bengal, BF – 142, Sector – 1, Salt Lake City, Kolkata - 700064**

**Procedure for Application:**

1. Duly filled-in and a signed on-line Application form is to be downloaded and printed. Signature of the applicant on the printed copy of the application form is essential.
2. Along with the application form candidates have to also submit 1 copy of Self-attested mark-sheets /certificates/ testimonials, etc. starting from class X (10<sup>th</sup> standard) onward upto the qualifying examination. A certified table for conversion of total credits to percentage of marks has to be submitted by candidates qualifying from Universities other than MAKAUT, WB. Final year students must submit the mark sheets / grade cards of last / latest semester examinations.
3. Candidates have also to submit self-attested photo-copies of certificates / documents from appropriate authorities in proof of **reservation** eligibility of the candidate in the categories approved by the State of West Bengal as per the reservation norms.

**Eligibility for CET PHASE-II - 2018**

The applicant having passed / appeared / due-to- appear in 2018 at the Undergraduate Courses as prescribed from a recognized University are eligible to apply. **Candidates applying for the forthcoming test should refer to the topics as prescribed in Table 3 (i.e. under Group D). Candidates should have passed /appeared in 3 years Bachelor's Degree course with one of the following subjects as prescribed. Please refer to Tables 1 & 2 below for further details.**

**Table 1. Details of Course-wise Eligibility for Appearing in CETPHASE-II-2018**

<b>Sl. No.</b>	<b>Course Name</b>	<b>Duration</b>	<b>Eligibility</b>
1	M.Sc. in Genetics	2 years	Candidates of B.Sc. (10+2+3) passed in Biological Sciences, Biochemical, Biotechnology, Physics, Chemistry, Chemical Engineering and / similar and relevant subjects
2	M.Sc. in Microbiology	2 years	Candidates of B.Sc. (10+2+3) passed in Biological Sciences, Biochemical, Biotechnology, Physics, Chemistry, Chemical Engineering and / similar and relevant subjects
3	M.Sc. in Molecular Biology	2 years	Candidates of B.Sc. (10+2+3) passed in Biological Sciences, Biochemical, Biotechnology, Physics, Chemistry, Chemical Engineering and / similar and relevant subjects

- Candidates in final year will be granted provisional admission and will have to submit their final mark-sheets before a prescribed deadline (August 31, 2018) as may be fixed by the CET Board.
- Reservation for SC/ST/OBC-A/OBC-B/PWD will be as per the State Government Rules.
- Decision of the CET PHASE-II-2018 Committee will be final in case of any dispute regarding the whole admission process.
- Admission would be made purely based on merit (i.e. CET PHASE-II-2018 Rank Card) and against vacant seats.

**Mode of Examination:**

- Written examination will be comprised of 50 questions (2 marks each) and will be of 90 minute duration.
- All candidates interested to apply for the aforementioned PG program and those who do not have a valid CET-2018 (PHASE I) rank card shall have to appear for the entrance test (i.e. CET PHASE-II-2018).

**The number of seats is subject to change as per the extension of approval of the existing courses, increase in the number of intake in the existing courses and approval of new courses.**

**Table 2. Categorization of Courses**

<b>Course</b>	<b>Group</b>
<b><u>2 years Master Degree Courses</u></b>  <b>M.Sc in Genetics</b> <b>M.Sc in Microbiology</b> <b>M.Sc in Molecular Biology</b>	<b>D</b>

**Table 3. Topics for the CET PHASE –II-2018 as applicable**

<b>Group</b>	<b>Criteria</b>
<b>D</b>	General Knowledge, Logical Reasoning, English, Mathematics or Biology

## IMPORTANT DATES

<b>Activities</b>	<b>Dates</b>
<b>Date of the examination</b>	<b>July 15, 2018</b>
<b>Online Form Fill-up starts on</b>	<b>June 23 2018</b>
<b>Online Form Fill-up ends on</b>	<b>July 10, 2018</b>
<b>Last date for submission of hard copy forms</b>	<b>July 11, 2018</b>
<b>Downloading of Admit Card starts on</b>	<b>July 12, 2018</b>

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