

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL



**Information Brochure
Ph. D Entrance Test 2019-20**

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL
(Formerly WEST BENGAL UNIVERSITY OF TECHNOLOGY)

Main Campus: NH 12, Haringhata, Post Office-Simhat, Police Station-Haringhata, Pin - 741249

City Campus: BF-142, Sector -I, Salt Lake, Kolkata -700 064

Applications are invited for entrance test to admission in the Doctor of Philosophy (Ph. D) programme under this University in the disciplines of Engineering, Technology, Applied Science and Management.

1. Eligibility Criteria for Admission:

Candidates seeking admission to the Ph.D. program under this university shall have to possess minimum 55% marks or an equivalent CGPA in the qualifying examination of

- a) M. Sc in Natural/Applied Sciences/Biotechnology/Bioinformatics/Food Science/Microbiology or equivalent
- b) MCA or equivalent
- c) MBA or equivalent

Note:

- Candidates belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled categories shall have to possess minimum 45% marks or an equivalent CGPA.
- A relaxation of 5% of marks, from 55% to 50%, may be allowed to the candidates, who had obtained their Master's degree prior to 19th September, 1991.
- The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of marks to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.

2. Selection of Candidate:

The selection of a candidate under Ph.D. program shall be determined on the basis performance in

- a. Written Test
- b. Interview

3. Important Dates:

- a. Commencement of submission of online application: **28th May'2019**
- b. Last date of submission of online application: **1st July'2019**
- c. Last date of submission of hard copy of the application along with testimonials: **8th July'2019**

4. Documents to be submitted:

- a. Fill up the online application with all necessary informations.
- b. Download the filled application and take a print out.
- c. Documents to be attached at the time of submission:
 - i. Print out of filled application form.
 - ii. A copy (self-attested) of all Degree Mark sheets/Certificates detailed in the application form.
 - iii. A copy (self-attested) of MAKAUT, WB registration certificate.

- iv. Copy of Supervisor(s) latest bio-data duly signed along with list of publications.
- v. Two photographs (Passport size), one to be affixed on the form with the P r i n c i p a l Supervisor's signature & seal and one without signature & seal to be attached (for use in the Ph.D. registration letter) with this form.
- vi. Supervisor's (permission) letter is case the research programme requires utilization of facilities outside the jurisdiction of MAKAUT, WB.
- vii. Form to be submitted along with Rs. 500/- Demand Draft drawn in favour of 'MAKAUT, West Bengal' payable at Kalyani.
- viii. Send at the following address- The Convener, PhD Cell, Maulana Abul Kalam Azad University of Technology, West Bengal, Simhat, Haringhata, NH-12, Nadia, 741249.

5. Supervisor/Associate Supervisor/Joint Supervisor:

The eligibility criteria shall be

- 5.1. Only a full time regular Professor, Associate or Assistant Professor of this University or its affiliated colleges can guide Ph. D scholars. The external supervisors are not allowed.
- 5.2. For interdisciplinary areas of research, Associate or Joint Supervisor can be allowed from other university/institutions with the approval of the Research Advisory Committee.
- 5.3. Professor with at least five (5) research publications (accepted/published) in refereed UGC approved journals and Associate/Assistant Professor with a Ph.D. degree and at least two (2) research publications (accepted/published) in refereed UGC approved journals may be recognized as Research Supervisor.
- 5.4. The affiliated institute of Research Supervisor must run PG programme in the particular discipline in which Research Supervisor shall intend to supervise his/her research scholar.
- 5.5. The allocation of Research Supervisor for a selected research scholar shall be decided by the concerned Ph. D committee depending on the number of scholars per Research Supervisor, the available specialization among the Supervisors and research interests of the scholars as indicated by them at the time of interview/*viva voce* of enrolment.
- 5.6. In case of relocation of an Ph.D. woman scholar due to marriage or otherwise, the research data shall be allowed to be transferred to the University to which the scholar intends to relocate provided all the other conditions in these regulations are followed in letter and spirit and the research work does not pertain to the project secured by the parent institution/ supervisor from any funding agency. The scholar will however give due credit to the parent guide and the institute for the part of research.