

Mahatma Gandhi University

School of Nanoscience and Nanotechnology Priyadarsini Hills P.O., Kottayam - 686 560, Kerala, India.

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Dated: 05/04/2025

SNSNT / Admission Notification / Joint M.Sc. / 2025

Admission Notification

Applications are invited for admission to the prestigious Joint Masters Programmes offered by the School of Nanoscience and Nanotechnology at Mahatma Gandhi University, Kottayam, Kerala, and Kannur University, Kannur, Kerala for the academic year 2025-2026

1. About the Programmes:

This Master Degree programmes are jointly conducted by School of Nanoscience and Nanotechnology, Mahatma Gandhi University and Department of Physics and Department of Chemistry, Kannur University. The programmes for which applications invited are:

- M.Sc. Physics (Nanoscience and Nanotechnology)
- M.Sc. Chemistry (Nanoscience and Nanotechnology)
- **2. Admission Criteria:** Admission will be on the basis of a Rank List Prepared as per the score obtained in the Entrance Test. The Entrance test shall be of two hours duration carrying 200 marks.

3. CERTIFICATE AND EQUIVALENCY

The Joint Master's Programme, M. Sc. Physics (Nanoscience and Nanotechnology) and M. Sc. Chemistry (Nanoscience and Nanotechnology) will be equivalent to the regular M.Sc. Programme in Physics/Chemistry conducted by Mahatma Gandhi University and Kannur University. On completion of the course, Master Degree certificate for the Joint programmes, M.Sc. Physics (Nanoscience and Nanotechnology) and M. Sc. Chemistry (Nanoscience and Nanotechnology) will be awarded under Faculty of Science from the respective parent University.

4. Key Highlights:

Competitive curriculum

Students can avail the facilities and expertise of both the Universities

Foreign Internship for Major Projects

Mandatory minor projects: first semester onwards

Industrial Collaborations

Placement Assistance

State-of-the-art laboratories equipped with advanced instrumentation for hands-on training and research.

- Experienced faculty members with expertise in diverse areas of nanoscience and nanotechnology.
- Opportunities for interdisciplinary research and collaboration with leading research institutions and industries.

5. Eligibility for admission:

No.	Programme	Eligibility
1	M.Sc. Physics (Nanoscience and Nanotechnology)	B.Sc. Physics / B.Sc Honors in Physics with not less than 55% marks
	Syllabus for Entrance Test	B.Sc. level Physics
2	M.Sc. Chemistry (Nanoscience and Nanotechnology)	B.Sc. Chemistry / B.Sc. Honors in Chemistry with not less than 55% marks
	Syllabus for Entrance Test	B.Sc. level Chemistry

6. Documents to be attached to the application

Original copies of documents to prove qualification/age/caste and other relevant certificates should be produced at the time of admission.

7. RESERVATION OF SEATS:

Sufficient seats are reserved for deserving categories as per Government and University Norms.

8. COMMUNITY RESERVATION:

The reservation will be given as per Government norms.

9. WEIGHTAGE OF MARKS

Weightage of marks for proficiency in Sports/Games/NCC/NSS etc. and bonus marks for Exservicemen applicants and widows and children of Jawans/Ex-servicemen will be given as per the existing rules of admission.

10. GENERAL CONDITIONS

- a. All those who possess the approved minimum qualification are eligible to apply
- b. Only the Programmes and their equivalents approved by the Mahatma Gandhi University shall be reckoned as eligible qualification.
- c. No rounding of percentage of marks to the nearest whole number is permitted.
- (d) If an applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he/she had indulged in ragging, admissions shall be refused or he/she shall be expelled from the educational institution.
- (e) The Hon'ble Supreme Court of India has directed that if any incident of ragging comes to the notice of the authority, the student concerned shall be given liberty to explain and if his/her explanation is not found satisfactory, the authority would expel him/her from the institution.

11. Reservation for Differently Abled Persons (PD)):

The students who seek admission in this category should submit their application online and qualify themselves in the Entrance Test. 5% seats of the sanctioned strength shall be created over and above in all exclusively for candidates with benchmark disability. (as per clause 32 (l) of chapter VI, The Rights of Persons with Disabilities Act, 2016). Physically challenged candidates suffering from disability of 40% or more and certified as such by a Government Medical Board indicating the percentage of disability shall be considered for reservation. If candidates are not available in a particular category, the seats shall not be filled from any other categories.

12.Economically Weaker Section (EWS): 10% of the total seats are reserved for applicants belonging to Economically Weaker section. For availing the benefit of reservation under this category as stipulated in GO (MS)No. 128/2020/H Edn dated 20/03/2020. Applicants who wish to claim this reservation should submit their applications online and qualify themselves in the Entrance Test. These candidates will also be considered

for the general allotment if no seats are available in EWS Reservation category. For the same reason they should not submit separate application for the general allotment. If eligible candidates for EWS Reservation are not available all such vacantseats shall be converted to Open Merit seats.

13.Claim for Communal reservation under 'Socially and Educationally backward Classes' (SEBC): Reservation of seats to the Socially and Educationally backward Classes will be in accordance with the provisions contained in G.O.(P) 208/66/Edn. dated 2.5.1966, as amended from time to time. Candidates belonging to Socially and Educationally Backward Classes as per G.O.(P) 02/2018/BCDD dated 08.03.2018 who belong to the non-creamy layer are eligible for reservation under this category. The non-creamy layer certificate should have been issued not earlier than 12 months prior to the submission of application.If eligible candidates for SEBC Reservation are not available all such vacantseats shall be converted to Open Merit seats

14. Claim for Reservation under Scheduled Castes/Scheduled Tribes Quota:

Candidates claiming reservation under Scheduled Castes/ Scheduled Tribes Quota should obtain caste/community certificate from the Tahsildar.

15.Claim of OEC candidates against the un-availed seats of SC/ST candidates:

Other Eligible Community (OEC) candidates who claim allotment to the un-availed seats, if any, under SC/ST quota should furnish community and income certificates obtained from the Village Officer concerned. Those OEC candidates whose annual family income is upto Rs. 8lakhs alone are eligible for such seats.

16.OTHER GENERAL RULES FOR MANDATORY RESERVATION:

The seats unavailed by the SC candidates will be diverted to ST candidates and vice versa. If the seats reserved for SC/ST are remaining vacant such vacancies will be re-notified through print media. If SC/ST seats remain vacant even after the process noted above such seats will be filled up in the following manner: The unfilled SC/ST vacancies shall be filled from candidates belonging to OEC, and in their absence from candidates belonging to SEBC. If the seats still remain unfilled, the same will be given to open quota.

All the aforesaid information is general in nature and all reservation will be subjected to rules of the University in force at the time of admission. Communal & Other Reservation will be subject to satisfactory verification of required Certificates (in originals) produced at the time of Admission wherever applicable as directed by the university and will be governed by the rules of the university in force and as amended from time to time.

Fee for the PG programme offered in the University Departments will be as per the university decision. The fee may change from time to time according to the decision of the University / Government. Presently a hike of 5% is implemented every year in the University as per relevant Government Order. The respective orders of the fees structures of the various programmes have been published on the website of the school (https://snsnt.mgu.ac.in).

Candidates belonging to SC/ST communities allotted against merit seats or against the seats reserved for them are exempted from payment of fee. Candidates belonging to OEC who are admitted against merit seats or against the un-availed seats of SC/ST are exempted from payment of fee (As per G.O.(Ms) No.14/2005/SCSTDD dated 5.4.2005 & G.O.(Ms) No.36/07/SCSTDD dated 03.07.2007). Candidates belonging to OEC admitted through SEBC reservation are also exempted from payment of fee. (As per G.O.(Ms) No.50/2006/SCSTDD dated 22.09.2006).

17. Claim for fee concession to OEC Candidates: Candidates belonging to Other Eligible Communities (OEC) are exempted from payment of fee at the time of allotment to Post Graduate Courses under Government/Community quota irrespective of annual family income as per G.O.(Ms) No.36/07/SCSTDD dated 03/07/2007.

All candidates including SC/ST/OEC candidates will have to pay the Caution Deposit as per rules.

The Department as per the Mandatory Reservation Rules stipulated by the Government and University prepare a Selection List/Rank list according to the Roaster Register kept in the Department.

Any other items not specifically covered in this Notification will be as per the norms of the Mahatma Gandhi University and the decision of the University shall be final.

Appearance of a candidate in the Entrance Examination, or inclusion of a candidate in the Selection List /Rank List or allotment does not entitle him/her for admission to a Programme, unless the rules regarding eligibility for admission, as laid down in the Notification under various Clauses / general rules/norms of the University are satisfied.

The Hall Ticket for Entrance examination will be sent to the e-mail id of the candidate. Candidates must visit the website of the school (https://snsnt.mgu.ac.in) and keep themselves updated with the latest news/notification/instruction published therein and are required to adhere strictly to the instructions/directions given there in.

Kottayam-686 860

This Notification is subject to modification / addition / deletion, as may be deemed necessary.

All the admissions will be provisional in nature until the candidates submit the original certificates/ documents in proof of academic eligibility.

How to Apply:

Application fee : (Rs.500/-for general category and Rs.250/- for SC/ST category) should be remitted through the following link before filling the application form (https://epay.mgu.ac.in/)

In case of duplicate payment & payment failure, Candidate can apply for refund using the link https://epay.mgu.ac.in/Refund/RefundProcess/refundRequestFormMgu

Applications for the programs should be submitted through the G

oogle form link (https://forms.gle/EySdvgqUmYw4wpuo7)

For details of the programmes refer the notification and prospectus published on the website.(https://snsnt.mgu.ac.in/prospectus/)

Final semester graduate students can also apply. Applicants must be eligible by the due date for admission.

Fee once remitted shall not be refunded. The filled up application form should be complete in all respects.

Defective and Incomplete applications will be summarily rejected.

Last Date of Online Submission of Application:20-05-2025

Contact Information:

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Joint Director

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