



AMRITA

VISHWA VIDYAPEETHAM

University

(Estd. under section 3 of the UGC Act 1956)
AMRITA CENTRE FOR NANOSCIENCES & MOLECULAR MEDICINE
 AIMS Ponnekkara (P.O.), Kochi – 682 041, Kerala, India.

Application No.

MT

APPLICATION FOR ADMISSION TO MASTER OF TECHNOLOGY (M.Tech.) COURSE - 2016

NANOTECHNOLOGY AND RENEWABLE ENERGY

(All entries to be made in BLOCK LETTERS – enclose only copies of certificates)

1. Name of the candidate in CAPITAL letters as given in SSLC or equivalent certificate (leave blank space between name and initials)

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Gender: (Male/Female) _____ Blood Group: _____
 Date of Birth: (DD/MM/YYYY) _____ Native Place: _____
 Native District : _____ State : _____
 Mother Tongue : _____ Nationality : _____
 Religion : _____ Caste : _____
 *Community: _____ Marital Status: _____
 (SC,ST, MBC,BC,OBC,OC)

Affix recent
Passport size
Colour
Photograph

*(If the certificate is in vernacular, an English version of the same duly attested by a Notary Public should be attached)

2. **Academic Record**

Previous Degree: _____ Specialization: _____

Circle One:

Semester Marks in B.E./B.Tech., MSc, MBBS, BDS or MPharm as applicable								
Semester/Year#	I	II	III	IV	V	VI	VII	VIII
Scored								
Maximum								
Percentage								

Total Marks of III to VII/VIII Sem.: _____ Maximum _____
 (please tick the appropriate sem.)

Total Marks of I to VIII Sem.: _____ Maximum _____

If annual pattern is followed, use only first four columns above to enter the total marks in each year. If semester pattern is followed with a marks-based system, enter total semester marks in appropriate columns. If semester pattern is followed with a credit-based system, enter each semester's GPA in appropriate columns.

All the details in the application should be filled. Incomplete application is liable for rejection.

3. Class obtained : _____
University : _____ College: _____

4. GATE percentile (if applicable): _____ Year: _____

5. Subjects passed in more than one attempt: (Attach additional sheets if required)

S.No.	Title of the subject	No. of Attempts	S.No.	Title of the subject	No. of Attempts

6. Professional Experience.

S.No.	Period		Designation	Nature of work	Organization
	From	To			

7. Name of sponsoring organization, if applicable: _____
(A sponsorship certificate is to be submitted in the format enclosed)

8. (a) Address for communication: _____

P.O. _____ Taluk: _____

District: _____ State: _____ PIN Code:

--	--	--	--	--	--

Phone No. with STD Code _____ e-mail: _____

Mobile: _____

9. (b) permanent address: _____

P.O. _____ Taluk: _____

District: _____ State: _____ PIN Code:

--	--	--	--	--	--

Phone No. with STD Code _____ e-mail: _____

10. Father's name : _____

Age : _____ Date of Birth : _____

Occupation : _____ Annual income: Rs _____

Office Address: _____

P.O. : _____ Taluk: _____

District: _____ State: _____ PIN Code:

--	--	--	--	--	--

Phone No. with STD Code _____ e-mail: _____

10. Mother's name: _____

Date of Birth: _____ Age: _____

Occupation: _____ Annual income: Rs _____
(Please specify)

Office Address: _____
(if applicable)

P.O. _____ Taluk: _____

District: _____ State: _____ PIN Code:

--	--	--	--	--	--

Phone No. with STD Code _____ e-mail: _____

11. Name and address of local guardian: _____
(if applicable)

Phone No. with STD Code _____ e-mail: _____

Relationship with the student: _____

12. How did you come to know about AMRITA?

13. How did you hear about AMRITA M.Tech program for Nanomedical Sciences/Molecular Medicine/Nanotechnology & Renewable energy?

- Email, Family/Friend, Internet Article, Internet Search, Magazine Advt., Newspaper Advt.
 Newspaper Article, Event/Festival; Specify

Website: Amrita Institute of Medical Sciences & Research Centre, Amrita Centre for Nanosciences & Molecular Medicine, Amrita University, Others; Specify

14. Why are you choosing AMRITA for higher studies?

15. List of documents to be enclosed

(Please do not send originals. Send only the attested copies. Please tick off the items in the following list you are attaching to this form.)

1. SSLC or Equivalent Certificate
2. Pre-degree/ or Plus two Certificate
3. Degree/Provisional Certificate
4. Mark Sheet for all the Semester/Years
5. GATE Score card
6. Transfer Certificate and Conduct Certificate from the Institute last attended.
7. Community Certificate for all other than OC
8. The Hall ticket for Entrance Exam duly filled
9. Sponsorship Certificate duly filled.

16.

DECLARATION

I, _____ Son / Daughter of _____ hereby declare that the particulars given by me in the application are true. I shall produce the original certificates at the time of admission or on demand. If, in future, any information is found to have been furnished falsely or incorrectly or any information suppressed to secure admission, I shall withdraw from the programme without any claim or consideration. I further state that I have read and understood the contents of the instructions before filling the application.

Place:

Signature of the Applicant:

Date:

Name: _____

17.

DECLARATION BY PARENT/GUARDIAN

I, _____ undertake the responsibility of my son / daughter / ward _____ who is seeking admission in the Amrita Vishwa Vidyapeetham and declare that the information furnished by him/her is correct and true and that if in future, any information is found to have been furnished falsely or incorrectly or any information suppressed to secure admission, I shall withdraw my son/daughter/ward from the programme without any claim or consideration of the period of study/stage of the programme he/she has completed. I further state that I have ensured that the candidate has read and understood the contents of instructions before filling the same.

Place:

Signature of the Parent/Guardian

Date:

Name: _____

SPONSORSHIP CERTIFICATE
(To be issued by the Head of the Institution)

This is to certify that _____
has been working as _____ in the Department of
_____ of this Institution/Organization since _____
_____. He/She is sponsored for M.Tech. in Nanotechnology and Renewable
energy degree course (full time) at Amrita Centre for Nanosciences & Molecular Medicine,
Amrita Vishwa Vidyapeetham, Kochi, Kerala.

It is certified that he/she will not be withdrawn from the programme in the middle of the studies.

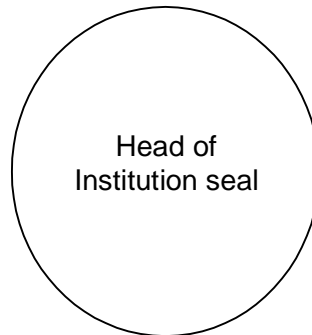
Date:

Signature

Place:

Name:

Designation:



MRITA VISHWA VIDYAPEETHAM

University

Application No.

Amrita Centre for Nanosciences & Molecular Medicine
HALL TICKET FOR M.Tech. Nanotechnology and Renewable energy
ENTRANCE EXAMINATION – 2016

MT	
----	--

Name : _____
Address : _____
City : _____ PIN : _____
District : _____ State : _____
Phone No. : (STD Code) _____

Affix Passport size colour photo
--

Exam Centre (Tick one) : Kochi, Trivandrum, Chennai

Date: 22-May-2016 (Sunday)
Time: 10.00 A.M. to 12.00 P.M.

Signature of
Coordinator-PG admissions

Signature verified

Signature of the Candidate
(to be signed while applying)

Signature of the Candidate
(to be signed in the exam hall)

Signature of the invigilator

Note: Candidates are required to be present in the Exam Hall, at least 15 Minutes before commencement of the exam.

AMRITA VISHWA VIDYAPEETHAM - Amrita Centre for Nanosciences & Molecular Medicine

HALL TICKET FOR M.Tech. Nanotechnology and Renewable energy
ENTRANCE EXAMINATION – 2016

Application No.

--	--

(office copy)

Name : _____
Address : _____
City : _____ PIN : _____
District : _____ State : _____
Phone No. : (STD Code) _____

Affix Passport size colour photo
--

Exam Centre (Tick one) : Kochi, Trivandrum, Chennai

Date: 22-May-2016 (Sunday)
Time: 10.00 A.M. to 12.00 P.M.

Signature of the Candidate
(To be signed while applying)

Coordinator-PG admissions

(Note: Both the portions of the Hall ticket are to be submitted by the candidate along with the application)

INSTRUCTIONS TO CANDIDATES – M.Tech. 2016

The candidates are required to read the following instructions clearly before filling the application

1. Mere submission of the application does not guarantee admission to the candidate.
2. Fees once paid will not be refunded in case the candidate withdraws on his/her own or on cancellation of admission due to furnishing false information/ on not joining the University on the specified date/committing malpractices and consequent disciplinary action.
3. Admission will stand cancelled automatically if the candidate fails to join the University on the specified date.
4. All the relevant original Certificates/mark statements should be submitted at the time of interview or on the stipulated date.
5. The applicants are advised in their own interest to see the website www.amrita.edu.
6. A self addressed post card (stamped) may be sent along with the completed application form for acknowledging receipt.
7. The address slips enclosed may please be returned duly filled in **CAPITAL LETTERS**.
8. Please enclose application fee of Rs.600/- by demand draft payable to Amrita Centre for Nanosciences payable at Kochi along with the application form
9. The candidate shall submit the application at the following address :

**The Director,
Amrita Centre for Nanosciences & Molecular Medicine,
M. Tech Admissions
Amrita Institute of Medical Sciences Campus
Amrita Vishwa Vidyapeetham
AIMS-Ponnekkara P.O, Kochi - 682041, Kerala
Phone : 0484 – 2858750
Fax: 0484- 280 2020
E-mail : researchsecretary@aims.amrita.edu**

***Candidates with valid GATE score are exempted from entrance test.**

Last date for receiving completed application	: 17-05-2016
Date of Entrance Examination	: 22-05-2016
Date of Interview (if selected from entrance exam)	: 23-05-2016 (Kochi centre candidates) : 30-05-2016 (All other centre candidates)

Syllabus for Entrance Examination for
M.Tech Nanotechnology and Renewable energy
Programme – 2016

Questions in all the parts below will be at the Bachelor's level

Part – A : Mathematics

Basic Calculus - Algebra – Geometry - Statistics

Part – B : Physics

Basic mechanics and laws of motion, electrical and magnetic properties

Part – B : Chemistry

Periodic table, elementary bonding theory, basic inorganic and organic chemistry

Part – D : Electronics / Devices

Semiconductors and Junction diode, junction transistors and Digital electronics

Part E : Engineering

Mechanical Engg, Chemical Engg., Materials Engg.

**PLEASE FILL UP YOUR COMMUNICATION ADDRESS IN CAPITAL LETTERS
AND RETURN IT ALONG WITH COMPLETED APPLICATION**

Application No.

MT

Name : _____
S/o./D/o: _____

_____ Post.
_____ Dist.
_____ State
PIN: _____
Phone: _____

Name : _____
S/o./D/o: _____

_____ Post.
_____ Dist.
_____ State
PIN : _____
Phone: _____

Name : _____
S/o./D/o: _____

_____ Post.
_____ Dist.
_____ State
PIN: _____
Phone: _____

Name : _____
S/o./D/o: _____

_____ Post.
_____ Dist.
_____ State
PIN : _____
Phone: _____

Name : _____
S/o./D/o: _____

_____ Post.
_____ Dist.
_____ State
PIN : _____
Phone: _____

Name : _____
S/o./D/o: _____

_____ Post.
_____ Dist.
_____ State
PIN : _____
Phone: _____