



# Ramakrishna Mission Vivekananda Educational and Research Institute

(Deemed-to-be-University as declared by MHRD, Govt. of India,  
under Section 3 of UGC Act, 1956)

(Formerly *Ramakrishna Mission Vivekananda University*)

Belur Math, Howrah 711202, West Bengal, India

Department of Physics

Paste  
Self-Attested  
Passport Size  
Photograph

Application Form for Admission to M. Sc. Programme in Physics 2018<sup>1</sup>

■ FULL NAME : \_\_\_\_\_  
(in block letters)

■ FATHER'S NAME : \_\_\_\_\_  
Father's Mobile Number \_\_\_\_\_

■ MOTHER'S NAME : \_\_\_\_\_  
Mother's Mobile Number \_\_\_\_\_

■ RESIDENTIAL ADDRESS : \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Nearest Police Station \_\_\_\_\_  
STATE PIN COUNTRY

■ CONTACT NO. : \_\_\_\_\_  
PHONE MOBILE

■ EMAIL : \_\_\_\_\_

■ DATE OF BIRTH : \_\_\_\_\_  
Day Month Year

■ GENDER (Male/Female) : \_\_\_\_\_

■ CATEGORY (Gen/SC/ST/OBC) : \_\_\_\_\_

## APPLICATION FEE PAID

By cash

through Demand Draft

Demand Draft Details :

Amount

Demand Draft No

Date

Bank & Branch

Turn over

# ■ ACADEMIC RECORDS:

FULL NAME : \_\_\_\_\_

## 1. B. SC. OR EQUIVALENT EXAMINATION\*

(a) NAME & ADDRESS OF COLLEGE/INSTITUTION : \_\_\_\_\_  
 \_\_\_\_\_

(b) NAME OF UNIVERSITY : \_\_\_\_\_

(c) YEAR OF PASSING/APPEARING FOR THE FINAL EXAMINATION : \_\_\_\_\_

(d) TOTAL % OF MARKS / GPA OBTAINED

(Note: Those appearing for the final examination during the current year should give the total % of marks taking into account the examinations held so far)

TOTAL % OF MARKS/GPA OBTAINED IN <u>PHYSICS (HONOURS/MAJOR)</u> IN B. SC. EXAMINATION	
TOTAL % OF MARKS/GPA OBTAINED IN <u>MATHEMATICS (GEN)</u> IN B. SC. EXAMINATION	

(e) BREAK-UP OF MARKS

	% Physics (Honours/Major)			% Mathematics
	% Theory	% Practical	% Theory+Practical	
Part I or Sem I Sem II				
Part II or Sem III Sem IV				
Part III or Sem V Sem VI				

## 2. PREVIOUS ACADEMIC RECORDS\*

	Class X or Equivalent Examination	Class XII or Equivalent Examination
NAME OF EXAMINATION		
NAME OF BOARD		
NAME OF SCHOOL/ INSTITUTION		
YEAR OF PASSING		
TOTAL % OF MARKS/ GPA OBTAINED		

\* Enclose photocopies of B. Sc. (or equivalent), Higher-secondary (Plus Two) and Secondary (Madhyamik) mark-sheets.

**Declaration by the applicant:** Certified that every information provided by me in this form is correct to the best of my knowledge and belief. I understand that any wilful misrepresentation of facts will result in my dismissal from the University.

**Undertaking:** This is to undertake that having thoroughly read the rules and regulations in the admission notice as given in the website, I agree to abide by all of them, in letter and spirit, if admitted to the University.

\_\_\_\_\_  
COUNTERSIGNED BY PARENT/GUARDIAN WITH DATE

\_\_\_\_\_  
SIGNATURE OF STUDENT WITH DATE

(Please do not submit this page with the filled-in application form)

- Photocopies of the application form or copies downloaded from the University website (<http://physics.rkmvu.ac.in>) are acceptable.
- The Admit Card with the self-attested photograph must be retained by the candidate and should be produced at the time of the entrance examination.
- Photocopies of B. Sc., Higher-Secondary (Class XII) and Secondary (Class X) mark-sheets must be enclosed with the application form.
- SUBMISSION OF APPLICATION FORM

Application forms completed in all respects should be submitted on or before 31 March, 2018 (Saturday) either in person at the University Office in Belur Main Campus (office hours: 10 am to 5 pm) or sent by post to the address given below. At the time of submission of completed applications, a fee of Rs. 300/- should be paid in cash if the submission is in person. If sent by post, the application should be accompanied by a Demand Draft of Rs. 300/- drawn in favour of 'Ramakrishna Mission Vivekananda University' payable at Belur Math, Howrah, preferably UBI or SBI.

Please write on top of the envelope containing the application form: "M. Sc. Physics Admission 2018".

Address to which the application should be sent:

Registrar  
Ramakrishna Mission Vivekananda Educational and Research Institute  
Belur Math, Howrah 711202  
West Bengal

- ENTRANCE EXAMINATION The entrance examination will be held at the main campus of Ramakrishna Mission Vivekananda Educational and Research Institute at Belur Math, Howrah 711202, West Bengal. Candidates will be examined in the following subjects in Physics: classical mechanics, quantum mechanics, statistical mechanics, thermodynamics, special relativity, mathematical methods, electrodynamics, optics, electronics. The pattern of questions: short type to test conceptual clarity and/or simple problems. Model/sample questions have been uploaded to the website <http://physics.rkmvu.ac.in/> in order to enable the candidates to have a feel of what the admission test question paper would be like.

Venue of Admission Test:

Belur Main Campus (just at the entrance of Belur Math)  
Ramakrishna Mission Vivekananda Educational and Research Institute  
Belur Math, Howrah 711202, West Bengal

Date and Time of Examination:

**14 April, 2018 (Saturday)**  
**2:00 pm - 5:00 pm (3 hours)**

Students from outside West Bengal desiring to appear for the written admission test in venues near their places of residence may send a separate request by email to: [phy.rkmvu@gmail.com](mailto:phy.rkmvu@gmail.com). Arrangements will be made as far practicable to conduct their exams in the Centres of Ramakrishna Mission nearest to their place.

List of candidates selected for the M. Sc. programme in Physics will be put up on the website <http://physics.rkmvu.ac.in/> towards the end of one month from the date of admission test. Candidates may look up the website accordingly.