

**RAMANUJAN INSTITUTE FOR ADVANCED STUDY IN MATHEMATICS  
UNIVERSITY OF MADRAS**

**M.Phil. - MATHEMATICS ENTRANCE EXAMINATION - 2020**

<b>Date</b>	05 - 11 - 2020
<b>Time</b>	11.00 AM - 1.00 PM
<b>Venue</b>	Ramanujan Institute for Advanced Study in Mathematics University of Madras, Wallajah Road (Opposite M.A. Chidambaram Stadium) Chepauk, Chennai - 600 005.


**M.Phil. - MATHEMATICS VIVA VOCE EXAMINATION - 2020**

<b>Date</b>	06 - 11 - 2020
<b>Time</b>	10.00 AM - 5.00 PM
<b>Venue</b>	Ramanujan Institute for Advanced Study in Mathematics University of Madras, Wallajah Road (Opposite M.A. Chidambaram Stadium) Chepauk, Chennai - 600 005.

- ❖ *No Calculator, Cell Phones or any other electronic devices will be allowed in the examination Hall.*

**Descriptive type questions at the M.Sc. Mathematics level from the following topics :**

Linear Algebra, Algebra, Real Analysis, Complex Analysis, Topology, Ordinary Differential Equations, Partial Differential Equations, Differential Geometry, Functional Analysis.

  
**DIRECTOR and HEAD<sup>ik</sup>**  
Ramanujan Institute for  
Advanced Study in Mathematics  
University of Madras  
Chepauk, Chennai-600 005.