



AMRITANAGAR POST, COIMBATORE 641 112

AMRITA/UO/2023/027

January 19, 2023

OFFICE ORDER

Sub: Approval of Ph.D Courses

Based on approval from **Dr. Geetha Kumar, Dean, School of Physical Sciences**, the following courses are approved as PhD level courses. The order will have immediate effect and to be implemented from ongoing semester. The syllabi are given as attachments.

1. Qualitative Analysis of Fractional Differential Equations	4 0 0 4
2. Discrete Geometry	4 0 0 4
3. Homological Algebra	3 1 0 4
4. Advanced Ring Theory	3 1 0 4

REGISTRAR

Encl: Syllabi for the courses

To:

1. Dr. Geetha Kumar, Dean, School of Physical Sciences
2. Dr. S. Mahadevan, Principal, School of Physical Sciences, Coimbatore
3. Dr. U. Krishnakumar, Head, School of Physical Sciences, Kochi
4. Dr. Narayankutty K, Principal, School of Physical Sciences, Amritapuri
5. Dr. Ravindranath G, Principal, School of Physical Sciences, Mysuru
6. Dr. Krishnashree Achuthan, Dean, PG Programmes

Copy to:

1. The Pro Chancellor
2. The Vice-Chancellor
3. The Controller of Examinations
4. AUMS ADMIN
5. Office of Dean PG, Coimbatore