







February 18 to March 02, 2019

Brief description of the school

concepts induct advance gain knowledge Real in Measure Theory, Fourier Series and continuity, Equations.

Eligibility

College and University Teachers

How to apply

the following website :

https://web-

japps.ias.ac.in:8443/Refreshcourse/DMS.jsp Last date for online registration : January 15, 2019.

Topics

Countable and uncountable sets, Cantor The course aims to help the teachers to set, Dedekind cut, Completeness of real add value in their teaching as well as to numbers, Sequence and series of real in the numbers and functions, Riemann curriculum. Participants in this course will Integration, Metrics spaces, Normed Analysis, linear spaces, open sets, closed sets, spaces of continuous Application of these topics in Differential functions, Connectedness, Compactness and Completeness in metric spaces, Lebesgue Integration, Derivative of several variable function, Inverse and implicit function theorems, Lebesgue Application process and other information differentiation theorem, Fourier Series, about this refresher course is available at various means of convergence of Fourier series, Application of analysis to differntial equation

Contact

Dr. Rajib Haloi E-mail : rajib.haloi@gmail.com, rhaloi@tezu.ernet.in Phone: +91-8876531540/03712275511