Degree College Teachers
Training programme

in
Mathematics

25th November to 15th December, 2017

Center of Excellence in Science and
Mathematics Education
Indian Institute of Science
at its
Challakere Campus, Chitradurga-577536
Under
Pandit Madan Mohan Malaviya National
Mission on Teachers and Teaching
(PMMMNMRTT), MHRD, Govt. of India.

The IISc at Challakere Campus offers a
great opportunity for degree college
teachers. This is a three week (21 days)
residential training program equivalent to
UGC refresher courses approved by
MHRD, Govt. of India. The learning of
mathematical skills by an undergraduate
student is motivated by a good
mathematics teacher in the class room.
The student is largely dependent on the
teacher for acquiring these skills. The
TDC, IISc Kudapura, Challakere Centre
offers a great opportunity for the degree
college teachers to hone up their basic
skills in the three-week instructional
course conducted by the Centre. The
course content includes a 2-3 day general
mathematics training followed by

 lectures on

➢ Classical Algebra
➢ Modern Algebra
➢ Linear Algebra
➢ Real Analysis
➢ Differential Equations
➢ Vector Calculus and Numerical
Analysis

Lectures in these areas are given by
experts who are faculty in IISc, ISI, TIFR.

Special topics such as
➢ The Theory of Numbers
➢ Probability Theory
➢ Combinations and Graph Theory
➢ Complex Analysis
are also covered. Any other topic of
interest to the teachers will also be
considered. Problem-solving activity
during the tutorial sessions is a highlight
of this programme. Sessions extend from
8AM to 6:30 PM on each day. (Sunday
afternoons are off) Hospitality is taken
care of by the Centre.
The programme is open for Degree
College teachers at all levels, and for
contract Lecturers who have an M. Sc.
Degree. Those who have attended even 2
UGC refresher courses can apply.

Send your application mentioning
1. Name, Address, E-mail & Phone No.
2. Date of Birth
3. Qualification (with affiliating
institute)
4. Place of work
5. Experience and specialization
6. Endorsement by Principal/Head of
Institute.

Last date to receive application:
October 31, 2017

Send your application to

Professor C. R. Praneshachar
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