Department of Mathematics (Day & Eve)- Association Report (2017-2018)

The Department of Mathematics (**Day**) of S.D.N.B. Vaishnav college for Women organised guest lectures on 14th December 2017.The following are the speakers.

Speaker 1:

Mr. S. Jayasankar Assistant Professor Department of Mathematics RKM Vivekananda College Lecture Topic : Basic Concepts Of Analysis

Speaker 2: Dr.Huldah Samuel Assistant Professor Department of Mathematics Madras Christian College Lecture Topic : Math In Everyday Life

The Department of Mathematics (**Evening**) of S.D.N.B. Vaishnav college for Women celebrated the occasion of 130th Birth Anniversary of the great Indian Mathematician Sri Srinivasa Ramanujan on 15th December 2017 by organising guest lectures.

Speaker 3:

Prof. Ms. C.Annal Deva Priyadarshini Assistant Professor Department of Mathematics Madras Christian College Lecture Topic : Mathematics – Some Connections to other subjects

She explained about mathematical tools and applications of data in geography which included

- Pinpointing new store locations
- Predicting climate changes
- Reporting Power failure

Speaker 4:

Dr. R.Sivaraman Associate Professor Department of Mathematics D.G.Vaishnav College Lecture Topic : Life and work of the genius Mathematician Sri Srinivasa Ramanujan .

Speaker 5:

Dr.T.N.Shanmugam Retired Professor Department of Mathematics Anna University Lecture Topic: An enjoyment wit Mathematics with special reference to Complex Analysis

He explained about Geometric function theory and the power of flexibility in Maths and he explained conformal and valency of functions. The lecture proved to be very informative.