

**Mahatma Fule Arts, Commerce, & Sitaramji Chaudhari  
Science Mahavidyalaya, Warud  
Department of Mathematics**

**Departmental Annual Report:  
2018-19**

- Both the faculty Dr. R. S. Wadbude and Mr. V. S. Bawane has published two books of B.Sc. I Mathematics Paper-I ( Algebra and Trigonometry) and Paper-III Differential equation (ordinary and partial)
- The Mathematical association 2018-19 has formed in August 2018.
- The Dept. of Mathematics has organized a mathematical **EXCURSION** to **Ramtak Engg. College, Ramtak** on 21<sup>st</sup> August 2018 and **Urvi Transformer Co. Wardha** on 16 Feb. 2019.
- Mr. V. S. Bawane has delivered a guest lecture in the NSS Camp, of Dr. Shayama Prashad Mukharji Mahavidyalaya, Shendurjana Ghat at Malkhed.
- Mr. V. S. Bawane has published a research paper in the Journal ICJAR in June-July 2019.
- The Dept. of Mathematics has celebrated Shrinivasa Ramanujan Jainty on 22 Dec. 2018, Dr, J. D. Wadate; Principal of the college has garlanded the photo of Shrinivasa Ramanujan.
- Both the faculty Dr. R. S. Wadbude and Mr. V. S. Bawane has attended and published the research paper in UGC sponsored National Conference on Emerging trends in Science organized by Vidhyabharti Mahavidyalaya, Amravati on 01-02 Feb. 2019

- Two students from the Dept. Ku. Sheya Anjekar and Shaweta Sawarkar has participated in University level Seminar Competition organized by the Dept. of Mathematics Dr. R.G. Rathod Science College Murtizapur on Number theory on 19/01/2019.
- Both the faculty Dr. R. S. Wadbude and Mr. V. S. Bawane has participated in National workshop on 'Number Theory' organized by the Dept. of Mathematics Dr. R.G. Rathod Science College on 19/01/2019.
- Dr. R. S. Wadbude has attended two day workshop on Soft skill ( Linux, Latex and Mathematica) organized by the Dept. of Mathematics and Computer Dept. SGBAU, Amravati on 15-16 March 2019.
- Dr. R. S. Wadbude has delivered an invited talk on Linear Transformation for state level PG students of mathematics in the Dept. of Mathematics SGBAU, Amravati on 17<sup>th</sup> March 2019.
- Dr. R. S. Wadbude has attended a RAC(Research Advisory Committee) meeting for admission in PH.D. programme 2019-20 in the Dept. of Mathematics SGBAU, Amravati on 13<sup>th</sup> March 2019.

Head