P.K.R. ARTS COLLEGE FOR WOMEN Accredited by NAAC with 'A' Grade Autonomous Institution-Affiliated to Bharathiar University Gobichettipalayam 638 476 DEPARTMENT OF MATHEMATICS PROPOSED ACTIVITES – 2021-2022

JULY:

1.Professional development programme on writing effective Research Proposals to funding agencies.

- 2.National Webinar on Intellectual property rights.
- 3. Guest Lecture on Graph Theory.

AUGUST:

1. One day Workshop on Applications of Mathematics in real life

2.Seminar on Statistics tools and its applications.

3. Webinar on Topology

4.Seminar on Recent Research Trends in Mathematics

SEPTEMBER:

1.Recent Trends in applied Mathematics

2.National level webinar on Role of Mathematics Transforms

3. One day workshop on Speed Mathematics

OCTOBER:

1.One day workshop on CSIR- UGC NET/JRF?SET coaching for Mathematics Sciences

2.Webinar on soft Topology and its applications

3. One day workshop on python programming

4.Workshop on role of Communication in the 21st Century

5.National Webinar on Essence of Vedic Mathematics

6. FDP on Demystifying Mathematics Through Bloom's Taxonomy

NOVEMBER :

1.Seminar on Numerical Methods and its applications

2.A Webinar on Algebra

DECEMBER:

- 1.Webinar on Calculus for data science
- 2.Ramanujan day celebrations
- 3. Workshop on Analysis and its applications

JANUARY:

- 1.Seminar on PDP
- 2. Workshop on Vedic mathematics and its applications
- 3.Webniar on Industry Expectations from Academia
- 4.One day Seminar on Fluid dynamics

FEBUARY:

- 1.Seminar on Fuzzy logic
- 2.National Science day
- 3.Parents Teachers Meeting
- 4. Workshop on Actuarial Mathematics

MARCH:

- 1. One day Workshop on Matlab
- 2. Webniar on Stability of non-linear partial differential equations
- 3. Programme on Career opportunity