

2020-2021

DEPARTMENT OF MATHEMATICS

AMBEDKAR COLLEGE OF ARTS AND SCIENCE WANDOOR

About us

Department of Mathematics was started in the year 2014. At present we offers undergraduate programme in mathematics. The three year BSc Mathematics programme offers Statistics and Computer Science as the complimentary courses for the first four semesters. From 2014 onwards the undergraduate programme followed the choice based credit semester system.

The sanctioned strength for the programme is 43 and an intake in accordance with a marginal increase of certain percentage, which differ from year to year, was also implemented.

The department offers induction programme and bridge courses for the beginners. It also offers an open course in Mathematics and different certificate courses in Mathematics, Computer science and Statistics. The Department also offers skill development courses in Latex and Office Automation. Mathematics department organizes seminars, workshops, exhibition and career development programmes for undergraduate students. Mathematics Club is functioning in the department to promote and maintain students' interest in Mathematics.

Vision

Impart quality education in Mathematics and become a centre of excellence in Mathematics education.

Mission

- To provide an environment for students to learn Mathematics.
- To develop mathematical thinking and logical reasoning, by enabling them to become lifelong learners.
- To develop critical thinking and problem solving abilities.

FACULTY DETAILS

| SI.N | Name | Designation | Qualification | Experience | | |
|------|-------------------|-------------|----------------------|------------|--|--|
| 0 | | | | | | |
| 1. | Sharshad Ameera U | Assistant | MSc-Mathematics, | 8 years | | |
| | | Professor | B.Ed, PhD (Ongoing) | | | |
| 2. | Merin P Sam | Assistant | MSc-Mathematics, | 1 year | | |
| | | Professor | MBA,PhD (Ongoing) | | | |
| 3. | Jasmine M T | Assistant | MSc Computer Science | 4 years | | |
| | | Professor | | 4 months | | |
| 4. | Nishad N | Assistant | MSc Statistics | 5 years | | |
| | | Professor | | | | |

STATISTICS OF STUDENTS BY GENDER AND SOCIAL CATEGORY

| | | SC | | ST | | OBC | | General | | Differently | | Total | | | | | | | |
|-----------|------|----|---|----|---|-----|---|---------|-------|-------------|---|-------|---|---|---|---|------------|----|----|
| | | | | | | | | | abled | | | | | | | | | | |
| Programme | Year | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| | | | | | | | | | | | | | | | | | | | |
| | I | 1 | 1 | 2 | 0 | 0 | 0 | 5 | 30 | 35 | 2 | 4 | 6 | 0 | 0 | 0 | 8 | 35 | 43 |
| | | | | | | | | | | | | | | | | | | | |
| BSC | II | 2 | 3 | 5 | 0 | 0 | 0 | 8 | 34 | 42 | 1 | 1 | 2 | 0 | 1 | 1 | 9 | 38 | 47 |
| DSC | | | | | | | | | | | | | | | | | _ | | |
| | III | 2 | 3 | 5 | 0 | 0 | 0 | 8 | 28 | 36 | 2 | 1 | 3 | 0 | 0 | 0 | 12 | 33 | 45 |
| | | | | | | | | | | | | _ | | - | | _ | - - | | |

Department activities in the academic year 2020-2021

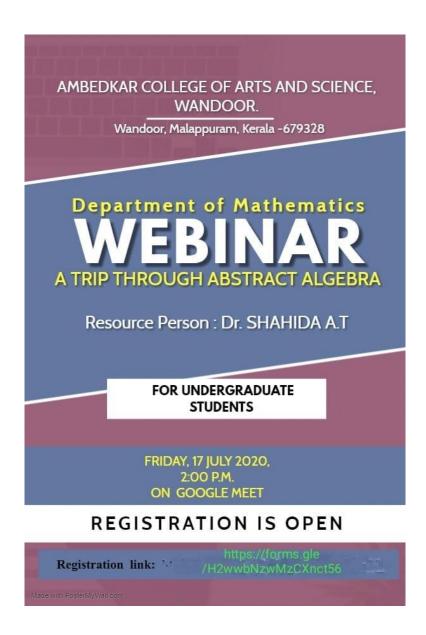
1. Webinar : A Trip Through Abstract Algebra

2. Onam Celebration : Verittu Oru Onam

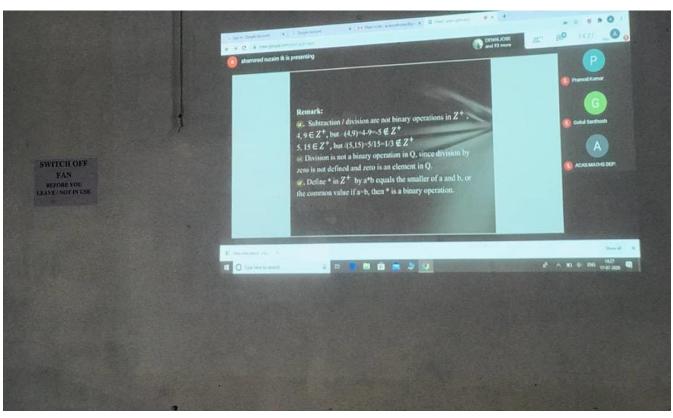
3. Induction Programme to Freshers

Webinar: A trip though Abstract Algebra

A webinar on, 'A Trip through Abstract Algebra', was organized by department of mathematics on 17-07-2020, Friday at 2:00 pm through online. The programme was coordinated by Shrshad Ameera U(Assisatant professor), Merin P Sam(Assistant professor), and Jasmine M T(Assistant Professor). The seminar was presented by Dr.Shahida AT, Assistant professor and research guide of MES College, Mampad. About 166 people including teachers and students participated in the programme and certificates were awarded to all participants.









AMBEDRAR COLLEGE OF ARTS AND SCIENCE, WANDOOR

WANDOOR,MALAPPURAM,KERALA-679328 (Govt: Aided, Affiliated to University of Calicut)

DEPARTMENT OF MATHEMATICS CERTIFICATE

This is to certify that GAYATHRI VENUGOPAL of Sree krishna college, ariyanur

has attended the national webinar on "A Trip through Abstract Algebra" organised by Department of Mathematics, Ambedkar College of Arts and Science, Wandoor, on 17/07/2020, Triday at 2:00 P.M.

Wandoor 17 - 07 -2020

Ms.Sharshad Ameera.U HOD of Mathematics (Webinar co ordinator)



Dr.Abdul Nasar.VP Principal Ambedkar college of Arts and Science, Wandoor

Onam Celebration: Verittu oru Onam

Department of Mathematics celebrated Onam with various programmes. Shuhaib, Vishnu and Shabin from 3rd BSc Mathetics were the student coordinators. The programme was conducted online. Students organized different competitions named, Malayali Mankas Kerala Kesari photo contest, Onathallu, A Letter to Maveli, Unforgettable Onam, Sundarikku Pottukuthal.











Induction Programme To Freshers

A five day induction programme to freshers was organized by Department of Mathematics from 9th November to 13th November. The purpose of the programme was to help the students to introduce each other and familiarizing them about the core and complimentary papers. The programme was conducted online from 10:30am to 12:30pm.

