

**ASSABAH ARTS AND SCIENCE COLLEGE**  
**VALAYAMKULAM**  
**DEPARTMENT OF MATHEMATICS**

**ANNUAL REPORT**  
**ACCADEMIC YEAR 2023-2024**

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## **1. NAME OF THE PROGRAMME :**

WORKSHOP ON OUTCOME BASED EDUCATION

### **DETAILS OF PROGRAMME :**

DATE AND TIME	3/10/2023 ,3.30PM-4.30PM
ORGANIZED BY	MATHEMATICS DEPARTMENT
PARTICIPANTS	TEACHERS OF OUR COLLEGE
PLATFORM	CONFERENCE HALL

### **OBJECTIVES :**

THE PURPOSE OF THE WORKSHOP IS TO INTRODUCE TEACHERS ABOUT OUT COME BASED EDUCATION.

## **REPORT OF THE PROGRAMME**

Department of Mathematics conducted a Workshop based on Outcome Based Education (OBE) on 03/10/2023 .The program was inaugurated by Vice Principal Dr.Baiju sir . The class handled by Mrs.Sushama K , HOD Department of Mathematics.Teachers of our college was participated in this programme.

## 2.NAME OF THE PROGRAMME :

SEMINAR ON RESEARCH METHODOLOGY IN MATHEMATICS

### DETAIL OF THE PROGRAMME

Date and Time	05/10/2023 , 9.30 to 12.30 PM
Organized by	Mathematics Department
Participants	Students from mathematics department of Assabah arts and science college valayamkulam MD College Pazhanji, Ansar Womens college Perumpilavu
Venue	College conference hall

### REPORT OF THE PROGRAMME

A seminar on RESEARCH METHODOLOGY IN MATHEMATICS was held on 5<sup>th</sup> october 2023 at 9.30 AM .The resourse person was Dr.Sabna K S Asst.Prof KKTU Govt College pullut.The session inaugurated by Prof. M N Mohammed koya our principal.students from mathematics department of our college,MD College Pazhanji and Ansar Womens college perumpilavu were present in the seminar.our department provided participation certificate also. The purpose of the seminar is to introduce students to the most important conceptual apporoaches of research as well as to explore and formulate the theoretical framework for the analysis of the topic that is

examined in the context of their postgraduate dissertation.



### **3.NAME OF THE PROGRAMME :**

PPT PRESENTATION BASED ON NATIONAL MATHEMATICS DAY

### **DETAILS OF PROGRAMME :**

DATE AND TIME	21/12/2023 ,1.30PM-3.30PM
ORGANIZED BY	MATHEMATICS DEPARTMENT
PARTICIPANTS	STUDENTS OFMATHS DEPARTMENT
PLATFORM	CONFERENCE HALL

### **OBJECTIVES :**

THE PURPOSE OF THEPROGRAMME IS TO INTRODUCE STUDENTS ,THE GREAT MATHEMATICIAN SRINIVASARAMANUJAN AND HIS CONTRIBUTIONS.

## REPORT OF THE PROGRAMME

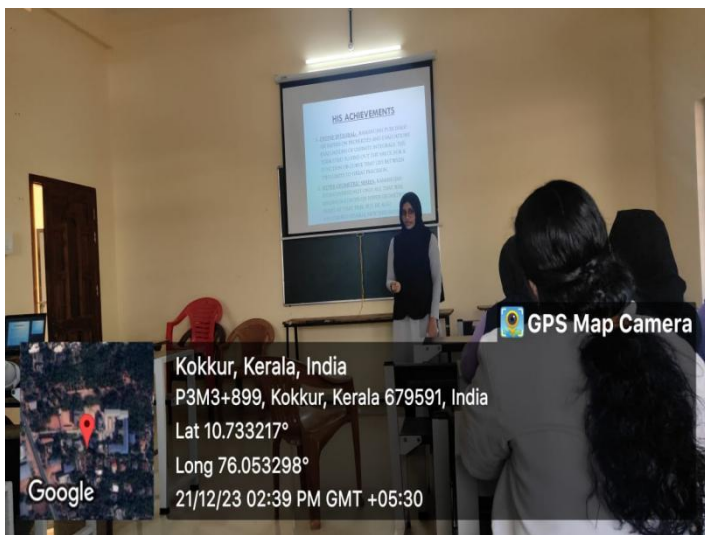
DEPARTMENT OF MATHEMATICS CONDUCTED A PPT PRESENTATION BASED ON NATIONAL MATHEMATICS DAY DECEMBER 22

TO TRIBUTE TO THE LEGENDARY MATHEMATICIAN SRINIVASRAMANUJAN

PROGRAMME WAS INAUGURATED BY PRINCIPAL MOHAMMED KOYA SIR

FACULTIES AND STUDENTS OF MATHS AND OTHER DEPARTMENTS

PARTICIPATED. DEPARTMENT CONDUCTED A PUZZLE GAME SESSION ALSO.





#### **4.NAME OF THE PROGRAMME :**

EXTENSION PROGRAMME AT GHSS KADAVALLUR

#### **DETAILS OF PROGRAMME :**

DATE AND TIME	10/01/2024 3.30 TO 4.30
ORGANIZED BY	MATHEMATICS DEPARTMENT
PARTICIPANTS	STUDENTS OF PLUS TWO SCIENCE
PLATFORM	GHSS KADAVALLUR

## REPORT OF THE EXTENSION PROGRAMME

An Extension programme was conducted by Department of Mathematics , Assabah Arts and Science College Valayamkulam on 10/01/2024 ,3.30 pm in Govt. HSS Kadavallur. The session inaugurated by Principal of Govt. HSS Kadavallur .The session carried by Shahana CT ,faculty of Mathematics Department. The programe was based on the idea of Limits and Derivatives. The programe aimed to encourage the students to acquire more knowledge and information about Limits an Derivatives. The program connected with 52 students .



## **5.NAME OF THE PROGRAMME :**

EXTENSION PROGRAMME AT AMLP SCHOOL KOKKUR

## **DETAILS OF PROGRAMME :**

DATE AND TIME	23/01/2024 3.00 TO 4.00
ORGANIZED BY	MATHEMATICS DEPARTMENT
PARTICIPANTS	STUDENTS OF 3 <sup>rd</sup> AND 4 <sup>th</sup> students of AMLP SCHOOL KOKKUR
PLATFORM	AMLP SCHOOL KOKKUR

# REPORT OF THE PROGRAMME

An Extension programme was conducted by Department of Mathematics , Assabah Arts and Science College Valayamkulam on 23/01/2024 ,3.00 pm in AMLP School Kokkur. The session inaugurated by Headmistress of AMLP school Kokkur .The session carried by Fathima Hasbi ,Student of Mathematics Department. The programe was based on the Game oriented Teaching in Mathematics. The programe aimed to making interest on Mathematics. The program connected witharound 50 students .



**6.NAME OF THE PROGRAMME :**

MATHEMATICS EXIHIBITION (UNDER MOU )

**DETAILS OF PROGRAMME :**

DATE AND TIME	27/6/23 , 3.30 PM
ORGANIZED BY	MATHEMATICS DEPARTMENT OF M D COLLEGE PAZHANJI
PARTICIPANTS	STUDENTS AND FACULTIES OF MATHEMATICS DEPARTMENT
PLATFORM	OLD LIBRARY HALL

**OBJECTIVES :**

THE PURPOSE OF THE PROGRAME TO RENEW MOU ACTIVITY WITH M D COLLEGE PAZHANJI

## REPORT OF THE PROGRAMME

A Mathematics exhibition was conducted by Department of mathematics, M D college pazhanji, collaborated with Assabah arts and science college valayankulam on 27<sup>th</sup> June ,at 3.30 pm. The Exhibition helps to encourage the students to acquire more knowledge and information about mathematical fact and getting new ideas. The program connected with around 8 students and 2 faculties from our college

