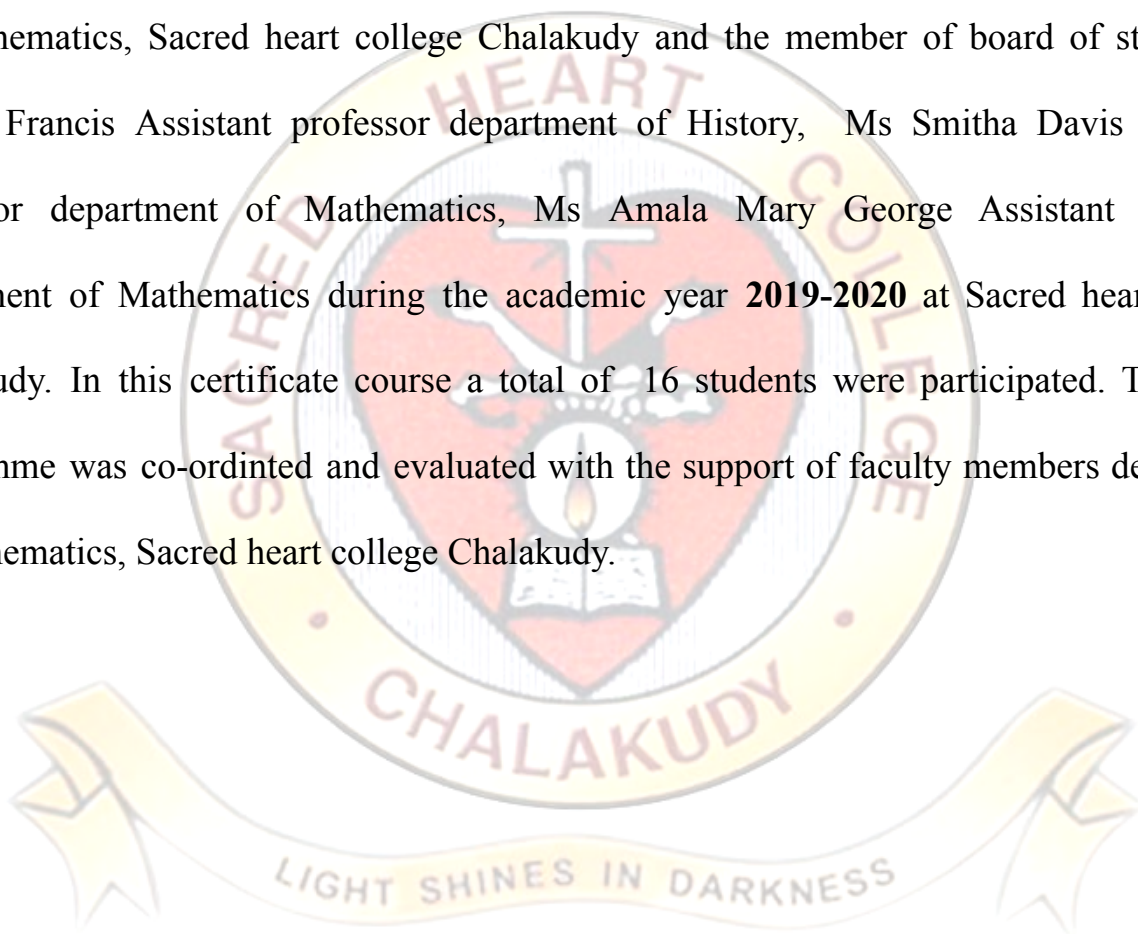


Department of Mathematics

SACRED HEART COLLEGE FOR WOMEN, CHALAKUDY

An 30 hr certificate course on the topic “**QUANTITATIVE APTITUDE & ANALYTICAL SKILLS**” was organized by the department of Mathematics, Sacred heart college Chalakudy under the chairmanship of Dr. Nidhin T J, Assistant professor department of Mathematics, Sacred heart college Chalakudy and the member of board of studies Mr Libin Francis Assistant professor department of History, Ms Smitha Davis Assistant professor department of Mathematics, Ms Amala Mary George Assistant professor department of Mathematics during the academic year **2019-2020** at Sacred heart college Chalakudy. In this certificate course a total of 16 students were participated. The entire programme was co-ordinated and evaluated with the support of faculty members department of Mathematics, Sacred heart college Chalakudy.



DEPARTMENT OF MATHEMATICS
SACRED HEART COLLEGE, CHALAKUDY

Certificate Course on

QUANTITATIVE APTITUDE & ANALYTICAL SKILLS

(Total 30 Hrs)

Module 1 Data Interpretation (4 hours)

The data given in a Table, Graph, Bar Diagram, Pie Chart, Venn diagram.

Module 2 Sequence and Series (6 hours)

Identifying Patterns of Sequences, Geometric Series, Arithmetic Series, Harmonic Series.

Module 3 Arithmetic Skills (8 hours)

BODMAS Rule, Fractions, Divisibility rule, LCM & GCD (HCF). Date, Time and Arrangement Problems: Calendar Problems, Clock Problems, Blood Relationship.

Module 4 Quantitative aptitude (8 hours)

Averages, Ratio and Proportion, Problems on ages, Problems on time, distance and speed.

Module 5 Computational Skills for Management (4 hours)

Percentages, Profit and Loss, Simple and Compound Interest.

REFERENCES

1. Quantitative Aptitude for Competitive Examination by R S Agrawal, S. Chand publications.
2. Quantitative Aptitude and Reasoning by R V Praveen, PHI publishers.
3. Quantitative Aptitude for Competitive Examination by Abhijit Guha, Tata Mc Graw Hill publications.

SACRED HEART COLLEGE FOR WOMEN, CHALAKUDY

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mencement: 8/11/2019

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Department of Mathematics

SACRED HEART COLLEGE
FOR WOMEN, CHALAKUDY

Certificate of Completion

**THIS CERTIFICATE IS GIVEN TO
MALAVIKA T P , II BSc Chemistry,
Sacred heart College, Chalakudy**

for successfully completing
all the requirements of add-on course on
QUANTITATIVE APTITUDE & ANALYTICAL SKILLS
during the academic year 2019-20.



DR. SR. IRENE

Principal



MS. SMITHA DAVIS

Head

Department of Mathematics

SACRED HEART COLLEGE
FOR WOMEN, CHALAKUDY

Certificate of Completion

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ANUSREE E A , II BSc Chemistry,
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DR. SR. IRENE

Principal



MS. SMITHA DAVIS

Head

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FOR WOMEN, CHALAKUDY

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**THIS CERTIFICATE IS GIVEN TO
MARIYA JAISON P, II BSc Chemistry,
Sacred heart College, Chalakudy**

for successfully completing
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DR. SR. IRENE

Principal



MS. SMITHA DAVIS

Head

Department of Mathematics

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THIS CERTIFICATE IS GIVEN TO
CHRISTEENA MARY CHACKO, II BSc
Chemistry,
Sacred heart College, Chalakudy

for successfully completing
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THIS CERTIFICATE IS GIVEN TO

**ATHIRA M , II BSc Chemistry,
Sacred heart College, Chalakudy**

for successfully completing
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**THIS CERTIFICATE IS GIVEN TO
MONICA ANTONY, II BSc Chemistry,
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**ALIYA BENNY, II BSc Chemistry,
Sacred heart College, Chalakudy**

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**ALEENA ROS THOMAS, II BSc
Chemistry,
Sacred heart College, Chalakudy**

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DR. SR. IRENE

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SACRED HEART COLLEGE
FOR WOMEN, CHALAKUDY

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**ANU HARSHAN , II BSc Physics,
Sacred heart College, Chalakudy**

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DR. SR. IRENE

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DR. SR. IRENE

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Principal



MS. SMITHA DAVIS

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**THIS CERTIFICATE IS GIVEN TO
JESNA K SEBASTIAN, II BSc Physics,
Sacred heart College, Chalakudy**

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DR. SR. IRENE

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MS. SMITHA DAVIS

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SREELAKSHMI P M, II BSc Physics,
Sacred heart College, Chalakudy**

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DR. SR. IRENE

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