# ST. GEORGE'S COLLEGE ARUVITHURA

## List of Courses Offered under MGU-UGP

#### Academic Year 2024-25

#### **Second Semester**

## <u>Aided Stream</u>

#### Major Courses

- 1. Mathematics- MG2DSCMAT100: A Gateway to Mathematics
- 2. Physics –MG2DSCPHY100-Modern Physics
- 3. Chemistry- MG2DSCCHE100 -Fundamentals of Chemistry -II
- 4. Botany- MG2DSCBOT100 Plant resources and ventures in botany
- 5. English- MG2DSCENG100 Literary Genres: Prose, Drama and Film
- 6. Economics- MG2DSCECO100-Essentials of Economics II
- 7. Political Science- MG2DSCPOL100- Introduction to Indian Constitution
- 8. Commerce- MG2DSCCOM100 Indian Securities Market: Structure and Operations

## <u>Minor Courses</u>

- 1. Mathematics- MG2DSCMAT100: A Gateway to Mathematics
- 2. Physics –MG2DSCPHY100-Modern Physics
- 3. Chemistry- MG2DSCCHE100 -Fundamentals of Chemistry -II
- 4. Botany- MG2DSCBOT100 Plant resources and ventures in botany
- English- MG2DSCENG100 Literary Genres: Prose, Drama and Film

   -MG2DSCLIH100 From Restoration Rationalism to Romantic Rhapsodies: Makers of English Literature (Self Minor)
- 6. Economics- MG2DSCECO100-Essentials of Economics II
- 7. Political Science- MG2DSCPOL100- Introduction to Indian Constitution
- 8. Commerce- MG2DSCCOM100 Indian Securities Market: Structure and Operations
- 9. History- MG2DSCHIS100, Themes in Global History
- 10. Statistics-MG2DSCSTA100- Introduction to Statistical Modelling
- 11. Zoology- MG2DSCZGY100 Environmental Biology
- 12. Computer Application- MG2DSCCMA100 AI-Powered Presentation Tools and Techniques
- 13. Computer Science- MG2DSCCSC100 Python Programming

## <u>Multi Disciplinary Courses (MDCs)</u>

- 1. Physics- MG2MDCPHY100 -Observational Astronomy
- 2. Botany-MG2MDCBOT100 Gardening and landscaping
- 3. Statistics- MG2MDCSTA101-Data Analysis Using JAMOVI and Introduction to R
- 4. Zoology- MG2MDCZGY100 pet care and Management
- 5. English- MG2MDCENG100 Narratives of Love and Friendship
  - MG2MDCENG101 Sports Literature and Cinema

5. Malayalam- MG2MDCMAL100- സൈബർ - എഴുത്തും വായനയും 6. Commerce- MG2MDCCOM101 Event Management.

# Self- Finance Stream

## <u>Major Courses</u>

- 1. Commerce- MG2DSCCOM100- Indian Securities Market: Structure and Operations
- 2. Food Science and Technology- MG2DSCFSQ100 Food and Nutrition
- 3. Media Studies- MG2DSCJMC100 News Editing

## <u>Minor Courses</u>

- 1. Commerce- MG2DSCBLW100- Business Regulatory Framework
  - MG2DSCBST100- Business and Sustainable Development
    - MG2DSCCOM100- Indian Securities Market: Structure and Operations (For students from other disciplines)
- 2. Food Science and Technology- MG2DSCFSQ100 Food and Nutrition
- 3. Media Studies- MG2DSCDMP100 Mobile Journalism
  - MG2DSCPEJ100 Print Media Practices
- 4. Mathematics- MG2DSCMAT100: A Gateway to Mathematics
- 5. Zoology MG2DSCZGY100- Environmental Biology
- 6. Chemistry- MG2DSCCHE100 -Fundamentals of Chemistry -II

#### Multi Disciplinary Courses (MDCs)

- 1. Commerce- MG2MDCCOM100: Fundamentals of Accounting -MG2MDCCOM101- Event Management
- 2. Media Studies- MG2MDCJMC100 AI and Media
- 3. Food Science and Technology- MG2MDCFSQ100- Lifestyle diseases and social health problems
- 4. English MG2MDCENG100 Narratives of Love and Friendship
  - MG2MDCENG101 Sports Literature and Cinema
  - MG2MDCENG102 Fundamentals of Advertising and Public Relations