Govt College, Madappally FYUGP Course Chart Semester 1

General Foundational Courses

Ability Enhancement Courses

| S | | Title | Depar | Course Code | Cr |
|---|-------------------|-----------------------------|----------|----------------------|-----|
| ١ | Course | TIMO | tment | Ourse Out | edi |
| N | Course | | tillelit | | t |
| | | | | | · · |
| 0 | Λ la :1:45 . | Fordials Lawrence Obilla | Finalia | ENOIE4404(4A) | 4 |
| 1 | Ability Enhanc | English Language Skills for | Englis | ENGIFA101(1A) | 4 |
| | | | h | /ENGIFA101(1B) | |
| | ement | Literatures/Humanities/ | | /ENGIFA101(2) | |
| | Course | Sciences/Commerce | | /ENGIFA101(3) | |
| | 2 AEC1 | | | | |
| 2 | Ability | മലയാള | Malay | MAL1FA102(1)/MAL1FA | |
| | Enhanc | സാഹിത്യാനുശീല | alam | 102(2)/MAL1FA102(3) | |
| | ement | നം/ മലയാള | | | |
| | Course | സാഹിത്യാസ്വാദനം | | | |
| | 2 | / മലയാള | | | |
| | AEC2 | | | | |
| | | സാഹിതൃവിചാരം | | | |
| 3 | Ability | Communication and | Hindi | HIN1FA102(1)/HIN1FA1 | |
| | Enhanc | Creative writing in Hindi | | 02(2)HIN1FA102(3) | |
| | ement | Language Part1/Part2/ | | | |
| | Course | Communication Skill | | | |
| | 2 | Enhancement Part3 | | | |
| | AEC2 | | | | |
| 4 | Ability | Basic Arabic Language | Arabic | ARA1FA102(1)/ARA1FA1 | |
| | Enhanc | Skills/Modern Standard | | 02(2)/ARA1FA102(3) | |
| | ement | Arabic/Essential Skills | | | |
| | Course | in Arabic | | | |
| | 2 | | | | |
| L | AEC2 | | | | |
| | | | | | |
| | | | | | |

Multi-Disciplinary Courses

| | וויטופנוטרווו טופים- | | Τ_ | 0 0 : | |
|----|----------------------|---------------------|-----------|--------------|-------|
| Sl | Name of the | Title of the Course | Departme | Course Code | Credi |
| N | course | | nt | | t |
| 0 | | | | | |
| 1 | Multi- | Historical Tourism | History | HIS1FM105-1 | 3 |
| | Disciplinary | in India | | | |
| | CourseMDC | | | | |
| | 1 | | | | |
| 2 | Multi- | Introducing Print | English | ENG1FM105- | 3 |
| | Disciplinary | and Digital | | 1 | |
| | CourseMDC | Narratives | | | |
| | 1 | | | | |
| 3 | Multi- | സർഗ്ഗാത്മകത | Malayalam | MAL1FM105 | 3 |
| | Disciplinary | യും | | | |
| | CourseMDC | | | | |
| | 1 | സാഹിത്യവും | | | |
| 4 | Multi- | The Social | Hindi | HIN1FM105-1 | 3 |
| | Disciplinary | concerns in Hindi | | | |
| | CourseMDC | Films | | | |
| | 1 | | | | |
| 5 | Multi- | Arabic For | Arabic | ARA1FM105- | 3 |
| | Disciplinary | Beginners | | 1 | |
| | CourseMDC | 3 | | | |
| | 1 | | | | |
| 6 | Multi- | Environmental | Chemistry | CHE1FM 105- | 3 |
| - | Disciplinary | Chemistry | | 1 | |
| | CourseMDC | , | | | |
| | 1 | | | | |
| 7 | Multi- | Lifestyle Disease | Physical | PEN1FM105(| 3 |
| | Disciplinary | and Physical | Education | 2) | |
| | CourseMDC | Activity | | ' | |
| | 1 | | | | |
| 8 | Multi- | Incredible Plant | Botany | BOT1FM105 | 3 |
| | Disciplinary | Kingdom | 2000119 | (1) | |
| | CourseMDC | 9 | | (' / | |
| | 1 | | | | |
| 9 | Multi- | Business Start-up | Commerce | COM1FM105- | 3 |
| | Disciplinary | Essentials | Sommore | 1 COMTEM105- | |
| | CourseMDC | 2001111010 | | • | |
| | 1 | | | | |
| 10 | Multi- | Reproductive | Zoology | ZOO1FM1 | 3 |
| 10 | | Health and Sex | Zoology | 05(2) | 3 |
| | Disciplinary | Education | | 00(2) | |
| | | LuucalioiT | | | |

| | CourseMDC 1 | | | | |
|----|--|--------------------------|---------|-----------------|---|
| 11 | Multi- Disciplinary CourseMDC 1 | Physics in Daily Life | Physics | PHY1FM105- 1 | 3 |

Major courses

| Sl No | Course | Title | Department | Code | Credit |
|----------|------------------|---|----------------------|-----------|--------|
| 1 | Core Course 1 | Foundations of Political Science | Political Science | POL1CJ101 | 4 |
| 2 | Core Course 1 | History of Keralam Upto 12 th CE | History | HIS1CJ101 | 4 |
| 3 | Core Course 1 | Principles of Economics | Economics | ECO1CJ101 | 4 |
| 4 | Core Course 1 | Introduction to the World of Literature | English | ENG1CJ101 | 4 |
| 5 | Core Course 1 | Differential Calculus | Mathematics | MAT1CJ101 | 4 |
| 6 | Core Course 1 | Fundamentals of Physics | Physics | PHY1CJ101 | 4 |
| 7 | Core Course 1 | Inorganic Chemistry 1 | Chemistry | CHE1CJ101 | 4 |
| 8 | Core Course 1 | Aesthetic Botany | Botany | BOT1CJ101 | 4 |
| 9 | Core Course 1 | An Overview of Human Physiology: Life Sustaining Systems | Zoology | ZOO1CJ101 | 4 |
| 10 | Core Course 1 | Management Principles And Applications | Commerce | COM1CJ101 | 4 |

Minor Courses

| Sl n | Minor Cours | Title of Group | Title of Paper (1 Sem) | Departmen t | Course Code | Credi t |
|---------|----------------|---|--|----------------------|----------------|------------|
| 1 | e MN1 | History of Britain | Prehistoric to the Late Middle Ages | History | HIS1MN104 | 4 |
| 2 | MN2 | History of Modern World | History of Modern World-1 | History | HIS1MN105 | 4 |
| 3 | MN3 | History of Climate | An Introduction to Environment al History | History | HIS1MN110 | 4 |
| 4 | MN4 | Modern Indian History | 1757 to Early Twentieth Century | History | HIS1MN112 | 4 |
| 5 | MN1 | English Language and Literature | Introduction to the World of Literature | English | ENG1MN10 0 | 4 |
| 6 | MN1 | Indian Constitution and Political Systems | Indian Constitution | Political Science | POL1MN10 2 | 4 |
| 7 | MN2 | Human Rights | Human Rights | Political Science | POL1MN10 5 | 4 |
| 8 | MN1 | Fiscal Policy in Practice | Fiscal Tools for Policy Formulation | Economics | ECO1MN10 1 | 4 |
| 9 | MN2 | Monetary Policy in Practice | Monetary Tools for Policy Formulation | Economics | ECO1MN10 2 | 4 |
| 1 | MN1 | Classical Malayalam | Malayalam Fiction | Malayalam | MAL1MN10 2 | 4 |
| 1 | MN1 | Professional Accounting B1 Financial Reporting | Fundamental s of Financial Accounting | Commerce | COM1MN1 03 | 4 |
| 1 2 | MN2 | Professional Accounting B2 Cost and | Essentials of Cost Accounting | Commerce | COM1MN1 04 | 4 |

| | | Management | | | | |
|---|--------|--------------|----------------|------------|-----------|---|
| | | Accounting | | | | |
| 1 | MN1 | Foundations | Differential | Mathemati | MAT1MN10 | 4 |
| 3 | IMIN I | | | | | 4 |
| 3 | | for | Calculus | CS | 2 | |
| | | Mathematica | | | | |
| | | l | | | | |
| | | Applications | | | | |
| 1 | MN2 | Mathematica | Principles of | Mathemati | MAT1MN10 | 4 |
| 4 | | l Economics | Micro | cs | 6 | |
| | | | Economics | | | |
| 1 | MN1 | Mathematics | Mechanics | Physics | PHY1MN10 | |
| 5 | | for Physical | and Optics | | 1 | |
| | | Systems | | | | |
| 1 | MN2 | Optical | Electricity | Physics | PHY1MN10 | |
| 6 | | Physics | and | , | 4 | |
| | | 1 Hyoloo | Magnetism | | - | |
| 1 | MN1 | Physical and | Basic | Chemistry | CHE1MN10 | |
| 7 | PHINT | _ | | Chemistry | | |
| / | | Organic | Inorganic | | 1 | |
| | | Chemistry | and Nano | | | |
| | | | Chemistry | | | |
| 1 | MN2 | Biochemistry | Basic | Chemistry | CHE1MN10 | |
| 8 | | | Inorganic | | 2 | |
| | | | and Bio- | | | |
| | | | Inorganic | | | |
| | | | Chemistry | | | |
| 1 | MN3 | Phytochemis | Basic | Chemistry | CHE1MN10 | |
| 9 | | ty | Inorganic | | 3 | |
| | | | and Green | | | |
| | | | Chemistry | | | |
| 2 | MN1 | Botanical | Plant | Botany | BOT1MN10 | |
| 0 | | Diversity | Ecology, | Botany | 1 | |
| | | Diversity | Conservation | | ' | |
| | | | | | | |
| | | | & Plant | | | |
| | | | Interactions | | | |
| 2 | MN1 | General | Foundations | Zoology | ZOO1MN10 | |
| 1 | | Zoology | of | | 1 | |
| | | | Environment | | | |
| | | | al Biology | | | |
| | | | and Animal | | | |
| | | | Behavior | | | |
| 2 | MN2 | Human | Basics in | Zoology | ZOO1MN10 | |
| 2 | | Physiology | Cellular | | 2 | |
| | | , 10, | Physiology | | | |
| 2 | MN1 | Statistics | Descriptive | Statistics | STA1MN101 | |
| 3 | , | | Statistics for | | | |
| | | | Data Science | | | |
| | | | Data Science | | | |