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|  | UNIVERISTY OF MORATUWA Faculty of Information Technology Semester Students Registration | | | |
| Index Number | 215011L | Name with Initials | ANJALIKA T.S.G. | |
| Name in Full | THAMBA SOORIYAGE GHANI ANJALIKA | | | |
| Department Code | IT - BSc (IT&M) Hons 2022 | Academic Year | Intake 2021 | |
| Gender | Female | Telephone | 758178490 | |

B.Sc. IT&M (Hons) 2021 Semester - 1

| CODE | Course Description | Credits | Type | |
|-------------------------|--|---------|------|------------|
| CM1121 | Essentials of Mathematics | 2.50 | GPA | Compulsory |
| IN1120 | Structured Programming I | 2.50 | GPA | Compulsory |
| IN1301 | Digital Systems and Digital Computers | 3.00 | GPA | Compulsory |
| IN1601 | Multimedia Technologies and Web Design | 3.00 | GPA | Compulsory |
| IS1011 | English | 3.00 | NGPA | Compulsory |
| IS1101 | Principles of Management | 2.50 | GPA | Compulsory |
| Total Credit (GPA/NGPA) | | 16.5 | | |

B.Sc. IT&M (Hons) 2021 Semester - 2

| CODE | Course Description | Credits | Type | |
|-------------------------|--|---------|------|------------|
| CM1131 | Elements of Probability and Statistics | 2.50 | GPA | Compulsory |
| IN1130 | Structured Programming II | 2.50 | GPA | Compulsory |
| IN1401 | Fundamentals of Databases | 2.50 | GPA | Compulsory |
| IS1110 | Business Foundation | 2.50 | GPA | Compulsory |
| IS1901 | Microcontroller based ICT Project | 3.00 | GPA | Compulsory |
| IS1910 | Industry Reconnaissance and Engagement | 2.00 | GPA | Compulsory |
| Total Credit (GPA/NGPA) | | 15 | | |

B.Sc. IT&M (Hons) 2021 Semester - 3

| CODE | Course Description | Credits | Type | |
|-------------------------|--|---------|------|------------|
| CM2121 | Foundation of Mathematical Methods | 2.50 | GPA | Compulsory |
| IN2102 | Fundamentals of Object Oriented Programming | 3.00 | GPA | Compulsory |
| IN2120 | Web Programming | 2.50 | GPA | Compulsory |
| IN2201 | Software Engineering | 3.00 | GPA | Compulsory |
| IN2211 | Object-Oriented Analysis and Design | 2.50 | GPA | Compulsory |
| IS2200 | Principles of Marketing & Consumer Solutions | 2.50 | GPA | Compulsory |
| IS2240 | Fundamentals of Accounting and Finance | 2.50 | GPA | Compulsory |
| Total Credit (GPA/NGPA) | | 18.5 | | |

B.Sc. IT&M (Hons) 2021 Semester - 4

| CODE | Course Description | Credits | Type | |
|--------|----------------------------------|---------|------|------------|
| CM2111 | Statistical Inference | 2.50 | GPA | Compulsory |
| IN2121 | Data Structures and Algorithms I | 2.50 | GPA | Compulsory |

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|-------------------------|--|------|-----|------------|
| IN2301 | Essentials of Computer Organization & Architecture | 2.50 | GPA | Compulsory |
| IN2410 | Database Systems | 2.50 | GPA | Compulsory |
| IN2610 | Graphic Design and Development | 2.50 | GPA | Compulsory |
| IS2230 | Economic Applications in Business | 2.50 | GPA | Compulsory |
| IS2310 | Essentials of Business Law and Taxation | 2.00 | GPA | Compulsory |
| IS2901 | Software Development Project | 4.00 | GPA | Compulsory |
| Total Credit (GPA/NGPA) | | 21 | | |

B.Sc. IT&M (Hons) 2021 Semester - 5

| CODE | COURSE DESCRIPTION | CREDITS | TYPE | |
|-------------------------|---|---------|------|------------|
| CM3211 | Automata Theory | 2.50 | GPA | Compulsory |
| CM3311 | Artificial Intelligence | 2.50 | GPA | Compulsory |
| IN3210 | Mobile Applications Development | 2.50 | GPA | Elective |
| IN3311 | Operating Systems | 2.50 | GPA | Compulsory |
| IN3530 | Data Communication & Computer Networks | 2.50 | GPA | Compulsory |
| IS3011 | Communication Skills and Professional Conduct | 2.00 | NGPA | Compulsory |
| IS3120 | Organizational Behaviour | 2.50 | GPA | Elective |
| IS3610 | Management Information Systems | 2.50 | GPA | Compulsory |
| IS3700 | IT Project Management | 2.50 | GPA | Compulsory |
| IS3920 | Individual Project on Business Solutions | 2.50 | GPA | Compulsory |
| Total Credit (GPA/NGPA) | | 24.5 | | |

B.Sc. IT&M (Hons) 2021 Industrial Training

| CODE | COURSE DESCRIPTION | CREDITS | TYPE | |
|-------------------------|---------------------|---------|------|------------|
| IS3900 | Industrial Training | 6.00 | NGPA | Compulsory |
| Total Credit (GPA/NGPA) | | 6 | | |

B.Sc. IT&M (Hons) 2021 Non Technical Term 1

| CODE | COURSE DESCRIPTION | CREDITS | TYPE | |
|-------------------------|--------------------|---------|------|----------|
| DI1001 | Health and Safety | 2.00 | NGPA | Elective |
| Total Credit (GPA/NGPA) | | 2 | | |

B.Sc. IT&M (Hons) 2022 Non Technical Term 2

| CODE | COURSE DESCRIPTION | CREDITS | TYPE | |
|--------|----------------------|---------|------|----------|
| DI1003 | French for Beginners | 2.00 | NGPA | Elective |

| REGISTRATION FOR THIS ACADEMIC YEAR | | | | | | | |
|-------------------------------------|-------------------------------------|---------------|---------|------------|-----------------|---------|---------------|
| CREDITS REGISTERED | | First Attempt | | | Repeat Attempts | | Total Credits |
| | | GPA | Non GPA | Fac. Elec. | GPA | Non GPA | |
| Intake 2021 | B.Sc. IT&M (Hons) 2021 Semester - 1 | 13.50 | 3.00 | 0.00 | 0.00 | 0.00 | 16.5 |
| | B.Sc. IT&M (Hons) 2021 Semester - 2 | 15.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15 |

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|---|-------|------|------|------|------|------|-------|
| B.Sc. IT&M (Hons) 2021 Semester - 3 | 18.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.5 |
| B.Sc. IT&M (Hons) 2021 Semester - 4 | 21.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21 |
| B.Sc. IT&M (Hons) 2021 Semester - 5 | 22.50 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 24.5 |
| B.Sc. IT&M (Hons) 2021 Industrial Training | 0.00 | 6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6 |
| B.Sc. IT&M (Hons) 2021 Non Technical Term 1 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2 |
| B.Sc. IT&M (Hons) 2022 Non Technical Term 2 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2 |
| Total Credit Registered | 90.5 | 15 | 0 | 0 | 0 | 0 | 105.5 |

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| Signature of Student |  | Date | 02/02/2025 |
| Name of the Academic Advisor | Dr. M.F.M. Firdhous | | |
| Signature | | Date | |