

Consolidated Grade Card Faculty of Engineering and Technology

Name : DHANUSH I

Programme : Bachelor of Technology in Computer Science and Engineering

Year of Admission : 2019

University Reg. No. : 19ETCS002035

Medium of Instruction : English

Year of Completion : 2023

SEMESTER - I

| Sr No | Course Code | Course Title | Grade | Credit |
|-------|-------------|--|-------|--------|
| 1 | 19MHB101A | Engineering Mathematics - 1 | A+ | 4 |
| 2 | 19CHB111A | Engineering Chemistry | A | 3 |
| 3 | 19ECS105A | Elements of Electronics Engineering | A+ | 3 |
| 4 | 19CSS114A | Elements of Computer Science and Engineering | B+ | 4 |
| 5 | 19CSL115A | Computer Programming Laboratory | A | 1 |
| 6 | 19CHL116A | Engineering Chemistry Laboratory | A+ | 1 |
| 7 | 19ECL109A | Basic Electronics Laboratory | A+ | 1 |
| 8 | 19TSH120A | *Professional Communication | A | 2 |

Credits of 1st and 2nd semester are excluded for SGPA and CGPA.

SEMESTER - II

| Sr No | Course Code | Course Title | Grade | Credit |
|-------|-------------|---|-------|--------|
| 1 | 19MHB110A | Engineering Mathematics - 2 | A+ | 4 |
| 2 | 19PHB102A | Engineering Physics | A | 3 |
| 3 | 19MES103A | Elements of Mechanical Engineering and Work shop practice | A | 3 |
| 4 | 19EES113A | Elements of Electrical Engineering | A | 4 |
| 5 | 19MES106A | Engineering Drawing | A | 3 |
| 6 | 19PHL107A | Engineering Physics Laboratory | A+ | 1 |
| 7 | 19EEL108A | Basic Electrical Engineering Laboratory | A | 1 |
| 8 | 19TSH110A | *Constitution, Human Rights and Law | B+ | 2 |

Credits of 1st and 2nd semester are excluded for SGPA and CGPA.

SEMESTER - III

| Sr No | Course Code | Course Title | Grade | Credit |
|-------------|-------------|---|-------------|--------|
| 1 | 19MHB201A | Engineering Mathematics-3 | A+ | 4 |
| 2 | 19CSC202A | Discrete Mathematics | O | 4 |
| 3 | 19CSC203A | Data Structures and Algorithms | A+ | 3 |
| 4 | 19CSC204A | Logic Design | A+ | 3 |
| 5 | 19CSC205A | Microprocessors and Assembly Programming | A | 3 |
| 6 | 19CSL206A | Data Structures and Algorithms Laboratory | O | 1 |
| 7 | 19CSL207A | Logic Design Laboratory | A | 1 |
| 8 | 19CSL208A | Microprocessors and Assembly Programming Laboratory | O | 1 |
| 9 | 19CEM210A | *Environmental Studies | A+ | 0 |
| SGPA : 9.10 | | | CGPA : 9.10 | |

SEMESTER - IV

| Sr No | Course Code | Course Title | Grade | Credit |
|-------------|-------------|--------------------------------------|-------------|--------|
| 1 | 19MHB211A | Engineering Mathematics-4 | A+ | 4 |
| 2 | 19CSC212A | Software Development Fundamentals | A | 3 |
| 3 | 19CSC213A | Programming Paradigms | A+ | 4 |
| 4 | 19CSC214A | Design and Analysis of Algorithms | A+ | 3 |
| 5 | 19CSC215A | Formal Languages and Automata Theory | A+ | 3 |
| 6 | 19CSL216A | Software Development Laboratory | A+ | 1 |
| 7 | 19CSL217A | Programming Paradigms Laboratory | A+ | 1 |
| SGPA : 8.84 | | | CGPA : 8.97 | |

SEMESTER - V

| Sr No | Course Code | Course Title | Grade | Credit |
|-------------|-------------|---|-------------|--------|
| 1 | 19CSC301A | Probability and Statistics | A+ | 3 |
| 2 | 19CSC302A | Database Systems | A+ | 3 |
| 3 | 19CSC303A | Computer Networks | A+ | 3 |
| 4 | 19CSC304A | Operating Systems | A+ | 3 |
| 5 | 19CSC305A | Compilers | O | 4 |
| 6 | 19CSL306A | Database Systems Laboratory | A+ | 1 |
| 7 | 19CSL307A | Computer Networks Laboratory | A+ | 1 |
| 8 | 19CSL308A | Operating Systems Laboratory | A+ | 1 |
| 9 | 19CSC309A | Economics and Cost Estimation in Computer Engineering | A | 2 |
| SGPA : 9.10 | | | CGPA : 9.02 | |

SEMESTER - VI

| Sr No | Course Code | Course Title | Grade | Credit |
|-------------|-------------|---|-------------|--------|
| 1 | 19CSC311A | Graph Theory and Optimization | A+ | 3 |
| 2 | 19CSC312A | Artificial Intelligence | A+ | 4 |
| 3 | 19CSC313A | Distributed and Cloud Computing | O | 3 |
| 4 | 19CSC314A | Web Architecture and Application Development | A+ | 3 |
| 5 | 19CSC315A | Information Security and Protection | A+ | 4 |
| 6 | 19CSL316A | Distributed and Cloud Computing Laboratory | A+ | 1 |
| 7 | 19CSL317A | Web Architecture and Application Development Laboratory | O | 1 |
| SGPA : 9.21 | | | CGPA : 9.06 | |

SEMESTER - VII

| Sr No | Course Code | Course Title | Grade | Credit |
|-------------|-------------|----------------------------|-------------|--------|
| 1 | 19CSP401A | Project Work-1 | O | 6 |
| 2 | 19CSP403A | Seminar | O | 1 |
| 3 | 19CSE422A | Computational Intelligence | A+ | 3 |
| 4 | 19CSE455A | Internet of Things | O | 3 |
| 5 | 19CSE423A | Python for Data Science | A+ | 4 |
| 6 | 22OMC451a | Personal Finance | A | 3 |
| SGPA : 9.35 | | | CGPA : 9.12 | |

SEMESTER - VIII

| Sr No | Course Code | Course Title | Grade | Credit |
|--------------|-------------|--------------------------|-------------|--------|
| 1 | 19CSE441A | Data Analytics | O | 4 |
| 2 | 19CSE451A | Deep Learning | O | 4 |
| 3 | 19CSP404A | Project Work-2 | O | 10 |
| 4 | OET405b | Renewable Energy Systems | O | 3 |
| SGPA : 10.00 | | | CGPA : 9.28 | |

(*) Credits are not considered For SGPA and CGPA

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| Total No of Credits earned by the Student : | 160.0 /160.0 |
| Cumulative Grade Point Average : | 9.28 |

Controller of Examinations

