

KONERU LAKSHMAIAH EDUCATION FOUNDATION
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING - HONORS



Student Name : A SAI VENKAT

Student ID : 2100031744



Student Reg Courses

Required courses : 6

HSS - Humanities & Social Sciences (HSS)

Registered courses : 5

| Course Code | Year | Semester | Name | Credits | Result |
|-------------|------|----------|------------------------------------|---------|--------------|
| 20UC1101 | 1 | Odd Sem | INTEGRATED PROFESSIONAL ENGLISH | 2 | A |
| 20UC1202 | 1 | Even Sem | ENGLISH PROFICIENCY | 2 | A |
| 21UC2103 | 2 | Odd Sem | ESSENTIAL SKILLS FOR EMPLOYABILITY | 2 | A |
| 21UC2204 | 3 | Even Sem | CORPORATE READINESS SKILLS | 2 | A+ |
| 21UC0011M | 4 | Odd Sem | GENDER SENSATIZATION | 2 | Not Released |

Required courses : 7

BS - Basic Sciences (BS)

Registered courses : 7

| Course Code | Year | Semester | Name | Credits | Result |
|-------------|------|----------|---|---------|--------|
| 20MT1101 | 1 | Odd Sem | MATHEMATICS FOR COMPUTING | 4.5 | A |
| 21MT2102 | 1 | Even Sem | MATHEMATICS FOR ENGINEERS | 3 | A |
| 21UC1203 | 1 | Even Sem | DESIGN THINKING & INNOVATION | 2 | A+ |
| 21MT2103RA | 2 | Odd Sem | PROBABILITY, STATISTICS & QUEUEING THEORY | 4 | A+ |
| 21CS2204RA | 2 | Even Sem | MATHEMATICAL PROGRAMMING | 4 | A+ |
| 21UC3105 | 2 | Even Sem | PROBLEM SOLVING SKILLS - 1 | 1.5 | O |
| 21UC3206 | 3 | Odd Sem | PROBLEM SOLVING SKILLS - 2 | 1.5 | O |

Required courses : 7

ES - Engineering Sciences (ES)

Registered courses : 7

| Course Code | Year | Semester | Name | Credits | Result |
|-------------|------|----------|--|---------|--------|
| 20EC1101 | 1 | Odd Sem | DIGITAL LOGIC & PROCESSORS | 4 | A+ |
| 20ME1103 | 1 | Odd Sem | DESIGN TOOLS WORKSHOP - 1 | 2 | O |
| 21SC1101 | 1 | Odd Sem | COMPUTATIONAL THINKING FOR STRUCTURED DESIGN | 5.5 | A+ |
| 21EC1202 | 1 | Even Sem | COMPUTER ORGANIZATION & ARCHITECTURE | 2 | A+ |

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| 21SC1202 | 1 | Even Sem | DATA STRUCTURES | 5 | O |
| 21SC1203 | 1 | Even Sem | COMPUTATIONAL THINKING FOR OBJECT ORIENTED DESIGN | 5 | O |
| 21SC1209 | 1 | Even Sem | DESIGN TOOLS WORKSHOP - II | 2 | O |

Required courses : 10

PC - Professional Core (PC)

Registered courses : 10

| Course Code | Year | Semester | Name | Credits | Result |
|-------------|------|-------------|---|---------|--------------|
| 21CS2110RA | 2 | Odd Sem | DATABASE MANAGEMENT SYSTEMS | 3 | A+ |
| 21CS2111RA | 2 | Odd Sem | SOFTWARE ENGINEERING | 3 | A+ |
| 21CS2213AA | 2 | Odd Sem | AI FOR DATA SCIENCE | 5 | O |
| 21CS2214AA | 2 | Odd Sem | DESIGN & ANALYSIS OF ALGORITHMS | 6 | O |
| 21CS2109RA | 2 | Even Sem | OPERATING SYSTEMS | 3 | A |
| 21CS2116AA | 2 | Even Sem | ADVANCED OBJECT ORIENTED PROGRAMMING | 6 | A+ |
| 21CS2212RA | 2 | Even Sem | COMPUTER NETWORKS&SECURITY | 4 | A+ |
| 21CS2215RA | 2 | Even Sem | AUTOMATA THEORY & FORMAL LANGUAGES | 3 | A+ |
| 21CI3012A | 2 | Summer Term | ENTERPRISE PROGRAMMING | 6 | O |
| 21CS4115 | 4 | Odd Sem | PARALLEL & DISTRIBUTED COMPUTING | 3 | Not Released |

Required courses : 4

SDC - Skill Development Core Courses (SDC)

Registered courses : 5

| Course Code | Year | Semester | Name | Credits | Result |
|-------------|------|----------|---|---------|--------------|
| 21TS2101AA | 2 | Odd Sem | PYTHON FULL STACK DEVELOPMENT WITH DJANGO | 4 | O |
| 21TS1005RA | 2 | Even Sem | TOOL BASED LEARNING - 1 (CLOUD FOUNDATIONS)/TOOL BASED LEARNING - 1 (PROGRAMMING) | 1 | Not Released |
| 21TS1006RA | 2 | Even Sem | TOOL BASED LEARNING-1 (PROGRAMMING) | 0 | Not Released |
| 21TS2202AA | 2 | Even Sem | MERN STACK WEB DEVELOPMENT | 4 | O |
| 21TS3108A | 3 | Odd Sem | JAVA FULL STACK DEVELOPMENT+MICROSERVICES | 4 | O |

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| Required courses : 1 | | SDC ELEC - Skill Development Electives (SDC ELEC) | | | Registered courses : 1 |
|----------------------|------|---|--|---------|------------------------|
| Course Code | Year | Semester | Name | Credits | Result |
| 21TS3204A | 3 | Even Sem | TECHNICAL SKILLING - 4 (IT VENTURE MANAGEMENT) | 4 | Not Released |
| Required courses : 1 | | PE1 - Professional Elective 1 (PE1) | | | Registered courses : 1 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21CS3051A | 3 | Odd Sem | DATA VISUALIZATION TECHNIQUES | 6 | O |
| Required courses : 1 | | PE2 - Professional Elective 2 (PE2) | | | Registered courses : 1 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21CS3052R | 3 | Odd Sem | DATA WAREHOUSING & MINING | 3 | A+ |
| Required courses : 1 | | PE3 - Professional Elective 3 (PE3) | | | Registered courses : 1 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21CS3275A | 3 | Even Sem | BIG DATA ANALYTICS | 6 | O |
| Required courses : 1 | | PE4 - Professional Elective 4 (PE4) | | | Registered courses : 1 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21CS3276R | 3 | Even Sem | BIG DATA OPTMIZATION | 3 | O |
| Required courses : 1 | | PE5 - Professional Elective 5 (PE5) | | | Registered courses : 1 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21CS3279R | 3 | Even Sem | ADVANCED DATABASES | 3 | O |
| Required courses : 2 | | FXC - Flexi Core Courses (FXC) | | | Registered courses : 2 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21CS3232R | 3 | Odd Sem | MACHINE LEARNING | 3 | A+ |
| 21CS3235A | 3 | Even Sem | SOLUTION ARCHITECTING ON CLOUD | 5 | O |
| Required courses : 5 | | PR - Project Courses (PR) | | | Registered courses : 5 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21IE2040 | 2 | Odd Sem | SOCIAL INTERNSHIP | 1 | O |

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|-----------|---|-------------|----------------------|---|--------------|
| 21IE3041 | 2 | Summer Term | TECHNICAL INTERNSHIP | 1 | O |
| 21IE3042 | 3 | Odd Sem | RESEARCH SEMINAR | 2 | Not Released |
| 21IE3043 | 3 | Even Sem | TERM PAPER | 1 | Not Released |
| 21IE4150A | 4 | Odd Sem | CAPSTONE PROJECT-1 | 8 | Not Released |

Required courses : 1 **PHY - Physics Elective (PHY)** Registered courses : 1

| Course Code | Year | Semester | Name | Credits | Result |
|-------------|------|----------|-----------------|---------|--------|
| SEPH0009 | 3 | Even Sem | APPLIED PHYSICS | 4 | O |

Required courses : 1 **CHE - Chemistry Elective (CHE)** Registered courses : 1

| Course Code | Year | Semester | Name | Credits | Result |
|-------------|------|----------|-----------------------|---------|--------------|
| 21CY1001 | 4 | Odd Sem | ENGINEERING CHEMISTRY | 4 | Not Released |

Required courses : 1 **OE1 - Open Elective 1 (OE1)** Registered courses : 1

| Course Code | Year | Semester | Name | Credits | Result |
|-------------|------|----------|---|---------|--------|
| 21OE4002M | 2 | Even Sem | PHOTOGRAPHY BASICS AND BEYOND FROM SMART PHONE TO DSLR | 4 | O |

Required courses : 1 **OE2 - Open Elective 2 (OE2)** Registered courses : 1

| Course Code | Year | Semester | Name | Credits | Result |
|-------------|------|----------|-------------------|---------|--------------|
| OEEE4224M | 4 | Odd Sem | SELF DRIVING CARS | 4 | Not Released |

Required courses : 1 **OE3 - Open Elective 3 (OE3)** Registered courses : 0

| Course Code | Year | Semester | Name | Credits | Result |
|-------------|------|----------|------|---------|--------|
|-------------|------|----------|------|---------|--------|

Required courses : 1 **FLE - Foreign Language Elective (FLE)** Registered courses : 1

| Course Code | Year | Semester | Name | Credits | Result |
|-------------|------|----------|-----------------|---------|--------------|
| 21FL3054M | 4 | Odd Sem | FRENCH LANGUAGE | 2 | Not Released |

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| Required courses : 1 | | | ME - Management Elective (ME) | | Registered courses : 0 |
|----------------------|------|-------------|--|---------|------------------------|
| Course Code | Year | Semester | Name | Credits | Result |
| Required courses : 4 | | | AUD - Audit Courses (AUD) | | Registered courses : 4 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21UC0012 | 3 | Odd Sem | INNOVATION MANAGEMENT | 2 | A+ |
| 21UC0013 | 3 | Odd Sem | GLOBAL LOGIC BUILDING CONTEST PRACTICUM | 0 | P |
| 21UC0008 | 3 | Even Sem | INDIAN CONSTITUTION | 0 | P |
| 20UC0007 | 4 | Odd Sem | INDIAN HERITAGE & CULTURE | 0 | Not Released |
| Required courses : 2 | | | PTC - Placement Training Courses (PTC) | | Registered courses : 4 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21CS2EL01A | 2 | Even Sem | COMPETITIVE CODING TRAINING-LEVEL 1 | 0 | P |
| OEGN0008 | 3 | Odd Sem | CAMPUS RECRUITMENT TRAINING | 0 | P |
| OEGN0010 | 3 | Even Sem | CAMPUS RECRUITMENT TRAINING | 0 | P |
| 21CVQ001 | 4 | Odd Sem | Coding & VQR Training | 0 | Not Released |
| Required courses : 4 | | | VAC - Value Added Courses (VAC) | | Registered courses : 1 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21CC3259 | 3 | Even Sem | GOOGLE TENSORFLOW | 0 | Not Released |
| Required courses : 1 | | | SPC - Sports Certification | | Registered courses : 1 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21SP2109 | 2 | Summer Term | KHO-KHO | 0 | O |
| Required courses : 1 | | | SOCIAL WORK - Social Service Activities | | Registered courses : 1 |
| Course Code | Year | Semester | Name | Credits | Result |
| 21UC4001 | 4 | Odd Sem | SOCIAL WORK | 0 | Not Released |

Total Registered Courses: 63

Total Registered Credits: 177